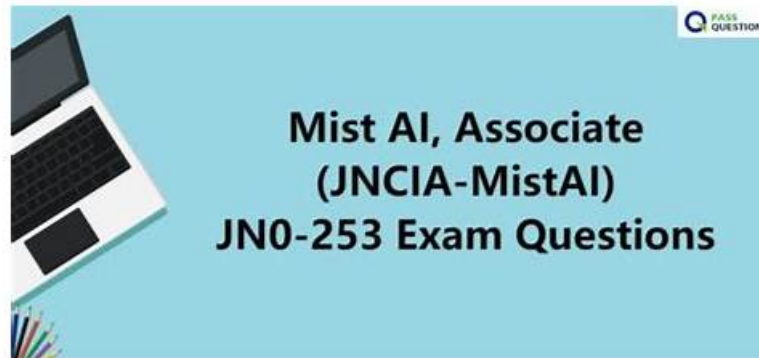


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Juniper JN0-253 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none">Juniper Mist Configuration Basics: This domain addresses initial setup including user accounts, device onboarding, organizational structures, subscription licensing, certificate management, and automated provisioning with labels and policies.
Topic 2	<ul style="list-style-type: none">Juniper Mist Cloud Fundamentals: This domain covers Juniper's cloud-native platform architecture, focusing on AI and machine learning capabilities for intelligent network management and real-world deployment scenarios.
Topic 3	<ul style="list-style-type: none">Juniper Mist Cloud Operations: This domain covers three API types (RESTful, WebSocket, Webhook) for programmatic integration, plus support resources including ticketing systems and documentation.

Juniper Mist AI, Associate (JNCIA-MistAI) Sample Questions (Q22-Q27):

NEW QUESTION # 22

What are three features of Juniper Mist? (Choose three.)

- A. Controller firmware updates
- **B. Asset tracking**
- **C. Wireless Assurance**
- **D. Automatic feature updates**
- E. Perpetual Access Point licenses

Answer: B,C,D

Explanation:

Juniper Mist delivers Automatic Feature Updates, Wireless Assurance, and Asset Tracking as core platform features.

* Automatic feature updates: As part of its cloud architecture, Juniper Mist provides bi-weekly, hitless automatic updates for features and security, delivered seamlessly from the cloud without service interruption or manual intervention. Mist documentation states, "New features, security patches, and updates are automatically added on a bi-weekly basis without interruptions or service downtime. This dramatically simplifies and improves service operations for network IT administrators."

* Wireless Assurance: Wireless Assurance is Mist's flagship cloud service that leverages AI and machine learning to automate wireless network operations, delivering predictable, reliable, and measurable Wi-Fi experiences. It provides deep visibility into client states, sets service level expectations (SLEs), and uses Marvis actions and AI-driven recommendations to ensure root-cause identification and proactive troubleshooting- "Mist Wi-Fi Assurance is a cloud service based on machine learning (ML) and driven by Mist AI... designed for the smart device era."

* Asset tracking: Asset Visibility/Tracking uses vBLE technology and Wi-Fi to track and locate assets and IoT devices within an organization, integrating with Juniper Mist Cloud for real-time and historical analytics. According to the Asset Visibility datasheet: "Mist Asset Visibility is a cloud service that enables real-time tracking and historical location analytics of people, assets, and IoT devices." Controller firmware updates and perpetual AP licenses are not listed features of the Mist cloud architecture; Mist uses a cloud-based control plane and subscription-based licensing for its platform.

References: Juniper Mist Wireless Overview , Asset Visibility Datasheet , Mist Platform Solution Brief , Mist AI Update Release Notes , Mist Feature Comparison

NEW QUESTION # 23

Your existing environment has Cisco wireless access points (APs) that use preshared keys to authenticate wireless users. You are asked to enable Juniper Mist Access Assurance for 802.1X (RADIUS) user authentication on these Cisco APs.

How would you accomplish this task?

- A. Use only third-party access points with Juniper Mist Access Assurance.
- **B. Configure a new 802.1X SSID on the Cisco AP that references your Juniper Mist Edge as the RADIUS server. Add an authentication rule to permit user access in Access Assurance.**
- C. Configure a new 802.1X SSID on the Cisco AP and configure a RADSEC tunnel from the AP to Juniper Mist Access Assurance. Add an authentication rule to permit user access in Access Assurance.
- D. Configure a new 802.1X SSID on the Cisco AP that references Juniper Mist Access Assurance as the RADIUS server. Add an authentication rule to permit user access in Access Assurance.

Answer: B

Explanation:

To enable Juniper Mist Access Assurance for 802.1X (RADIUS) authentication with Cisco APs, the correct approach is to configure a new 802.1X SSID on the Cisco AP referencing your Juniper Mist Edge as the RADIUS server (option C). According to Juniper Mist's official documentation and architecture guides: "Mist Access Assurance supports end-client authentication on third-party infrastructure by leveraging the Mist Auth Proxy application running on a Mist Edge platform. Third-party devices, such as Cisco APs, are added as RADIUS clients at Mist Edge. The Mist Edge proxy handles all RADIUS authentication traffic from the APs, wraps these authentication requests into a secure RadSec tunnel, and relays them to the Mist Access Assurance cloud for validation against configured authentication rules." This deployment does not require direct RADSEC tunneling from Cisco APs to Mist Access Assurance (since Cisco APs are not natively RADSEC capable) but uses Mist Edge as an intermediary RADIUS server and authentication proxy. "Add an authentication rule in Access Assurance to permit user access," enabling centralized management and policy enforcement in the Mist Cloud.

Reference: Juniper Mist Access Assurance Guide; Authentication Proxy: Third-Party Device Support; Access Assurance Getting Started Guide

NEW QUESTION # 24

Your organization currently uses Access Assurance for 802.1X authentication of wireless users using user certificates. All users are currently placed in the same VLAN after authentication.

There are multiple VLANs at your sites.

In this scenario, how would you configure Access Assurance to make the network more secure?

- A. Configure MAC Authentication Bypass (MAB) and assign WxLAN roles based on groups of MAC addresses.
- **B. Configure user authentication using EAP-TLS and assign WxLAN roles based on AD user group.**
- C. Configure host (machine) authentication using EAP-TLS and assign WxLAN roles based on AD user group.
- D. Configure user authentication using EAP-TTLS and assign WxLAN roles based on AD user group.

Answer: B

Explanation:

Juniper Mist Access Assurance provides cloud-based network access control (NAC) by integrating RADIUS, identity-based policy enforcement, and WxLAN role-based segmentation. It allows administrators to assign users and devices to specific VLANs or network segments dynamically based on authentication attributes, thereby improving both security and policy granularity.

According to the Juniper Mist Access Assurance Configuration Guide, to enhance network security in a multi-VLAN environment, you should:

"Use EAP-TLS (certificate-based authentication) for secure user identification, and dynamically assign WxLAN roles or VLANs based on Active Directory (AD) group membership." Here's why this is correct:

* EAP-TLS ensures mutual authentication between client and RADIUS server using digital certificates

- preventing credential theft or spoofing.

* Integrating with Active Directory allows role-based access control (RBAC), enabling dynamic VLAN or WxLAN assignment. This ensures users from different groups (e.g., staff, contractors, guests) are automatically segmented into appropriate network zones.

Option breakdown:

* A (MAB): Used for non-802.1X devices (e.g., printers), less secure for user authentication.

* B (EAP-TTLS): Username/password-based and less secure than certificate-based EAP-TLS.

* C (Host authentication): Verifies devices only, not user identity—insufficient for user-level control.

Therefore, the most secure and scalable configuration is:

#D. Configure user authentication using EAP-TLS and assign WxLAN roles based on AD user group.

References:- Juniper Mist Access Assurance Deployment and Configuration Guide- Juniper Mist Cloud NAC and 802.1X Authentication Documentation- Juniper Mist Secure Access and WxLAN Role-Based Policy Guide

NEW QUESTION # 25

Which statement describes Marvis Actions?

- A. It is a dashboard that describes user actions.
- **B. It is a dashboard that highlights actionable items.**
- C. It is a dashboard that details actions taken by the Marvis AI.
- D. It is a dashboard that lists the actions taken by wireless users.

Answer: B

Explanation:

Marvis Actions is a component of the Mist AI platform that provides a dashboard highlighting actionable items. This dashboard is designed to offer insights and recommendations based on the analysis performed by Marvis AI.

The focus of Marvis Actions is to present users with clear, actionable steps that can improve network performance, resolve issues, and enhance the overall user experience. By consolidating relevant information and suggested actions, Marvis Actions helps network administrators efficiently address network challenges and optimize operations.

NEW QUESTION # 26

Which device detects a Layer 1 bad cable action within Marvis Actions?

- A. wireless client
- B. wired client

- C. Mist Edge
- D. access point

Answer: C

Explanation:

The Mist Edge device is responsible for detecting Layer 1 issues, such as bad cable actions, within the Marvis Actions framework. Mist Edge integrates with Marvis AI to provide detailed insights into network health, including physical layer issues like faulty cables, which can impact network performance. By identifying and alerting administrators to these problems, Mist Edge helps maintain the integrity and reliability of the network infrastructure.

NEW QUESTION # 27

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