

Exam Palo Alto Networks SD-WAN-Engineer Answers - SD-WAN-Engineer Latest Test Braindumps



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The Palo Alto Networks SD-WAN-Engineer certification exam always gives a tough time to their candidates. So you have to plan well and prepare yourself as per the recommended Palo Alto Networks SD-WAN-Engineer exam study material. For the quick and complete SD-WAN-Engineer exam preparation the NewPassLeader Palo Alto Networks SD-WAN-Engineer Practice Test questions are the ideal selection. With the NewPassLeader Palo Alto Networks SD-WAN-Engineer PDF Questions and practice test software, you will get everything that you need to learn, prepare and pass the difficult SD-WAN-Engineer exam with good scores.

Palo Alto Networks SD-WAN-Engineer Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none"> Deployment and Configuration: This domain focuses on Prisma SD-WAN deployment procedures, site-specific settings, configuration templates for different locations, routing protocol tuning, and VRF implementation for network segmentation.

Topic 2	<ul style="list-style-type: none"> • Troubleshooting: This domain focuses on resolving connectivity, routing, forwarding, application performance, and policy issues using co-pilot data analysis and analytics for network optimization and reporting.
Topic 3	<ul style="list-style-type: none"> • Operations and Monitoring: This domain addresses monitoring device statistics, controller events, alerts, WAN Clarity reports, real-time network visibility tools, and SASE-related event management.
Topic 4	<ul style="list-style-type: none"> • Planning and Design: This domain covers SD-WAN planning fundamentals including device selection, bandwidth and licensing planning, network assessment, data center and branch configurations, security requirements, high availability, and policy design for path, security, QoS, performance, and NAT.
Topic 5	<ul style="list-style-type: none"> • Unified SASE: This domain covers Prisma SD-WAN integration with Prisma Access, ADEM configuration, IoT connectivity via Device-ID, Cloud Identity Engine integration, and User • Group-based policy implementation.

Palo Alto Networks SD-WAN Engineer Sample Questions (Q44-Q49):

NEW QUESTION # 44

An administrator needs to generate a monthly report showing the "Top Applications" by bandwidth usage across all branch sites to justify a bandwidth upgrade.

Which specific component of the Prisma SD-WAN interface is designed to create, schedule, and email these PDF summaries?

- A. Activity Charts
- B. Media Analytics
- C. Flow Browser
- **D. Reports**

Answer: D

Explanation:

Comprehensive and Detailed Explanation

Prisma SD-WAN separates real-time visibility from historical summarization.

* Reports (C): The Reports section is the dedicated engine for generating historical summaries.

Administrators can create custom report templates (e.g., "Monthly Executive Summary") that include specific widgets like "Top Applications by Volume," "Site Availability," or "Circuit Utilization." Crucially, this feature allows for Scheduling, where the system automatically generates the PDF report at a set interval (e.g., first day of the month) and emails it to a distribution list.

* Activity Charts (A) / Media Analytics (B): These provide interactive, visual graphs for ad-hoc analysis but are not designed for generating downloadable, scheduled PDF summaries for management.

* Flow Browser (D): This is for deep-dive troubleshooting of individual sessions, not for high-level aggregate reporting.

NEW QUESTION # 45

When configuring SASE connectivity with easy onboarding at a branch, which two options must be selected?

(Choose two.)

- A. Prisma Access IKE Profile
- B. IPSec Crypto Profile
- **C. IPSec Termination Node**
- **D. Prisma Access Primary Location**

Answer: C,D

Explanation:

Prisma SD-WAN simplifies the integration with Prisma Access through a feature known as "CloudBlades," specifically the Prisma Access for Networks CloudBlade. The "easy onboarding" workflow is designed to automate the complex task of establishing secure tunnels between Branch ION devices and the SASE security processing nodes (SPNs).

When an administrator initiates this process, the system abstracts the manual configuration of IKE and IPSec parameters. Instead of manually defining an IPSec Crypto Profile or an IKE Profile (which are automatically handled by the CloudBlade orchestration), the user must specify where the traffic is going and which physical resources will handle the connection. The Prisma Access Primary

Location (Option B) is a mandatory selection because it determines the geographical region and specific compute instance within the Prisma Access cloud that will serve as the primary security gateway for that branch.

Furthermore, the IPSec Termination Node (Option D) must be selected to define the specific endpoint within the Prisma Access infrastructure where the ION device's tunnels will terminate. This selection ensures that the Controller can properly orchestrate the site-to-site VPN tunnels, ensuring that the branch traffic is correctly routed to the SASE fabric for security inspection. By selecting these two options, the CloudBlade can automatically negotiate the rest of the tunnel parameters, significantly reducing the potential for human error and accelerating the deployment of a Secure Access Service Edge (SASE) architecture across multiple branch locations.

NEW QUESTION # 46

There are periodic complaints about the poor performance of a real-time application.

What can be inferred about the performance issue, based on the Network Transfer Time (NTT) and Server Response Time (SRT) image below?

- A. The NTT value increases periodically resulting in higher SRT.
- B. The SRT value drops periodically due to Application Server side issues.
- C. The NTT value drops periodically due to network related issues.
- **D. The SRT value increases periodically due to Application Server side issues.**

Answer: D

Explanation:

In Prisma SD-WAN, application performance is monitored through distinct metrics that separate network health from application health. The provided graph displays Network Transfer Time (NTT) in blue and Server Response Time (SRT) in orange. NTT measures the round-trip time of packets traversing the WAN fabric, while SRT measures the time elapsed from when the server receives a request to when it sends the first response packet.

Analysis of the telemetry data shows that the NTT (blue line) remains consistently low and stable, generally staying below 100 milliseconds throughout the capture period. This indicates that the SD-WAN path and underlying network circuits are not the source of the latency. Conversely, the SRT (orange line) exhibits significant and erratic spikes, reaching as high as 450 to 475 milliseconds. These spikes occur while the network latency (NTT) remains flat.

Because the latency increases are isolated to the SRT metric, the root cause is confirmed to be on the Application Server side. This pattern typically suggests that the server is struggling with resource exhaustion, high CPU utilization, or database query delays during peak processing times. For a real-time application, these SRT spikes translate directly to jitter and "lag" for the end-user. By distinguishing between these two metrics, Prisma SD-WAN allows network administrators to prove that the network is performing within SLA and shift the troubleshooting focus to the application or server management teams, significantly reducing mean time to innocence (MTTI).

NEW QUESTION # 47

A branch manager reports slow network performance, and the network administrator wants to use Prisma SD-WAN Copilot to quickly identify if a specific user, by source IP address, is consuming excessive bandwidth as well as which applications are contributing to this consumption. How can Copilot assist in this investigation?

- A. It will automatically generate and email a "User Bandwidth Consumption" report for the specified branch, which the administrator can use to find the top user and the application details.
- **B. It can directly process a natural language query such as "Show top bandwidth source IPs at SD-WAN Branch X over last 3 hours," provide summarized views of the top-consuming source IPs, and view the primary applications they are using.**
- C. It will redirect the administrator to the WAN Clarity "Top N: Source IPs" report and the "Flow Browser" utility, suggesting correlation between these tools to determine a user's specific application usage.
- D. It can identify the top applications being used across the entire branch and can be correlated with Flow Browser to attribute specific application usage or total bandwidth consumption to individual source IPs.

Answer: B

Explanation:

Prisma SD-WAN Copilot is an AI-powered operational tool designed to simplify network management through Natural Language Processing (NLP). Traditionally, identifying a bandwidth "hog" required manual navigation through multiple dashboards, such as WAN Clarity and the Flow Browser, to correlate source IP addresses with specific application flows and timestamps. Copilot transforms this workflow by allowing administrators to interact with the system using conversational queries.

When an administrator inputs a query like "Show top bandwidth source IPs at SD-WAN Branch X over last 3 hours," Copilot

leverages its underlying machine learning models and integrated data lake to aggregate telemetry across the entire fabric. It instantly identifies the specific source IPs responsible for the highest throughput and correlates that data with application visibility. Instead of providing a static report or redirecting the user to other tools, Copilot presents an interactive, summarized view directly within the interface. This view highlights the top-consuming users and breaks down their consumption by application, such as YouTube, Netflix, or business-critical SaaS tools.

This capability significantly reduces the Mean Time to Resolution (MTTR) for performance issues. By bypassing the need for manual data correlation, Copilot provides immediate "Day 2" operational insights. It effectively acts as a virtual assistant that understands the context of the network topology, site names, and time ranges, allowing the administrator to quickly determine if a branch's slow performance is due to an individual user's behavior or a broader infrastructure issue.

NEW QUESTION # 48

When planning a software upgrade for a large fleet of ION devices, what is the recommended best practice regarding the "Software Version" assigned in the Site Summary?

- A. Manually log into each device and upload the new image file via USB.
- B. The ION devices upgrade themselves automatically whenever a new version is released by Palo Alto Networks.
- C. Use Site Tags to group sites (e.g., "Pilot", "Region-1", "Region-2") and assign the new software version incrementally to these tags to minimize risk.
- D. Assign the new software version to the "Global" site configuration to upgrade all 1000+ sites simultaneously.

Answer: C

Explanation:

Comprehensive and Detailed Explanation

The best practice for managing upgrades in a large-scale Prisma SD-WAN environment is the Canary or Phased Rollout approach, utilizing Site Tags.

Risk Mitigation: Upgrading all sites simultaneously (Option B) is highly risky. If the new software version has an unforeseen bug or compatibility issue with a specific circuit type, the entire network could face an outage.

Tag-Based Management: Administrators should create tags such as "Upgrade-Phase-1" (Pilot sites) or "Region-North". By assigning the specific Software Version to the Tag (rather than the individual site or the global default), the controller pushes the update only to that subset of devices.

Procedure:

Apply update to "Pilot" tag (5 sites). Monitor for 24-48 hours.

Apply update to "Region-1" tag (50 sites). Monitor.

Eventually, update the Global default once confidence is high.

Option A is unscalable, and Option D is incorrect as the administrator retains full control over when upgrades occur; they are not forced automatically without policy configuration.

NEW QUESTION # 49

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The Palo Alto Networks SD-WAN Engineer (SD-WAN-Engineer) is one of the popular exams of Palo Alto Networks SD-WAN-Engineer. It is designed for Palo Alto Networks aspirants who want to earn the Palo Alto Networks SD-WAN Engineer (SD-WAN-Engineer) certification and validate their skills. The SD-WAN-Engineer test is not an easy exam to crack. It requires dedication and a lot of hard work. You need to prepare well to clear the Palo Alto Networks SD-WAN Engineer (SD-WAN-Engineer) test on the first attempt. One of the best ways to prepare successfully for the SD-WAN-Engineer examination in a short time is using real SD-WAN-Engineer Exam Dumps.

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