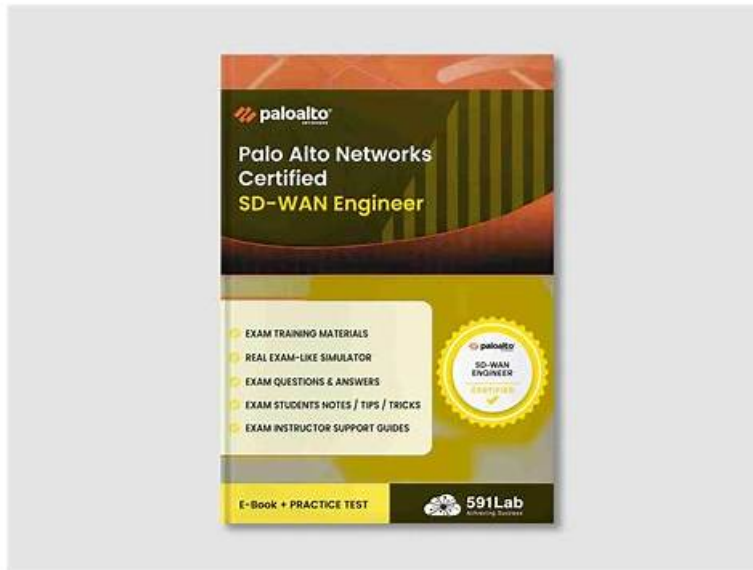


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Palo Alto Networks SD-WAN-Engineer Exam Syllabus Topics:

Topic	Details
Topic 1	<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 2	<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 3	<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 4	<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.
Topic 5	<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.

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Palo Alto Networks SD-WAN Engineer Sample Questions (Q48-Q53):

NEW QUESTION # 48

An administrator has configured a Path Policy for "ERP_Traffic". The policy allows two public internet links, "ISP-A" and "ISP-B", both marked as "Active". The Path Quality Profile (SLA) requires a latency of less than 150ms. Currently, both ISP-A and ISP-B have a latency of 40ms, well within the SLA.

How does the Prisma SD-WAN ION determine which link to use for a new flow of "ERP_Traffic" when both active paths meet the SLA requirements?

- A. It selects the path with the lowest numerical latency (e.g., if ISP-A drops to 39ms).
- B. It duplicates the packets across both paths (Packet Duplication) to ensure delivery.
- C. It selects the path that appears first in the interface configuration list.
- **D. It selects the path with the highest available bandwidth capacity.**

Answer: D

Explanation:

Comprehensive and Detailed Explanation

Prisma SD-WAN utilizes a sophisticated decision engine for Application-Based Path Selection that goes beyond simple failover.

When configuring a Path Policy, the administrator defines "Active" paths and a "Path Quality Profile" (SLA).

* SLA Compliance (The Filter): First, the system filters the available paths based on the Path Quality Profile. In this scenario, both ISP-A and ISP-B have 40ms latency against a 150ms threshold. Both are "green" or compliant paths.

* Selection Criteria (The Tie-Breaker): When multiple paths are configured as "Active" and all meet the performance SLA, the ION device aims to optimize the overall user experience and network utilization. The default behavior for load balancing across healthy, compliant active paths is to select the path with the highest available bandwidth capacity.

By steering new flows to the link with the most "headroom" (available Mbps), the system prevents the saturation of a smaller link (e.g., a 20Mbps DSL line) while a larger link (e.g., 1Gbps Fiber) sits underutilized.

This maximizes the aggregate throughput for the site. While latency is the qualifier, bandwidth availability is often the selector for compliant paths. Note that if the application was defined as "Real-Time" and configured for packet duplication, behavior would differ, but for standard traffic, capacity-based distribution is the standard active/active logic.

NEW QUESTION # 49

A network installer is at a remote branch site to deploy a new ION 3000 device. The device has been racked, cabled to the internet, and powered on. The installer has the "Claim Code" displayed on the email sent by the administrator.

When the administrator enters this Claim Code into the Prisma SD-WAN portal, what is the immediate status of the device before the configuration is fully pushed?

- A. Active
- B. Online
- **C. Claimed**
- D. Provisioned

Answer: C

Explanation:

Comprehensive and Detailed Explanation

In the Prisma SD-WAN (CloudGenix) Zero Touch Provisioning (ZTP) lifecycle, the device status transitions through specific stages that indicate its readiness and connectivity.

When an administrator enters the Claim Code (or Serial Number/Claim Code pair) into the portal, the device status immediately

updates to "Claimed".

This status confirms that the portal has registered the device's unique identity and associated it with the customer's tenant. However, "Claimed" does not necessarily mean the device is fully operational or passing traffic yet. It simply signifies that the ownership is verified.

Once the physical device at the site successfully connects to the internet and reaches the Prisma SD-WAN Controller (using the call-home function), it will authenticate using its installed certificate. Upon successful authentication and the establishment of the secure control channel, the status will transition from "Claimed" to "Online".

Only after the device is "Online" can the controller push the specific site configuration (Device Shell), policies, and IP addressing required for the device to become "Provisioned" and eventually "Active" in the data path. If the device remains in the "Claimed" state for an extended period, it indicates that the hardware has not yet successfully contacted the controller, which prompts troubleshooting of the physical internet circuit or firewall rules upstream.

NEW QUESTION # 50

Network segmentation is required due to overlapping IP address space and M&A scenarios. Which Prisma SD-WAN feature will achieve the desired segmentation and end-to-end connectivity in this use case?

- A. Multiple virtual routers with interface segmentation to achieve desired isolation across the secure fabric
- B. Virtual Routing and Forwarding (VRF) profiles with proper site bindings to achieve desired isolation across the underlay
- C. Multiple contexts with interface segmentation to achieve desired isolation across the underlay
- **D. Virtual Routing and Forwarding (VRF) profiles with proper site bindings to achieve desired isolation locally and across the secure fabric**

Answer: D

Explanation:

In modern enterprise environments, particularly those undergoing Mergers and Acquisitions (M&A), engineers often face the challenge of overlapping IP address space.⁴ Prisma SD-WAN addresses this by utilizing Virtual Routing and Forwarding (VRF) profiles.⁵ A VRF creates a separate routing table instance within the ION device, allowing multiple networks to coexist on the same physical hardware even if they use the same IP ranges.

To achieve end-to-end connectivity while maintaining strict segmentation, these VRF profiles must be correctly associated with site bindings.⁷ When a VRF is "bound" to a site, the ION device ensures that traffic belonging to that specific segment remains isolated not only locally (on the LAN) but also across the secure SD-WAN fabric. Prisma SD-WAN achieves this by encapsulating the traffic within the overlay tunnels and tagging it with a unique VRF identifier.⁸ This ensures that a "Corporate" VRF at Site A can only communicate with the "Corporate" VRF at Site B, effectively keeping "Guest" or "Acquisition" traffic completely separate.

This architectural approach is superior to traditional underlay segmentation (Option A) or simple interface-based virtual routers (Option D) because it provides a centralized, software-defined method to manage multi-tenancy. By using VRF profiles, administrators can define a global security and routing posture once and push it to all relevant sites.⁹ This simplifies the integration of new business units with conflicting IP schemes, as the Prisma SD-WAN controller handles the complex orchestration required to maintain path selection and security policies uniquely for each VRF across the entire global network.

NEW QUESTION # 51

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. Flow Browser
- **C. Reports**
- D. Media Analytics

Answer: C

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 # 52

A remote branch site is reporting intermittent connectivity to the Data Center. The administrator checks the System > Alarms page and sees a "VPN_DOWN" alarm for the tunnel to the DC. However, the internet circuit status is "Up".

Which specific log file or diagnostic tool in the Prisma SD-WAN portal would provide the IKE (Internet Key Exchange) error codes (e.g., "NO_PROPOSAL_CHOSEN" or "AUTH_FAILED") to pinpoint the cause of the tunnel failure?

- A. Flow Browser
- **B. Event Logs > System**
- C. Site Summary > Topology
- D. Link Quality Graphs

Answer: B

Explanation:

Comprehensive and Detailed Explanation

To diagnose specific VPN negotiation failures (Phase 1 or Phase 2 IPsec issues), the Event Logs (specifically filtered for System or VPN events) are the correct resource.

Event Logs: This section records the control plane signaling messages. If a VPN tunnel fails to establish, the Event Log will generate an entry containing the specific IKE failure reason sent by the peer or generated locally. Common errors found here include INVALID_COOKIE, NO_PROPOSAL_CHOSEN (mismatch in encryption algorithms), or PRE_SHARED_KEY_MISMATCH.

Flow Browser (A): This shows user traffic (TCP/UDP sessions). If the VPN is down, user traffic won't even enter the tunnel, so the Flow Browser will just show dropped flows or blackholes, but it won't explain why the tunnel itself is broken.

Link Quality (D): This shows latency/loss graphs for established tunnels. It cannot diagnose why a tunnel failed to form in the first place.

NEW QUESTION # 53

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