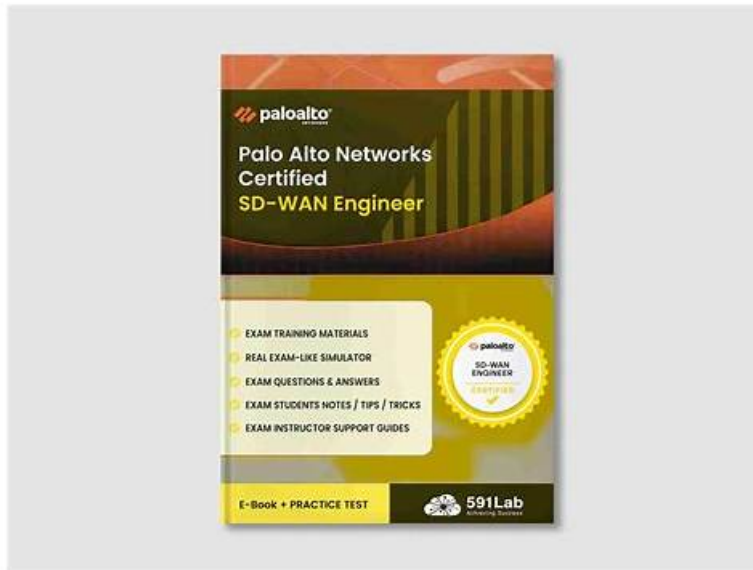


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## Palo Alto Networks SD-WAN-Engineer Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none"><li>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.</li></ul>
Topic 2	<ul style="list-style-type: none"><li>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.</li></ul>
Topic 3	<ul style="list-style-type: none"><li>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.</li></ul>
Topic 4	<ul style="list-style-type: none"><li>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</li><li>Group-based policy implementation.</li></ul>
Topic 5	<ul style="list-style-type: none"><li>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.</li></ul>

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## Palo Alto Networks SD-WAN Engineer Sample Questions (Q18-Q23):

### NEW QUESTION # 18

Which IONs can support Branch Gateway?

- A. 3104V, 1200S, 5200, 7108V
- **B. 9200, 3200, 5200, 7116V**
- C. 3102V, 3200, 1200S, 5200
- D. 1200, 3200, 9200, 7108V1

**Answer: B**

Explanation:

In the Prisma SD-WAN ecosystem, ION (Instant-On Network) devices are categorized based on their performance capabilities, throughput, and their specific role within the network architecture—namely, whether they function as a Branch device or a Data Center (DC) device.<sup>2</sup> The "Branch Gateway" designation typically refers to high-capacity hardware or virtual instances designed to handle complex routing, massive throughput, and high-density connectivity requirements found in large branch offices or regional hubs.

The devices listed in option D represent the high-performance tier of the ION family. The ION 9200 and ION 5200 are flagship hardware appliances designed for large-scale deployments, offering multi-gigabit throughput and extensive port density.<sup>3</sup> The ION 3200 serves as a robust mid-to-high range branch solution.<sup>4</sup> The ION 7116V is a high-capacity virtual appliance (part of the 7000 series) designed to provide flexible, software-defined gateway capabilities in virtualized environments or public clouds (like AWS, Azure, or GCP).

Specifically, these models support advanced features such as Layer 3 hardware forwarding, integrated switching (in certain sub-models), and the processing power required to run deep packet inspection (DPI) for application-based path selection at scale. While smaller units like the 1200 series are excellent for small-to-medium branches, the 9200, 3200, 5200, and 7116V are the primary workhorses for organizations requiring

"Gateway" class performance to manage heavy traffic loads and maintain high availability in a Prisma SD-WAN fabric.

### NEW QUESTION # 19

When troubleshooting an issue at a site that is running on two cellular links from two carriers, the operations team shared some evidence shown in the graph below:

(SNR Graph showing Carrier-1 in blue dropping to near 0 dB and Carrier-2 in green staying relatively stable between 4.5 dB and 6.5 dB)

For the time duration shown in the graph, what are two inferences about the site's traffic that can be made? (Choose two.)

- **A. Using Carrier-1 as the WAN path may have experienced some performance degradation.**
- **B. Using Carrier-1 as the WAN path may have switched over to Carrier-2.**
- C. Using Carrier-2 as the WAN path may have experienced some performance degradation.
- D. Using Carrier-2 as the WAN path may have switched over to Carrier-1.

**Answer: A,B**

Explanation:

Comprehensive and Detailed Explanation at least 150 to 250 words each from Palo Alto Networks SD-WAN Engineer documents:

In Prisma SD-WAN, the Signal-to-Noise Ratio (SNR) is a critical metric used to monitor the health and performance of cellular WAN interfaces. SNR measures the strength of the desired signal relative to the background noise level; higher values indicate a cleaner signal, while lower values suggest that noise is overwhelming the signal, typically leading to increased packet loss, high latency, and reduced throughput.

Analyzing the provided graph, Carrier-1 (blue line) shows a severe drop in SNR, plummeting from approximately 4.5 dB to nearly 0.3 dB between 15:00 and 23:00. An SNR value this low is indicative of a failing or highly unstable link that cannot reliably sustain data traffic, directly supporting Inference A—that Carrier-1 experienced significant performance degradation. In contrast, Carrier-2 (green line) maintains a much higher and more consistent SNR throughout the same period.

Prisma SD-WAN's AppFabric uses application-based path selection and SLA monitoring to ensure the best possible user experience. When the system detects that a primary path (like Carrier-1) has degraded below acceptable thresholds—often triggered by high loss or latency resulting from poor signal quality—it will dynamically steer application flows to an alternative healthy path. Therefore, Inference D is correct: because Carrier-1's quality became untenable while Carrier-2 remained stable, the ION device would have likely initiated a path switchover to move traffic from the degraded Carrier-1 to the healthier Carrier-2.

#### NEW QUESTION # 20

Site templates are to be used for the large-scale deployment of 100 Prisma SD-WAN branch sites across different regions. Which two statements align with the capabilities and best practices for Prisma SD-WAN site templates? (Choose two.)

- A. Once a site has been deployed using a template, its configuration can be updated or modified by applying an updated version of the template.
- **B. Mandatory variables for any site template include the site name, ION software version, and at least one ION serial number /device name pair.**
- C. The use of Jinja conditional statements within a site template is not supported, thereby limiting dynamic customization options.
- **D. Site templates offer the capability to pre-stage device configurations by creating a device shell.**

**Answer: B,D**

Explanation:

Comprehensive and Detailed Explanation

Site Templates (often referred to as Site Configuration Templates) are a critical tool for the Zero Touch Provisioning (ZTP) of large-scale deployments in Prisma SD-WAN.

1. Device Pre-staging (Statement C):

One of the primary capabilities of Site Templates is the creation of Device Shells. A device shell is a configuration container that exists in the controller before the physical hardware is installed or connected. By using a template, an administrator can pre-provision the entire configuration (interfaces, routing, subnets) for the "Site" and "Element" (Device). When the physical ION device is later connected to the internet and claimed (associated with the shell via its Serial Number), it immediately inherits this pre-staged configuration, enabling a true "plug-and-play" deployment.

2. Mandatory Variables (Statement B):

To successfully instantiate a functional site from a generic template, specific unique identifiers are required in the variable data set (typically a CSV file).

\* Site Name: Identifies the location in the portal.

\* ION Software Version: Ensures the device boots to the specific validated code version required for the deployment, preventing inconsistencies.

\* ION Serial Number / Device Name: Required to bind the logical configuration (Shell) to the physical hardware. Even if the serial is added later during the claim process, the structure of the template and the deployment workflow mandates these variables to ensure the device can be uniquely identified and managed within the fabric.

Note on Option D: While it is technically possible to re-deploy a template, the Best Practice for "Day 2" operations (updating or modifying configuration after deployment) is to use Prisma SD-WAN Stacks (Network Stacks, Security Stacks, etc.). Stacks allow for granular, policy-based updates across multiple sites without the destructive or rigid nature of re-applying a full site initialization template. Therefore, D is not the aligned best practice.

#### NEW QUESTION # 21

An organization has created a custom internal application definition for "Inventory\_App" on the Prisma SD-WAN controller based on its destination IP address and port (L3/L4 rule). The application server IP has just changed.

After updating the custom application definition on the controller, how is this change propagated to the branch ION devices?

- A. The change will only take effect after the daily "App-ID" scheduled update.
- B. The administrator must manually "Push" the policy to all sites.
- C. The administrator must reboot the ION devices for the new object to load.
- **D. The controller automatically pushes the updated Application Definition (App-Def) to all ION devices immediately.**

**Answer: D**

Explanation:

Comprehensive and Detailed Explanation

In Prisma SD-WAN, Custom Applications are global policy objects managed centrally on the controller.

**Immediate Propagation:** When an administrator creates or modifies a Custom Application definition (e.g., updating the IP subnet or port for an internal app), the Prisma SD-WAN controller automatically pushes this update to all connected ION devices in the tenant.

**No Manual Push:** Unlike some legacy firewall management paradigms (like Panorama "Commit and Push"), the Prisma SD-WAN architecture is "intent-based" and continuously synchronized. A change to a global object like an App Definition is considered a live configuration change and is distributed immediately via the secure control channel.

**No Reboot:** The ION data plane updates its classification engine dynamically without interrupting traffic or requiring a reboot. This ensures that policy enforcement (steering "Inventory\_App" to the correct path) remains accurate in real-time.

## NEW QUESTION # 22

When integrating Prisma SD-WAN with Prisma Access, what is the specific role of the Service Connection (SC)?

- A. It is the SSL VPN portal used by mobile users to connect to the network.
- **B. It connects the Prisma Access cloud infrastructure back to the customer's Headquarters or Data Center for access to internal private resources (e.g., AD, DNS, Intranet).**
- C. It is the IPSec tunnel that connects a Branch site to the Prisma Access gateway for internet access.
- D. It is the peering link between different Prisma Access regions to optimize global traffic.

**Answer: B**

Explanation:

Comprehensive and Detailed Explanation

In the Prisma Access architecture (integrated with SD-WAN), distinct connection types serve different purposes.

**Remote Networks:** These are the connections from your Branch sites (using ION devices) into the cloud. They allow branches to get to the internet or other branches.

**Service Connections (SC):** This is a specialized high-bandwidth connection used to bridge the Prisma Access Cloud to your Private Data Center or Headquarters.

The primary use case for a Service Connection (Option A) is to allow mobile users and branch users (who are connected to the Prisma cloud) to reach private, centralized resources that still reside on-premise, such as Active Directory controllers, legacy databases, or mainframes. Without a Service Connection, users in the cloud would be able to reach the internet and each other, but not the servers physically located in your HQ data center. The CloudBlade automates the creation of these tunnels, but architecturally, the "Service Connection" is the "cloud-to-HQ" bridge.

## NEW QUESTION # 23

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