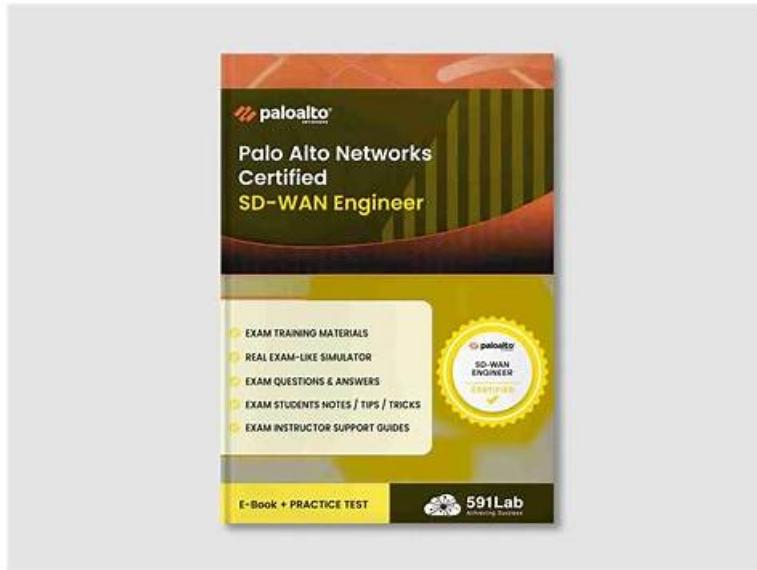


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## Palo Alto Networks SD-WAN Engineer Sample Questions (Q38-Q43):

### NEW QUESTION # 38

In which modes can a Prisma SD-WAN branch be deployed?

- A. Testing, Control, POV
- B. POV, Production, Analytics
- C. Production, Control, Disabled
- D. **Disabled, Analytics, Control**

**Answer: D**

Explanation:

#### Comprehensive and Detailed Explanation

Prisma SD-WAN (formerly CloudGenix) defines three distinct Operational Modes for a branch site, which determine how the ION device processes traffic and interacts with the network.

**Analytics Mode (Monitor):** In this mode, the ION device is typically deployed inline or in a "promiscuous" monitor state to gain visibility into network traffic without actively enforcing path selection policies.<sup>1</sup> It "learns" applications, bandwidth usage, and network characteristics (auditing) but does not steer traffic or block flows.<sup>2</sup> This is often used during Proof of Concepts (POVs) or the initial "burn-in" phase of a deployment to generate reports without risking network disruption.

**Control Mode:** This is the full production state. In Control Mode, the ION device actively enforces Path Policies, QoS Policies, and Security Policies. It builds Secure Fabric VPN tunnels, steers traffic based on application SLAs (e.g., sending voice over MPLS and bulk data over Broadband), and handles failover events.<sup>3</sup> This is the required mode for a fully functional SD-WAN site.

**Disabled Mode:** This mode effectively shuts down the site's SD-WAN functionality from the controller's perspective. It is an administrative state used when a site is being decommissioned, provisioned but not yet live, or isolated for troubleshooting. In this state, the device does not participate in the fabric.

#### NEW QUESTION # 39

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

- A. 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).
- B. It is the SSL VPN portal used by mobile users to connect to the network.
- C. It is the peering link between different Prisma Access regions to optimize global traffic.
- D. It is the IPSec tunnel that connects a Branch site to the Prisma Access gateway for internet access.

#### Answer: A

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 # 40

What is the primary function of the "CloudBlade" platform in a Prisma SD-WAN deployment when integrating with third-party services or Prisma Access?

- A. It is a containerized application running on the ION device that performs Deep Packet Inspection (DPI).
- B. It acts as a physical line card on the ION device to provide additional 10Gbps interfaces.
- C. It is a cloud-based API integration layer that automates the configuration of the ION devices and the remote service.
- D. It is a monitoring dashboard used exclusively for viewing flow records.

#### Answer: C

Explanation:

#### Comprehensive and Detailed Explanation

The CloudBlade platform is a distinguishing architectural component of the Prisma SD-WAN solution. It is not a physical piece of hardware, nor is it software that runs directly on the branch ION device's CPU.

Instead, the CloudBlade platform is a cloud-based API integration layer hosted by Palo Alto Networks. It functions as an intelligent broker or "translator" between the Prisma SD-WAN Controller and external third-party services (such as Prisma Access, Amazon Web Services, Azure, ServiceNow, or Zscaler).

When an administrator configures the Prisma Access CloudBlade, for example, they input their API credentials and intent (e.g., "Connect all US branches to US West"). The CloudBlade engine then:

Communicates with the Prisma Access API to provision the remote IPSec termination nodes (Security Processing Nodes).

Translates this configuration into specific instruction sets for the Prisma SD-WAN Controller.

The Controller then pushes the necessary VPN tunnel configurations, IKE parameters, and routing rules to the relevant ION devices.

This architecture eliminates the need for manual IPSec configuration on every branch device. It ensures that if the third-party service changes its IP addresses or settings, the CloudBlade can detect the change via API and automatically update the branch fleet, maintaining connectivity without manual administrator intervention.

#### NEW QUESTION # 41

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

- A. 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).
- B. It is the SSL VPN portal used by mobile users to connect to the network.
- C. It is the peering link between different Prisma Access regions to optimize global traffic.
- D. It is the IPSec tunnel that connects a Branch site to the Prisma Access gateway for internet access.

**Answer: A**

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 # 42

In the Prisma SD-WAN portal, an administrator is viewing the "Media" analytics for a branch site to troubleshoot complaints about poor voice quality.

When calculating the Mean Opinion Score (MOS) for voice traffic, which two metrics does the system prioritize active monitoring for, even when no user voice traffic is present on the link? (Choose two.)

- A. Throughput
- B. Jitter
- C. Latency (One-Way)
- D. Packet Loss

**Answer: B,D**

Explanation:

Comprehensive and Detailed Explanation

Prisma SD-WAN calculates the Mean Opinion Score (MOS) to provide a standardized metric (1-5) for voice quality. To ensure the system always knows the "voice readiness" of a path—even before a call starts—it uses Active Probes (synthetic UDP packets). While latency is measured, the MOS calculation algorithm is most heavily penalized by Packet Loss (D) and Jitter (B).

Packet Loss: Even a small amount of loss (e.g., >1%) dramatically reduces voice clarity, causing dropouts.

Jitter: High variance in packet arrival time (jitter) causes the "robotic" voice effect and buffer underruns.

The system continuously measures these specific metrics on all WAN links using synthetic probes. If the packet loss or jitter exceeds the threshold defined in the "Path Quality Profile" (e.g., Voice Profile), the path is marked as non-compliant, and the MOS score drops, triggering a policy action to move the flow. Throughput (C) is less critical for voice as calls consume very little bandwidth (e.g., 64-100 Kbps), making congestion (loss/jitter) the primary enemy, not raw speed.

#### NEW QUESTION # 43

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