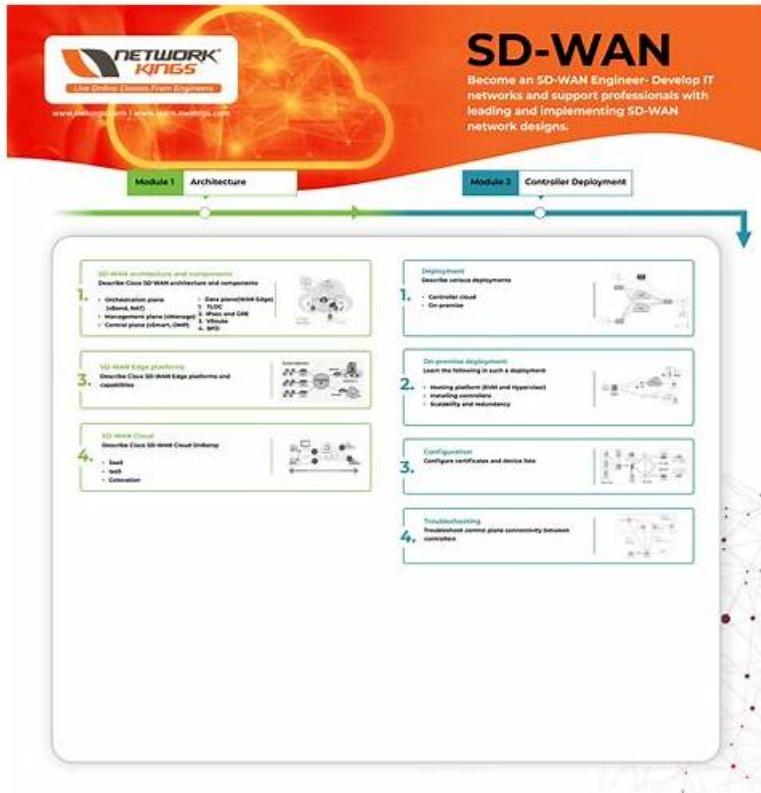


# 시험준비에 가장 좋은 SD-WAN-Engineer 최고 품질 예상문 제모음 공부하기



Fast2test Palo Alto Networks SD-WAN-Engineer덤프 구매전 혹은 구매후 의문나는 점이 있으시면 한국어로 온라인 서비스 혹은 메일로 상담 받으실 수 있습니다. 기술 질문들에 관련된 문제들을 해결 하기 위하여 최선을 다 할 것입니다. 고객님이 Fast2test Palo Alto Networks SD-WAN-Engineer덤프와 서비스에 만족 할 수 있도록 저희는 계속 개발해 나갈 것입니다.

## Palo Alto Networks SD-WAN-Engineer 시험요강:

주제	소개
주제 1	<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>
주제 2	<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>
주제 3	<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>
주제 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 Group-based policy implementation.</li></ul>
주제 5	<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>

## SD-WAN-Engineer 완벽한 공부자료 - SD-WAN-Engineer 시험패스 가능한 공부자료

여러분은 우리 Fast2test의 Palo Alto Networks SD-WAN-Engineer 시험자료 즉 덤프의 문제와 답만 있으시면 Palo Alto Networks SD-WAN-Engineer 인증 시험을 아주 간단하게 패스하실 수 있습니다. 그리고 관련 업계에서 여러분의 지위 상승은 자연적 이로 이루어집니다. Fast2test의 덤프를 장바구니에 넣으세요. 그리고 Fast2test에서는 무료로 24시간 온라인상담이 있습니다.

### 최신 Network Security Administrator SD-WAN-Engineer 무료 샘플 문제 (Q20-Q25):

#### 질문 # 20

A customer wants to deploy Prisma SD-WAN ION devices at small home offices that use consumer-grade broadband routers. These routers typically use Symmetric NAT and do not allow static port forwarding. Which standard mechanism does Prisma SD-WAN utilize to successfully establish direct Branch-to-Branch (Dynamic) VPN tunnels through these Symmetric NAT devices?

- A. UPnP (Universal Plug and Play)
- B. Manual GRE Tunnels
- C. SSL VPN encapsulation
- D. STUN (Session Traversal Utilities for NAT)**

정답: D

#### 설명:

Comprehensive and Detailed Explanation

Prisma SD-WAN utilizes STUN (Session Traversal Utilities for NAT) to facilitate NAT Traversal for its Secure Fabric overlay. Discovery: When an ION device connects to the internet behind a NAT router, it reaches out to the Prisma SD-WAN Controller. The controller acts as a STUN server, identifying the public IP address and port that the ION's traffic is originating from.

Symmetric NAT Challenge: In Symmetric NAT, the mapping changes for every destination. However, the Prisma SD-WAN architecture is designed to handle this by having the controller coordinate the connection attempt.

Hole Punching: The controller shares the discovered public mapping information between two peer ION devices. They then simultaneously initiate traffic to each other's public IP/Port (a technique called "UDP Hole Punching"). This tricks the intermediate NAT devices into allowing the inbound traffic, establishing a direct P2P IPsec tunnel without requiring manual port forwarding or static IPs at the edge.

#### 질문 # 21

A network engineer is troubleshooting a "Voice Quality" issue. They suspect that the DSCP markings are being stripped or altered by the ISP.

Which tool in the Prisma SD-WAN portal allows the engineer to capture live packets on the WAN interface and inspect the IP header ToS/DSCP field?

- A. Event Logs
- B. Path Quality Monitor
- C. Flow Browser
- D. Packet Capture (PCAP)**

정답: D

#### 설명:

Comprehensive and Detailed Explanation

To validate specific packet-level details like DSCP (Differentiated Services Code Point) values, header checksums, or exact payload sizes, a Packet Capture (PCAP) is required.

PCAP Tool: Prisma SD-WAN provides a built-in PCAP utility accessible directly from the portal. The engineer can select the specific Interface (e.g., Internet 1), apply a Filter (e.g., port 5060 or host 1.2.3.4), and capture the traffic.

Analysis: The resulting .pcap file can be downloaded and opened in Wireshark. This allows the engineer to definitively see if the

packets leaving the ION have DSCP EF (46) and if the packets arriving (if capturing on the other side) still retain that marking, or if the ISP has bleached it to CS0 (0).

Flow Browser (A): While it shows "Application" and metrics, the Flow Browser typically displays the assigned priority class, not necessarily the raw bit-level DSCP value present in the packet header on the wire.

### 질문 # 22

What is the default behavior of the Zone-Based Firewall (ZBFW) for traffic originating from the ION device itself (e.g., DNS queries, NTP sync, or Controller connectivity) destined for the "Internet" zone?

- A. It is allowed only if the "Management" interface is used.
- **B. It is allowed by the implicit "Self-Zone" allow rule.**
- C. It is inspected by the "Global" security stack but bypasses local rules.
- D. It is denied by the default "Deny All" rule unless explicitly allowed.

정답: **B**

#### 설명:

Comprehensive and Detailed Explanation

The Self-Zone is a predefined security zone in the Prisma SD-WAN ZBFW that represents the ION device's own control plane and management traffic.

Default Rule: The security policy contains an implicit, uneditable default rule that Allows traffic originating from the Self-Zone to any destination zone (Internet, Private WAN, etc.).

Rationale: This ensures that the device can always perform essential critical functions—such as connecting to the Cloud Controller, resolving DNS, syncing time via NTP, and establishing VPN tunnels—without the administrator needing to manually create "Allow" rules for the device itself. If this traffic were blocked by a "Deny All" default, the device would become unmanageable (bricked) immediately after applying the policy.

### 질문 # 23

When defining a Path Quality Profile (SLA) for a "Transactional" application group (e.g., Citrix, Oracle), the administrator sets the "Packet Loss" threshold to 1%.

What happens to the traffic for this application if all active paths currently exceed this 1% loss threshold?

- A. The system automatically enables a Backup path, even if the Active paths are technically "Up" but degraded.
- B. The traffic is queued indefinitely until a path recovers.
- C. The traffic is dropped to prevent data corruption.
- **D. The system selects the best available path (lowest loss) among the active paths, even if it violates the profile.**

정답: **D**

#### 설명:

Comprehensive and Detailed Explanation

This behavior describes the "Best Available Path" logic inherent in Prisma SD-WAN's availability design.

SLA Thresholds: Path Quality Profiles act as filters to identify compliant paths.

Total Violation: If all configured "Active" paths violate the SLA (e.g., Path A has 2% loss, Path B has 5% loss, and the threshold is 1%), the system does not drop the traffic (Option A) because maintaining connectivity is prioritized over perfect quality.

Selection Logic: The system enters a fallback state where it compares the available active paths and selects the "Least Bad" one—the path that is closest to meeting the SLA (in this case, Path A with 2% loss).

Backup Paths: Traffic would only move to a Backup path (Option D) if the policy explicitly configures the backup path to engage upon SLA violation of the active set. However, strictly speaking, if only active paths are considered and all fail, it picks the best of the active group rather than blackholing the traffic.

### 질문 # 24

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

정답: A,B

설명:

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.

## 질문 # 25

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우리는 여러분이 시험패스는 물론 또 일년무료 업데이트서비스를 제공합니다. 만약 시험에서 실패했다면 우리는 덤프비용전액 환불을 약속 드립니다. 하지만 이런 일은 없을 것입니다. 우리는 우리덤프로 100%시험패스에 자신이 있습니다. 여러분은 먼저 우리 Fast2test사이트에서 제공되는 Palo Alto Networks인증SD-WAN-Engineer시험덤프의 일부분인 데모 즉 문제와 답을 다운받으셔서 체험해보실 수 있습니다.

SD-WAN-Engineer완벽한 공부자료 : <https://kr.fast2test.com/SD-WAN-Engineer-premium-file.html>

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