

# 최신버전AT-510퍼펙트덤프자료인증덤프는AI+ NetworkExamination시험기출문제모음집



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>> AT-510퍼펙트 덤프자료 <<

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## 최신 AI Security AT-510 무료 샘플문제 (Q40-Q45):

### 질문 # 40

(What is the function of the ping command in networking labs?)

- A. To test connectivity between two devices on a network.
- B. To view the routing table of a network device.
- C. To configure IP addresses on router interfaces.
- D. To capture real-time network traffic for analysis.

정답: A

#### 설명:

The primary function of the ping command in networking labs is to test connectivity between two devices on a network. AI+ Network lab documentation identifies ping as a fundamental diagnostic tool used to verify Layer 3 communication using ICMP (Internet Control Message Protocol).

Ping sends ICMP Echo Request packets to a destination device and waits for Echo Reply messages. A successful response confirms that IP addressing, routing, and basic network connectivity are functioning correctly. This makes ping the first verification step after configuring interfaces, routes, or network links.

Ping does not configure IP addresses, display routing tables, or capture traffic. Those tasks are handled by commands such as ip address, show ip route, or packet analyzers like Wireshark. AI+ Network training consistently emphasizes ping as an essential troubleshooting command in both physical and virtual lab environments.

### 질문 # 41

(How does AI-driven network optimization improve performance?)

- A. By converting all data to encrypted formats.
- B. By assigning identical bandwidth to all devices.
- C. By distributing resources based on live traffic data.
- D. By reducing human involvement entirely.

정답: C

#### 설명:

AI-driven network optimization improves performance by dynamically distributing network resources based on real-time traffic conditions. AI+ Network documentation explains that AI systems continuously analyze telemetry data such as bandwidth usage, latency, packet loss, and application demand. Using this information, the network can automatically adjust routing paths, bandwidth allocation, and QoS policies to maintain optimal performance.

This adaptive approach ensures that critical applications receive priority during congestion, while non-essential traffic is deprioritized. Unlike static configurations, AI-driven optimization responds instantly to traffic fluctuations, preventing bottlenecks and improving user experience.

Assigning identical bandwidth to all devices ignores application priority and traffic variability, while reducing human involvement entirely is neither practical nor desirable. Encryption improves security, not performance.

AI+ Network strategies clearly position real-time, data-driven resource distribution as the core benefit of AI-powered network optimization.

### 질문 # 42

(How are devices within a VNET able to communicate with devices on other networks?)

- A. By defining IP address boundaries and subnets.
- B. By using Layer 2 switching for traffic forwarding.
- C. By setting up routing protocols for path selection.
- D. By configuring NAT rules for external routing.

정답: C

#### 설명:

Devices within a Virtual Network (VNET) communicate with devices on other networks through routing mechanisms that determine the best path for traffic. AI+ Network foundational networking documents explain that routing protocols or static routing configurations enable Layer 3 connectivity between separate IP networks.

Routing protocols such as OSPF, BGP, or static routes allow routers and virtual gateways to exchange network reachability information. This ensures that packets can traverse different network segments, cloud regions, or on-premise environments. Without routing, devices would be limited to local subnet communication only.

NAT may be used for address translation but does not itself enable network-to-network communication.

Defining IP subnets establishes network boundaries but does not provide connectivity. Layer 2 switching operates within the same broadcast domain and cannot forward traffic across different networks.

AI+ Network training materials consistently reinforce that routing is the core mechanism enabling inter-network communication in both physical and virtualized environments.

#### 질문 # 43

(Scenario: A multinational corporation faces an issue where employees working remotely often connect to corporate resources using unsecured devices. Despite enforcing strong password policies, they still encounter breaches due to compromised endpoints. The security team needs a strategy to ensure only compliant devices can access sensitive resources while minimizing user disruption.

Question: What approach should the corporation adopt to resolve this issue?)

- A. Enforce stricter password policies to enhance user authentication security.
- B. Deploy network segmentation to isolate critical resources from remote access.
- **C. Implement Zero Trust Architecture to verify user and device compliance.**
- D. Restrict remote access entirely to prevent breaches from unsecured devices.

정답: C

설명:

Implementing a Zero Trust Architecture (ZTA) is the most effective approach for securing access from remote and potentially unsecured devices. AI+ Network security documentation explains that Zero Trust operates on the principle of "never trust, always verify," requiring continuous validation of both user identity and device posture before granting access.

Unlike traditional perimeter-based security, Zero Trust evaluates device compliance factors such as operating system health, patch status, and endpoint security controls. Access is granted dynamically and contextually, minimizing disruption while significantly reducing risk. Even authenticated users are restricted to least-privilege access.

Stricter passwords alone do not address compromised endpoints, and completely restricting remote access harms productivity.

Network segmentation helps limit damage but does not verify endpoint integrity. AI+ Network frameworks clearly identify Zero Trust as the preferred model for modern, distributed workforces.

#### 질문 # 44

(What does a cookbook define in Chef's configuration process?)

- A. Environment variables for physical and virtual machines.
- B. Metadata storage for verifying configuration changes.
- **C. Resources and the sequence of their application on nodes.**
- D. Communication protocols between servers and nodes.

정답: C

설명:

In Chef's configuration management process, a cookbook defines the resources and the sequence in which they are applied to nodes. AI+ Network automation documentation explains that cookbooks are the fundamental building blocks of Chef, containing recipes, attributes, templates, and files required to configure systems consistently.

Recipes within a cookbook specify what resources are needed—such as packages, services, files, and users—and the order in which they should be executed. This ensures predictable and repeatable configuration across large-scale infrastructures. Chef follows a declarative approach, meaning the desired system state is defined, and Chef enforces that state automatically.

Cookbooks do not define communication protocols or environment variables directly, nor are they limited to metadata storage. AI+ Network orchestration principles emphasize Chef cookbooks as essential for scalable automation, compliance enforcement, and infrastructure-as-code practices.



참고: Itcertkr에서 Google Drive로 공유하는 무료 2026 AI CERTs AT-510 시험 문제집이 있습니다:  
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