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## AI CERTs AI+ Network Examination Sample Questions (Q40-Q45):

### NEW QUESTION # 40

(Which system is best for detecting unauthorized logins and adapting to new threats?)

- A. Reactive AI
- B. Static firewalls
- C. Load balancers
- D. Machine learning-driven intrusion detection

**Answer: D**

Explanation:

Machine learning-driven intrusion detection systems (IDS) are best suited for detecting unauthorized logins and adapting to emerging threats. AI+ Network security documentation highlights ML-driven IDS as systems that continuously learn from historical and real-time data to identify abnormal behavior.

Unlike static firewalls, which rely on predefined rules, ML-based IDS can detect novel attack patterns, brute-force attempts, and compromised credentials. They adapt over time, improving detection accuracy and reducing false positives.

Load balancers are unrelated to security monitoring, and reactive AI responds after incidents rather than proactively detecting them. AI+ Network materials consistently identify machine learning-driven IDS as a core component of modern, adaptive cybersecurity architectures.

#### NEW QUESTION # 41

(What is a key advantage of using Ansible for network automation?)

- A. It relies on Ruby scripts for configuration tasks.
- B. **It utilizes an agentless architecture for managing devices.**
- C. It mandates pre-installation of agents on managed devices.
- D. It limits network management to Linux-based devices only.

#### Answer: B

Explanation:

Ansible's key advantage in network automation is its agentless architecture, which allows devices to be managed without installing additional software on them. AI+ Network automation documentation emphasizes that Ansible uses standard protocols such as SSH and APIs to communicate with network devices, making deployment simple and scalable.

This design significantly reduces operational overhead and security risks associated with maintaining agents across hundreds or thousands of devices. Ansible playbooks, written in YAML, define desired configurations in a clear, human-readable format, improving collaboration and reducing configuration errors.

Unlike Chef, which relies on Ruby-based cookbooks, Ansible does not require specialized programming knowledge. It also supports a wide range of vendors and platforms beyond Linux. AI+ Network materials consistently position Ansible as an efficient, low-complexity automation tool ideal for both enterprise and multi-vendor network environments.

#### NEW QUESTION # 42

(What is the purpose of VLANs in a network?)

- A. To replace the need for network switches and routers.
- B. To provide internet access to all connected devices.
- C. **To logically divide a physical network into isolated segments.**
- D. To enhance physical connectivity between devices.

#### Answer: C

Explanation:

Virtual Local Area Networks (VLANs) are used to logically divide a single physical network into multiple isolated broadcast domains. According to AI+ Network foundational documentation, VLANs allow network administrators to group devices based on function, department, or security requirements rather than physical location.

By segmenting a network logically, VLANs improve security by limiting broadcast traffic and reducing the scope of potential attacks. Devices in different VLANs cannot communicate directly without routing, which allows administrators to enforce access control policies. VLANs also enhance performance by reducing unnecessary broadcast traffic across the entire network.

VLANs do not enhance physical connectivity, provide internet access by themselves, or replace networking hardware. Instead, they work in conjunction with switches and routers to create scalable, secure, and efficient network architectures. AI+ Network materials consistently identify VLANs as a core technique for network segmentation and traffic management.

#### NEW QUESTION # 43

(How does machine learning predict network traffic patterns?)

- A. By allocating bandwidth to prioritized applications.
- B. **By analyzing historical data and identifying trends.**
- C. By encrypting traffic flows for secure transmission.
- D. By compressing real-time network traffic logs.

#### Answer: B

Explanation:

Machine learning predicts network traffic patterns by analyzing historical data and identifying trends over time. AI+ Network

documentation explains that ML models are trained on past traffic metrics such as bandwidth usage, latency, packet loss, time-of-day patterns, and application behavior.

By learning from this data, machine learning algorithms can forecast future traffic demands, anticipate congestion, and enable proactive network optimization. This predictive capability allows networks to scale resources in advance, adjust routing paths, and maintain consistent Quality of Service (QoS).

Machine learning does not compress traffic or perform encryption directly. While it can inform bandwidth allocation decisions, prediction itself is achieved through pattern recognition and trend analysis. AI+ Network materials emphasize predictive analytics as a core advantage of AI-driven networking solutions.

#### **NEW QUESTION # 44**

(What is the purpose of IoT sensors in smart cities?)

- A. To encrypt data transmissions between IoT devices and cloud servers.
- **B. To monitor and collect real-time data for optimizing city operations.**
- C. To replace traditional infrastructure with cloud-based systems.
- D. To prioritize network traffic based on static configuration files.

**Answer: B**

Explanation:

IoT sensors in smart cities are primarily used to monitor and collect real-time data that enables optimized city operations. AI+ Network documentation explains that IoT sensors gather information from traffic systems, environmental monitors, energy grids, public safety devices, and infrastructure assets.

This real-time data allows city systems to make intelligent decisions, such as adjusting traffic signals, detecting environmental hazards, optimizing energy consumption, and improving emergency response times.

When combined with AI analytics, IoT data supports predictive maintenance and proactive urban management.

IoT sensors themselves do not perform encryption or traffic prioritization, nor do they replace physical infrastructure. AI+ Network frameworks emphasize IoT as a data collection layer that feeds intelligent systems responsible for automation and optimization in smart city environments.

#### **NEW QUESTION # 45**

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