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AI CERTs AI+ Network Examination Sample Questions (Q45-Q50):

NEW QUESTION # 45

(How does machine learning predict network traffic patterns?)

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

Answer: A

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 # 46

(How does Python's Netmiko library simplify network automation?)

- A. By managing Kubernetes clusters for container orchestration.
- B. By integrating deep learning algorithms for anomaly detection.
- C. By automating application deployment on cloud platforms.
- **D. By supporting multi-vendor environments for device configuration.**

Answer: D

Explanation:

Python's Netmiko library simplifies network automation by supporting multi-vendor environments for device configuration. AI+ Network automation documentation highlights Netmiko as a Python-based abstraction layer built on SSH that enables consistent interaction with network devices from multiple vendors, including Cisco, Juniper, Arista, and HP.

Netmiko removes the complexity of vendor-specific CLI nuances by providing standardized connection methods and command execution functions. This allows network engineers to automate repetitive configuration and validation tasks using a single script rather than maintaining separate workflows for each platform.

Unlike tools focused on AI analytics or container orchestration, Netmiko is purpose-built for network device management, making it ideal for configuration backups, bulk changes, and compliance checks. AI+ Network materials emphasize Netmiko as a foundational automation tool that bridges traditional networking and programmable infrastructure.

NEW QUESTION # 47

(What functionality does Bubbln provide to enhance network management?)

- A. Offers penetration testing for identifying vulnerabilities.
- B. Deploys ML models for anomaly detection in real-time.
- C. Provides deep learning models for DNS domain classification.
- **D. Automates routine network tasks and configurations efficiently.**

Answer: D

Explanation:

Bubbln enhances network management by automating routine network tasks and configuration processes. AI+ Network automation documentation describes Bubbln as an orchestration-focused platform designed to reduce manual intervention in repetitive network operations such as provisioning, configuration updates, compliance checks, and policy enforcement.

By automating these tasks, Bubbln improves operational efficiency, reduces human error, and ensures configuration consistency across large-scale network environments. This is particularly valuable in enterprise and multi-cloud infrastructures where managing devices manually becomes complex and error-prone.

Unlike tools focused on security analytics, penetration testing, or anomaly detection, Bubbln's primary role is workflow automation and orchestration. AI+ Network materials emphasize automation platforms like Bubbln as critical enablers of scalable, agile, and AI-ready networks, allowing engineers to focus on optimization and strategic initiatives rather than repetitive tasks.

NEW QUESTION # 48

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

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

Answer: A

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 # 49

(What distinguishes Kubernetes in the orchestration of containerized applications?)

- A. It automates deployment and scaling while managing container lifecycles.
- B. It uses YAML files for device-level configuration tasks.
- C. It restricts workloads to a single server for improved performance.
- D. It requires manual intervention to balance workloads across nodes.

Answer: A

Explanation:

Kubernetes is distinguished by its ability to fully automate the deployment, scaling, and lifecycle management of containerized applications. According to AI+ Network advanced networking documentation, Kubernetes operates as a container orchestration platform that abstracts infrastructure complexity and ensures applications remain available, scalable, and resilient.

Kubernetes continuously monitors the state of containers and nodes, automatically restarting failed containers, rescheduling workloads when nodes go down, and scaling applications up or down based on demand. This self-healing and auto-scaling capability eliminates the need for manual workload balancing, which is a major advantage in dynamic, cloud-native environments. While Kubernetes does use YAML files, these are not for device-level configurations but for declarative application definitions. It also supports distributed workloads across multiple nodes and clusters, rather than restricting applications to a single server. AI+ Network materials emphasize Kubernetes as a foundational technology for microservices, multi-cloud deployments, and AI-driven infrastructure due to its automation-first design.

NEW QUESTION # 50

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