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AI CERTs AI+ NetworkExamination Sample Questions (Q37-Q42):

NEW QUESTION # 37
(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 encrypting traffic flows for secure transmission.
- D. By compressing real-time network traffic logs.

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 # 38
(In GNS3, what command would you use on Router1 to test connectivity with Router2 after configuring a serial link?)

- A. ping [Router2_IP_Address]
- B. show ip interface brief
- C. configure terminal
- D. traceroute [Router1_IP_Address]

Answer: A

Explanation:
The ping [Router2_IP_Address] command is the correct method to test connectivity between Router1 and Router2 after configuring a serial link in GNS3. AI+ Network lab guidelines identify ping as the primary Layer 3 verification tool used to confirm successful IP communication between network devices.
After configuring IP addresses, encapsulation, and clocking on a serial interface, ping sends ICMP Echo Request packets to the destination router. Receiving Echo Reply messages confirms that the serial link is operational, routing is correct, and no Layer 1 or Layer 2 issues exist.
Other commands serve different purposes. show ip interface brief displays interface status but does not test packet flow. traceroute is used to analyze multi-hop paths, not direct link validation. configure terminal enters configuration mode and is unrelated to testing connectivity.
AI+ Network hands-on labs consistently instruct learners to verify link-level and network-level connectivity using ping immediately after configuration changes.

NEW QUESTION # 39
(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. Deploy network segmentation to isolate critical resources from remote access.
- B. Enforce stricter password policies to enhance user authentication security.
- C. Implement Zero Trust Architecture to verify user and device compliance.
- D. Restrict remote access entirely to prevent breaches from unsecured devices.

Answer: C

Explanation:
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.

NEW QUESTION # 40
(Which tool is most effective for real-time monitoring of compliance with a clean desk policy?)

- A. NetBox for periodic compliance checks.

- B. NetBox for compliance visualization.
- C. Zabbix for real-time desk inspections.
- D. Zabbix for real-time data analysis.

Answer: D

Explanation:
Zabbix is the most effective tool for real-time monitoring when continuous data analysis is required. AI+ Network operational monitoring documentation explains that Zabbix is designed for real-time monitoring, alerting, and analytics across IT systems.
While Zabbix does not perform physical inspections, it can integrate with sensors, access logs, cameras, or environmental monitoring systems that support clean desk policy enforcement. Its real-time data processing and alerting capabilities allow immediate detection of policy violations.
NetBox is primarily used for network documentation and infrastructure modeling, making it more suitable for visualization and periodic audits rather than real-time enforcement. AI+ Network materials emphasize Zabbix' s strength in live monitoring and automated alerting workflows.

NEW QUESTION # 41
(How can SDN controllers enhance VNET management?)

- A. Automated task provisioning
- B. Limited visibility into the network
- C. Simplified local configuration
- D. Decentralized control

Answer: A

Explanation:
Software-Defined Networking (SDN) controllers enhance Virtual Network (VNET) management primarily through automated task provisioning. AI+ Network documentation explains that SDN introduces a centralized control plane that separates network intelligence from the data plane, enabling programmatic control of network behavior.
With SDN controllers, administrators can automatically provision network services such as routing, access control, segmentation, and bandwidth allocation across virtual networks. This automation reduces manual configuration errors and ensures consistency across large-scale environments. SDN controllers also enable rapid deployment of new services, dynamic policy enforcement, and real-time network optimization.
Options such as decentralized control and simplified local configuration contradict SDN's centralized, policy- driven design. Limited visibility is the opposite of SDN's advantage, as SDN provides enhanced, global visibility into network state. AI+ Network materials emphasize SDN controllers as key enablers of scalable, agile, and automated VNET management.

NEW QUESTION # 42
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