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

NEW QUESTION # 40

(Scenario: A financial services company is experiencing an unusual number of login attempts from different global IP addresses on an employee account. They need to determine whether the account is compromised while ensuring minimum disruption to operations. Question: Which AI-driven security feature would best address this issue?)

- A. Behavioral analysis to compare current activity with the account's baseline patterns.
- B. Signature-based detection to match activity with known threat databases.
- C. Static analysis to evaluate metadata associated with the login attempts.
- D. Heuristic analysis to apply generalized rules for identifying threats.

Answer: A

Explanation:

Behavioral analysis is the most effective AI-driven security feature for detecting potential account compromise while minimizing operational disruption. AI+ Network security frameworks emphasize behavioral analysis as a technique that establishes a baseline of normal user behavior, including login locations, times, devices, and access patterns.

When deviations occur—such as simultaneous or rapid login attempts from multiple global IP addresses—the AI system flags the activity as anomalous without immediately blocking access. This allows security teams to investigate potential compromise while maintaining business continuity. Unlike signature-based detection, which only identifies known threats, behavioral analysis can detect previously unseen or zero-day attack patterns.

Static and heuristic analyses are less precise in this context, as they rely on predefined rules or metadata rather than adaptive learning. Financial institutions, in particular, benefit from behavioral AI because it balances security, accuracy, and user experience, reducing false positives and unnecessary lockouts.

NEW QUESTION # 41

(How does AI optimize resource allocation in 5G networks?)

- A. By replacing manual network configurations with static rules.
- B. **By reallocating bandwidth dynamically to prioritize high-traffic areas.**
- C. By automating all device authentication processes on the network.
- D. By reducing data flow between IoT devices and cloud servers.

Answer: B

Explanation:

AI optimizes resource allocation in 5G networks by dynamically reallocating bandwidth to prioritize high-traffic areas. AI+ Network documentation explains that 5G networks generate massive volumes of real-time data and support diverse use cases, including IoT, autonomous systems, and ultra-low-latency applications.

AI-driven optimization continuously analyzes traffic density, user mobility patterns, and application requirements. Based on these insights, the network dynamically adjusts bandwidth, spectrum usage, and radio resources to ensure optimal performance where demand is highest. This prevents congestion and ensures consistent Quality of Service (QoS).

Static rules and manual configurations lack the adaptability required for 5G's dynamic environment.

Authentication automation and traffic reduction are separate functions that do not directly address resource optimization. AI+ Network materials emphasize adaptive, data-driven decision-making as the foundation of efficient 5G resource management.

NEW QUESTION # 42

(How should organizations evaluate the most suitable type of virtualization for their requirements?)

- A. By reviewing the efficiency of application licenses they hold.
- B. By selecting solutions that minimize physical server redundancy.
- C. **By identifying the degree of isolation needed for their resources.**
- D. By ensuring their storage arrays support physical deployments.

Answer: C

Explanation:

Organizations should evaluate virtualization strategies by identifying the degree of isolation required for their resources. AI+ Network foundational materials explain that different virtualization types—hardware, application, network, and storage—offer varying levels of isolation, security, and performance.

For example, environments with strict compliance or security requirements benefit from strong isolation through hardware virtualization, while lightweight workloads may only require application-level isolation.

Understanding isolation needs helps align virtualization choices with business goals, risk tolerance, and regulatory obligations.

Other factors such as licensing, hardware reduction, or storage compatibility are secondary considerations.

AI+ Network documentation emphasizes that security and isolation requirements should drive virtualization decisions to ensure long-

term scalability and compliance.

NEW QUESTION # 43

(Scenario: A smart city project integrates IoT-enabled traffic sensors, public safety cameras, and real-time weather monitors. However, the network experiences high latency during peak hours, causing delays in traffic light adjustments and emergency alerts. The city requires a solution to prioritize critical data and ensure smooth operations during high-demand periods. Question: Which AI-driven approach best addresses this challenge?)

- A. Traffic prioritization and real-time routing optimization using AI models.
- B. Segregating IoT devices into isolated networks for improved security.
- C. Manual reconfiguration of network routers to handle peak-hour loads.
- D. Deploying static network slices to reduce overall data processing load.

Answer: A

Explanation:

AI-driven traffic prioritization and real-time routing optimization is the most effective approach for addressing latency challenges in smart city networks. AI+ Network documentation explains that AI models can analyze live traffic conditions, application criticality, and network congestion to dynamically prioritize essential data flows.

In smart city environments, emergency alerts and traffic control systems require ultra-low latency and high reliability. AI ensures these data streams are prioritized over non-critical traffic during peak hours. Unlike static slicing or manual reconfiguration, AI-driven optimization adapts instantly to changing conditions.

AI+ Network frameworks emphasize intelligent routing and dynamic QoS enforcement as essential for large- scale IoT deployments and real-time urban infrastructure.

NEW QUESTION # 44

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

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

Answer: A

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 # 45

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