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AI CERTs AI+ Network Examination Sample Questions (Q51-Q56):

NEW QUESTION # 51

(A user is unable to access a web application. If you suspect the issue is with routing, which OSI layer will you investigate?)

- A. Data Link Layer
- B. Application Layer
- C. Network Layer**
- D. Transport Layer

Answer: C

Explanation:

Routing issues are investigated at the Network Layer (Layer 3) of the OSI model. AI+ Network foundational documentation explains that the Network Layer is responsible for logical addressing and packet routing between networks using IP addresses. If a user cannot access a web application due to routing problems, issues may include missing routes, incorrect gateway

configuration, routing loops, or unreachable networks. Troubleshooting typically involves examining routing tables, gateway settings, and path selection mechanisms at Layer 3.

The Data Link Layer handles local frame delivery, the Transport Layer manages end-to-end communication using TCP or UDP, and the Application Layer relates to services such as HTTP. AI+ Network materials consistently reinforce that routing failures are diagnosed at the Network Layer.

NEW QUESTION # 52

(Scenario: A company needs a network design that maintains high performance while ensuring reliability.

Question: Which combination of strategies would best achieve this?)

- A. Star topology with failover systems.
- B. Cloud infrastructure with fault tolerance.
- C. Centralized routing with hybrid topology.
- D. **Load balancing with redundant connections.**

Answer: D

Explanation:

Load balancing combined with redundant connections is the most effective strategy for achieving both high performance and reliability in modern network designs. According to AI+ Network foundational principles, load balancing distributes traffic evenly across multiple network paths, links, or devices, preventing congestion and ensuring optimal resource utilization. This directly improves performance by avoiding single points of saturation.

Redundant connections complement load balancing by providing alternate paths in case of link, device, or circuit failure. If one connection becomes unavailable, traffic is automatically rerouted through another active path, maintaining service continuity without noticeable downtime. AI+ Network documentation emphasizes redundancy as a critical design principle for high-availability architectures, particularly in enterprise and mission-critical environments.

While star topology with failover improves reliability, it can still suffer from central bottlenecks. Centralized routing introduces single points of failure, and cloud fault tolerance alone does not address on-premise or hybrid network performance challenges. In contrast, load balancing with redundancy directly addresses both throughput optimization and fault tolerance at the network layer. Therefore, this combination best satisfies the requirement of maintaining high performance while ensuring consistent and reliable network operations.

NEW QUESTION # 53

(Which feature of Zero Trust Architecture best addresses insider threats by enforcing dynamic and continuous access controls?)

- A. Firewalls to block unverified internal traffic
- B. Static IP-based rules
- C. **Role-Based Access Control (RBAC)**
- D. Network perimeter segmentation

Answer: C

Explanation:

Role-Based Access Control (RBAC) is a key Zero Trust Architecture feature that effectively addresses insider threats through dynamic and continuous access enforcement. AI+ Network security documentation explains that RBAC limits user access based on defined roles and responsibilities, ensuring users can only access resources necessary for their job functions.

In a Zero Trust model, RBAC is continuously evaluated alongside contextual factors such as device posture, user behavior, and session risk. This reduces the potential damage from compromised insider accounts and prevents privilege abuse.

Static IP rules and perimeter segmentation rely on outdated trust assumptions, while firewalls alone cannot address insider misuse. AI+ Network materials identify RBAC as a foundational mechanism for enforcing least-privilege access within Zero Trust frameworks.

NEW QUESTION # 54

(What differentiates heuristic analysis from other threat detection methods?)

- A. It analyzes static metadata to predict malicious activities.
- B. **It applies generalized rules to identify potential security risks.**

- C. It monitors and evaluates baseline user behavior patterns.
- D. It uses predefined signatures to detect known vulnerabilities.

Answer: B

Explanation:

Heuristic analysis is differentiated from other threat detection methods by its use of generalized rules to identify potential security risks. AI+ Network security documentation explains that heuristic analysis does not rely on known attack signatures or historical baselines alone. Instead, it applies logical rules and behavioral indicators to detect suspicious activity that may represent previously unknown threats.

This approach is particularly effective against zero-day attacks and polymorphic malware, where signature-based systems fail. While behavioral analysis focuses on deviations from learned user patterns, heuristic analysis evaluates actions against predefined risk criteria, such as unusual execution sequences or abnormal resource usage.

Static metadata analysis lacks adaptability, and signature-based detection only identifies known threats. AI+ Network materials position heuristic analysis as a flexible, rule-driven method that complements AI-driven behavioral and anomaly detection systems in layered security architectures.

NEW QUESTION # 55

(What role does virtualization play in enabling cloud computing?)

- A. It enables on-premises storage without external connections.
- B. It reduces the need for regulatory data compliance.
- **C. It allows resources to be abstracted and scaled as needed.**
- D. It centralizes application development for global use.

Answer: C

Explanation:

Virtualization plays a foundational role in enabling cloud computing by allowing physical resources to be abstracted and scaled dynamically. AI+ Network foundational documents explain that virtualization separates hardware from software using hypervisors, enabling multiple virtual machines to run on a single physical server.

This abstraction allows cloud providers to allocate computing, storage, and networking resources on demand, supporting elasticity and efficient resource utilization. Virtualization makes rapid provisioning, high availability, and workload isolation possible-core characteristics of cloud computing.

Virtualization does not eliminate regulatory compliance requirements nor does it centralize application development by itself. Instead, it provides the technical foundation that enables scalable, multi-tenant cloud environments. AI+ Network materials clearly identify virtualization as the backbone of Infrastructure-as-a- Service (IaaS) and modern cloud platforms.

NEW QUESTION # 56

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