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## AI CERTs AI+ Network Examination Sample Questions (Q13-Q18):

### NEW QUESTION # 13

(Scenario: A video streaming platform experiences congestion during prime-time hours, resulting in buffering issues for users. It requires a solution to distribute server loads efficiently while maintaining a seamless viewing experience for users.

Question: Which solution should the platform implement?)

- A. Manual server allocation to manage high-demand streams.
- B. Fixed bandwidth assignment for all user connections.
- C. Increased server count without traffic optimization.
- D. **AI-based load balancing to reroute traffic dynamically.**

### Answer: D

Explanation:

AI-based load balancing is the most effective solution for managing congestion and ensuring a seamless video streaming experience. AI+ Network documentation explains that AI-driven load balancers analyze real-time traffic patterns, user demand, server health, and network conditions to dynamically route traffic to optimal resources.

Unlike static or manual allocation methods, AI-based systems adapt instantly to spikes in demand, such as prime-time viewing hours. This ensures that no single server becomes overloaded while others remain underutilized. AI-driven rerouting reduces latency, prevents buffering, and improves overall Quality of Experience (QoE) for users.

Simply increasing server count without intelligent traffic distribution does not guarantee performance improvements and often leads to inefficiencies. Fixed bandwidth assignments fail to accommodate fluctuating demand, and manual intervention is too slow for real-time environments. AI+ Network best practices clearly position AI-based load balancing as a critical technology for scalable, high-performance content delivery platforms.

### NEW QUESTION # 14

(What does a cookbook define in Chef's configuration process?)

- **A. Resources and the sequence of their application on nodes.**
- B. Communication protocols between servers and nodes.
- C. Environment variables for physical and virtual machines.
- D. Metadata storage for verifying configuration changes.

### Answer: A

Explanation:

In Chef's configuration management process, a cookbook defines the resources and the sequence in which they are applied to nodes. AI+ Network automation documentation explains that cookbooks are the fundamental building blocks of Chef, containing recipes, attributes, templates, and files required to configure systems consistently.

Recipes within a cookbook specify what resources are needed—such as packages, services, files, and users—and the order in which they should be executed. This ensures predictable and repeatable configuration across large-scale infrastructures. Chef follows a declarative approach, meaning the desired system state is defined, and Chef enforces that state automatically.

Cookbooks do not define communication protocols or environment variables directly, nor are they limited to metadata storage. AI+ Network orchestration principles emphasize Chef cookbooks as essential for scalable automation, compliance enforcement, and infrastructure-as-code practices.

### NEW QUESTION # 15

(A large-scale enterprise faces frequent DNS spoofing attacks and requires a system that can classify DNS domains dynamically, detect potential threats, and integrate seamlessly into its network environment without manual intervention.

Which tool is best suited?)

- A. PentesGPT, which identifies vulnerabilities during penetration testing
- B. Open-AppSec, which focuses on securing web applications and APIs.
- **C. AIEngine, providing programmable packet inspection and DNS domain classification.**
- D. DeepSlice, which focuses on load management in 5G networks.

**Answer: C**

Explanation:

AIEngine is the most suitable tool for defending against DNS spoofing attacks through dynamic DNS domain classification and programmable packet inspection. AI+ Network security documentation explains that AIEngine operates directly within the network fabric, enabling real-time inspection of DNS traffic and automated response to suspicious domains.

By leveraging AI-driven classification, AIEngine can detect malicious or spoofed DNS queries without relying solely on static signatures. Its seamless integration into the network allows automatic mitigation actions such as blocking, rerouting, or alerting, all without manual intervention.

DeepSlice addresses 5G slicing optimization, PentestGPT focuses on vulnerability discovery rather than live defense, and Open-AppSec is limited to application-layer security. AI+ Network frameworks clearly position AIEngine as an adaptive, inline security and traffic management solution.

**NEW QUESTION # 16**

(How does AIEngine improve network traffic management?)

- A. Enables programmable packet inspection and automation.
- B. Preempts security threats in web applications and APIs.
- C. Automates deep learning model deployment across devices.
- D. Enhances network slicing for 5G traffic optimization.

**Answer: A**

Explanation:

AIEngine improves network traffic management by enabling programmable packet inspection and automation. According to AI+ Network documentation, AIEngine functions as an intelligent control layer that integrates analytics, policy enforcement, and automation into the data plane. By inspecting packets programmatically, AIEngine can identify traffic patterns, application types, and anomalies in real time.

This capability allows the network to automatically apply policies such as traffic prioritization, rate limiting, or rerouting without manual configuration. AIEngine leverages AI-driven insights to adapt network behavior dynamically based on live conditions, improving throughput, reducing congestion, and maintaining service quality.

While network slicing is specific to 5G architectures and security threat prevention focuses on application-layer protection, AIEngine's core value lies in traffic-aware automation at the network level. It does not deploy ML models directly, but instead uses AI outputs to control forwarding behavior. AI+ Network materials emphasize AIEngine as a key enabler of intent-based and self-optimizing networks.

**NEW QUESTION # 17**

(How do AI frameworks simplify model development for networking solutions?)

- A. By limiting model designs to a single use case.
- B. By providing pre-built algorithms to abstract low-level details.
- C. By requiring advanced expertise in deep learning for all implementations.
- D. By focusing only on manual coding for each specific model.

**Answer: B**

Explanation:

AI frameworks simplify model development for networking solutions by providing pre-built algorithms and abstractions that hide low-level implementation complexity. According to AI+ Network documentation, frameworks such as TensorFlow, PyTorch, and specialized networking AI libraries enable engineers to focus on problem-solving rather than mathematical and architectural details. These frameworks include optimized libraries for data processing, training, validation, and deployment, significantly reducing development time. In networking use cases—such as traffic prediction, anomaly detection, and performance optimization—pre-built models can be adapted quickly without designing algorithms from scratch.

Contrary to requiring advanced deep learning expertise, AI frameworks lower the entry barrier for network engineers by offering modular components and reusable templates. They also support scalability and integration with automation platforms, aligning with AI+ Network goals of agility and efficiency.

Limiting models to a single use case or relying solely on manual coding contradicts the purpose of frameworks. AI+ Network materials clearly position AI frameworks as accelerators for innovation in intelligent networking solutions.

## NEW QUESTION # 18

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