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AI CERTs AI+ Network Examination Sample Questions (Q25-Q30):

NEW QUESTION # 25

(How can SDN controllers enhance VNET management?)

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

Answer: B

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 # 26

(Scenario: A large financial institution needs to enforce configuration compliance across all network devices to adhere to strict regulatory standards.

Question: Which tool would best support automated compliance and auditing?)

- A. Ansible, using its YAML-based playbooks for manual configurations.
- B. Kubernetes, designed for container orchestration rather than compliance.
- C. OpenStack, which focuses on virtual resource management instead of compliance.
- D. Puppet, with its automated policy enforcement capabilities.

Answer: D

Explanation:

Puppet is the most suitable tool for enforcing automated configuration compliance and auditing across large network infrastructures. AI+ Network automation documentation highlights Puppet's strength in policy-based configuration management, where desired system states are continuously enforced across devices.

Puppet automatically detects configuration drift and remediates deviations to ensure compliance with regulatory and security standards. It also provides detailed reporting and auditing capabilities, making it ideal for financial institutions subject to strict compliance requirements.

While Ansible is excellent for automation, it is typically execution-driven rather than continuously enforcing compliance. Kubernetes and OpenStack serve different purposes unrelated to compliance enforcement. AI+ Network materials consistently position Puppet as a leading solution for compliance, governance, and large- scale configuration auditing.

NEW QUESTION # 27

(What is a key advantage of using Ansible for network automation?)

- A. It utilizes an agentless architecture for managing devices.
- B. It relies on Ruby scripts for configuration tasks.
- C. It mandates pre-installation of agents on managed devices.
- D. It limits network management to Linux-based devices only.

Answer: A

Explanation:

Ansible's key advantage in network automation is its agentless architecture, which allows devices to be managed without installing additional software on them. AI+ Network automation documentation emphasizes that Ansible uses standard protocols such as SSH and APIs to communicate with network devices, making deployment simple and scalable.

This design significantly reduces operational overhead and security risks associated with maintaining agents across hundreds or thousands of devices. Ansible playbooks, written in YAML, define desired configurations in a clear, human-readable format, improving collaboration and reducing configuration errors.

Unlike Chef, which relies on Ruby-based cookbooks, Ansible does not require specialized programming knowledge. It also supports a wide range of vendors and platforms beyond Linux. AI+ Network materials consistently position Ansible as an efficient, low-complexity automation tool ideal for both enterprise and multi-vendor network environments.

NEW QUESTION # 28

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

Answer: D

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 # 29

(How does machine learning predict network traffic patterns?)

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

Answer: D

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 # 30

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