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## Cisco Implementing Cisco Data Center AI Infrastructure Sample Questions (Q54-Q59):

### NEW QUESTION # 54

A company implements multicast traffic optimization for distributed AI training nodes. Which protocol enables efficient multicast receiver discovery in IPv4 networks?

- A. ARP
- B. LLDP
- C. CDP
- **D. IGMP**

**Answer: D**

Explanation:

Internet Group Management Protocol (IGMP) allows hosts to join and leave multicast groups dynamically. This improves multicast efficiency for distributed AI workloads. ARP resolves MAC addresses, while LLDP and CDP are neighbor discovery protocols that do not manage multicast memberships.

#### **NEW QUESTION # 55**

Which result is provided through image recognition using AI?

- **A. detection and labeling of visual elements from digital sources**
- B. scheduling of management tasks during maintenance periods
- C. anonymization of audit trails for compliance objectives
- D. routing of multicast messages across network boundaries

**Answer: A**

Explanation:

Image recognition uses AI to analyze digital images or video frames and identify, detect, classify, or label visual elements such as objects, people, patterns, or scenes.

#### **NEW QUESTION # 56**

A customer deploys a UCS 885a server in a data center with two power grids. Three of the 3000W power supplies in the server connect to each grid. Due to an external event, one of the grids will be shut down for maintenance. How does the server respond to this event?

- **A. The server operates with reduced performance and caps power to GPUs at 60%.**
- B. The server immediately shuts down and stops all operations.
- C. The server continues to operate at full performance using redundant power supplies, but the PSU status LED glows solid amber.
- D. The server initiates a graceful shut down of the operating system.

**Answer: A**

Explanation:

With three 3000W power supplies lost from one power grid, the UCS C885A continues operating on the remaining grid but no longer has the full power budget available for maximum GPU operation. The server reduces performance by enforcing power limits, including capping GPU power, so workloads can continue running within the available power capacity.

#### **NEW QUESTION # 57**

A nationwide grocery chain has deployed Unified Edge to all its locations. Each store has 10 or more surveillance cameras that write approximately 1 Gb per hour. The surveillance retention policy requires maintaining 2 weeks of recording per camera. Which type of cost-effective centralized storage solution must be evaluated with Unified Edge devices to adhere to this policy?

- A. local storage
- B. Infiniband shared storage
- C. Fibre Channel shared storage
- **D. IP-based shared storage**

**Answer: D**

Explanation:

Unified Edge deployments that need centralized, cost-effective retention for large surveillance data volumes should evaluate IP-

based shared storage. It provides scalable network-accessible capacity for multiple edge devices without requiring specialized Fibre Channel or InfiniBand infrastructure, making it appropriate for distributed video retention workloads.

#### NEW QUESTION # 58

A Cisco AI infrastructure requires fast convergence after a spine switch failure. Which routing design principle best supports this objective?

- A. Layer 2 loop dependency
- **B. Equal-cost multipath routing**
- C. Single-path forwarding
- D. Static route redistribution

**Answer: B**

Explanation:

ECMP provides multiple active forwarding paths and enables rapid failover when a path becomes unavailable. AI environments benefit from resilient high-bandwidth forwarding. Static redistribution slows operational flexibility, while single-path forwarding and Layer 2 dependency reduce scalability and convergence efficiency.

#### NEW QUESTION # 59

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