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Cisco 400-007 certification exam is an essential step for IT professionals who want to enhance their skills and knowledge in network design. It is a challenging exam that requires a deep understanding of network design principles, methodologies, and best practices. Passing the exam and earning the CCDE certification is a significant achievement that can open up new career opportunities and help IT professionals stand out in a competitive job market.

Cisco 400-007 certification exam is designed to test the candidate's knowledge in a variety of areas related to network design, including advanced routing and switching, network infrastructure, network security, network management, and network services. 400-007 Exam is divided into two sections, with the first section consisting of multiple-choice questions and the second section consisting of design scenarios. Candidates must demonstrate their ability to analyze, design, and implement complex network solutions in a real-world environment.

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Cisco Certified Design Expert (CCDE v3.0) Written Exam Sample Questions (Q177-Q182):

NEW QUESTION # 177

Drag and drop the multicast protocols from the left onto the current design situation on the right.



Answer:

Explanation:



NEW QUESTION # 178

A network design includes a long signaling delay in notifying the Layer 3 control plane that an interface has failed. Which two of these actions would reduce that delay? (Choose two.)

- A. Reduce the time for the network to reconverge.
- B. Enable lower data link layer recovery systems to have an opportunity to restore the interface
- C. Increase the notification of interface flaps.
- D. Increase network stability.

Answer: A,B

NEW QUESTION # 179

Company XYZ, a global content provider, owns data centers on different continents. Their data center design involves a standard three-layer design with a Layer 3-only core. VRRP is used as the FHRP. They require VLAN extension across access switches in all data centers, and they plan to purchase a Layer 2 interconnection between two of their data centers in Europe in the absence of other business or technical constraints. Which termination point is optimal for the Layer 2 interconnection?

- A. at the aggregation layer because it is the Layer 2 to Layer 3 demarcation point
- B. at the core layer, to offer the possibility to isolate STP domains
- C. at the access layer because the STP root bridge does not need to align with the VRRP active node
- D. at the core layer because all external connections must terminate there for security reasons

Answer: A

NEW QUESTION # 180

If the desire is to connect virtual network functions together to accommodate different types of network service connectivity, what must be deployed?

- A. Linking
- B. Daisy Chaining
- C. Switching
- D. Service Chaining
- E. Bridging

Answer: D

Explanation:

In modern network architectures, particularly those using NFV (Network Function Virtualization), Service Chaining is used to direct traffic through a sequence of virtualized network functions (VNFs)-such as firewalls, load balancers, NAT devices, etc.-based on service requirements.

Service chaining allows:

- * Dynamic or policy-based redirection of traffic through VNFs
- * Simplified orchestration of network services
- * Scalability and flexibility across multi-tenant or virtualized environments CCDE v3.1 emphasizes service chaining as a key enabler in cloud-native and virtualized architectures, ensuring services are efficiently composed based on application or security needs.

Why other options are incorrect:

- * A and E (Bridging/Switching): Refer to traditional Layer 2 forwarding and do not provide VNF sequencing logic.
- * C and D: "Linking" and "Daisy chaining" are not standard or scalable methods in NFV environments.

NEW QUESTION # 181

A business wants to refresh its legacy Frame Relay WAN and consolidate product specialists via video in 200 branches. Which technology should be used?

- A. DMVPN phase 1 network over the Internet
- B. Layer 2 VPLS
- **C. Layer 3 MPLS VPN hub and spoke**
- D. Layer 3 MPLS VPN full mesh

Answer: C

Explanation:

* B (Layer 3 MPLS VPN hub and spoke): A hub-and-spoke MPLS VPN allows scalable branch-to-data-center communication with efficient routing, simplified management, and adequate support for real-time video across 200 branches.

Other options explained:

- * A: DMVPN is flexible but not as scalable or deterministic for 200-site enterprise video conferencing.
- * C: VPLS operates at Layer 2 and may introduce unnecessary broadcast domain scaling challenges.
- * D: Full mesh MPLS is difficult to manage for such a large number of sites.

NEW QUESTION # 182

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