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The CCDE v3.0 exam is an intensive and challenging test that requires a thorough understanding of networking concepts and technologies. Candidates are expected to demonstrate their ability to design and implement complex network solutions using Cisco technologies and best practices. 400-007 exam consists of multiple-choice questions and simulations that test the candidate's ability to analyze complex network scenarios and design appropriate solutions. Successful completion of the CCDE v3.0 exam demonstrates to employers and clients that a candidate has the knowledge and skills to design and implement complex network solutions that meet business requirements and technical constraints.

Cisco 400-007 exam is a certification exam that is designed to test the knowledge and skills of individuals who are pursuing the Cisco Certified Design Expert (CCDE) certification. The CCDE certification is one of the most prestigious certifications in the IT industry and is designed for experienced network design professionals who are looking to take their skills to the next level. The Cisco 400-007 Exam is a written exam that tests the candidate's understanding of network design principles, architecture, and methodologies.

Candidates who successfully pass the Cisco 400-007 exam will be recognized as experts in network design and architecture, and will be highly sought after by employers in a variety of industries. They will have the skills and knowledge necessary to design and implement complex network architectures that can meet the needs of large organizations and enterprises.

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Cisco Certified Design Expert (CCDE) Written Exam Sample Questions (Q160-Q165):

NEW QUESTION # 160

Refer to the exhibit.

□

Your company designed a network to allow server VLANs to span all access switches in a data center. In the design, Layer 3 VLAN interfaces and HSRP are configured on the aggregation switches. Which two features improve STP stability within the network design? (Choose two.)

- A. root guard on the aggregation switch downlinks toward access switches
- B. access switch pairs explicitly determined to be root and backup root bridges
- C. BPDU guard on the aggregation switch downlinks toward access switches
- D. root guard on access ports
- E. BPDU guard on access ports
- F. edge port on access ports

Answer: A,E

Explanation:

* A (BPDU Guard on access ports): Prevents accidental connection of switches or bridging devices on access ports, which could cause unexpected topology changes or loops.

* C (Root Guard on aggregation switch downlinks): Ensures access switches cannot send superior BPDUs to challenge aggregation switch root status, maintaining predictable STP root placement.

Why other options are incorrect:

* B: Aggregation downlinks are not normally configured with BPDU Guard (since they expect BPDUs from access switches).

* D: Root guard on access ports is unnecessary as those ports should not participate in STP.

* E: Edge port (Rapid STP concept) is good for faster convergence but doesn't address stability.

* F: STP root and backup root election is important but not a specific STP feature - this is a design decision, not a stability feature.

NEW QUESTION # 161

Over the years, many solutions developed to limit control plane state which reduces the scope or the speed of control plane information propagation. Which solution removes more specific information about a particular destination as topological distance is covered in the network?

- A. Layering
- B. Back-off timers
- C. Summarization
- D. Aggregation

Answer: C

NEW QUESTION # 162

According to the CIA triad principles for network security design, which principle should be priority for a Zero Trust network?

- A. requirement for data-in-motion encryption and 2FA authentication
- B. categorization of systems, data, and enterprise BYOD assets that are connected to network zones based on individual privacy needs
- C. requirement for data-at-rest encryption for user identification within the VPN termination hardware
- D. ensuring that authorized users have high-availability system access from defined zones to defined systems or zones

Answer: C

NEW QUESTION # 163

A company requires an RPO of less than 10 seconds to ensure business continuity. Which technology should be deployed?

- A. Geographically dispersed data centers with asynchronous replication
- B. Geographically dispersed data centers with synchronous replication
- C. A single data center with duplicated infrastructure and dual PSUs
- D. A single data center with duplicated infrastructure, dual PSUs, and a UPS

Answer: B

Explanation:

* C (Synchronous replication across data centers): Synchronous replication ensures zero or near-zero data loss (very low RPO), as data is written simultaneously to both sites. For an RPO of under 10 seconds, synchronous replication is mandatory.

Other options explained:

* A: Asynchronous replication may result in higher RPO.

* B/D: Single site designs introduce single points of failure for business continuity.

NEW QUESTION # 164

How must the queue sizes be designed to ensure that an application functions correctly?

- A. The default queue sizes are good for any deployment as it compensates the serialization delay.
- B. The queuing delay on every device in the chain must be exactly the same to the application required delay.
- **C. The sum of the queuing delay of all devices plus serialization delay in the chain must be less than or equal to the application required delay.**
- D. Each individual device queuing delay in the chain must be less than or equal to the application required delay.

Answer: C

NEW QUESTION # 165

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