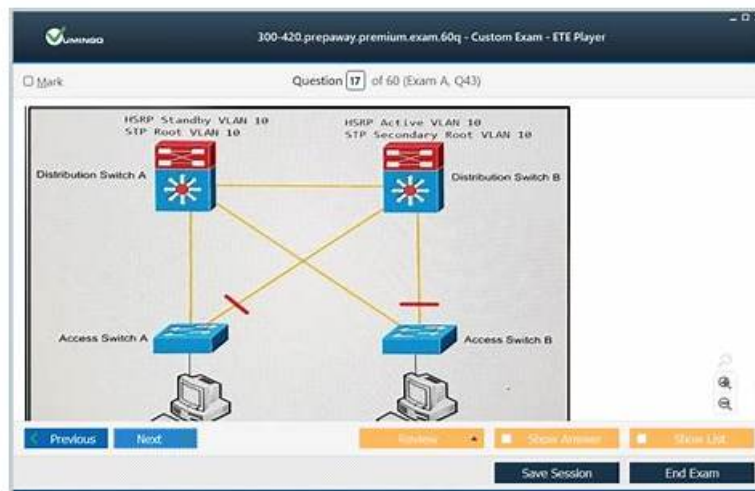


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Cisco Designing Cisco Enterprise Networks Sample Questions (Q83-Q88):

NEW QUESTION # 83

Refer to the exhibit. The connection between SW2 and SW3 is fiber and occasionally experiences unidirectional link failure. An architect must optimize the network to reduce the change of layer2 forwarding loops when the link fails. Which solution should the architect include?

- A. Utilize BPDU guard on SW1
- B. Utilize root guard on SW1.
- C. Utilize 8PDU filter on SW3.
- D. Utilize loop guard on SW2

Answer: D

NEW QUESTION # 84

A customer is undergoing a WAN re-architecture and wants to design QoS policies for remote sites that have low bandwidth. What must be considered to have CBWFQ configured in the parent and child policies in an end-to-end QoS design?

- A. CBWFQ is only supported in the child policy.
- **B. Traffic shaping is required in the parent policy.**
- C. Traffic policing is required in the child policy.
- D. CBWFQ is only supported in the parent policy.

Answer: B

NEW QUESTION # 85

Refer to the exhibit.

Refer to the exhibit. A customer experienced an unexpected network outage when the link between R1 and R2 went down. An architect must design a solution to ensure network continuity in the event the link fails again. Which solution should the design include?

- A. Make R31 an L1 router.
- B. Make Area 0 L2-only
- **C. Make R3 an L1L2 router**
- D. Make R11 an L2 router.

Answer: C

NEW QUESTION # 86

Which function do reverse path forwarding mechanisms perform in a multicast deployment?

- A. They eliminate overlapping multicast addresses
- **B. They prevent loops and duplicate packets.**
- C. They send PIM prune message toward multicast sources.
- D. They notify the upstream router of multicast traffic.

Answer: B

Explanation:

Reverse path forwarding (RPF) mechanisms are used to prevent loops and duplicate packets in multicast deployments [1]. The RPF check verifies that all multicast traffic received on a router is sourced from the expected direction, ensuring that multicast traffic is not looped back in the network. The RPF check works by comparing the source IP address of a multicast packet with the routing table, and only forwarding it if it matches the expected entry.

NEW QUESTION # 87

Refer to the exhibit. A network engineer is designing a network for AS100. The design should ensure that all traffic enters AS100 via link 1 unless there is a network failure. In the event of a failure, link 2 should function as the path for incoming traffic. Which solution should the design include?

- A. Modify the next-hop attribute on R4.
- B. Use AS-Path prepending on R3.
- C. Modify the next-hop attribute on R3.
- **D. Use AS-Path prepending on R4.**

Answer: D

NEW QUESTION # 88

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