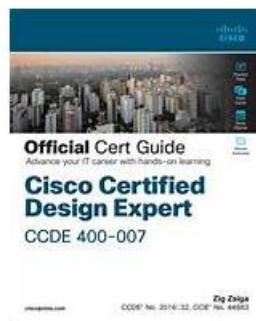


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## Cisco Certified Design Expert (CCDE) Written Exam Sample Questions (Q39-Q44):

### NEW QUESTION # 39

Which two statements describe the functionality of OSPF packet-pacing timers? (Choose two ) The group-pacing timer controls the interval that is used for group and individual LSA refreshment

- A. OSPF retransmission-pacing timers allow control of interpacket spacing between consecutive link-state update packets in the OSPF retransmission queue.
- B. OSPF retransmission-pacing timers allow control of packet interleaving between nonconsecutive link-state update packets in the OSPF retransmission queue.
- C. OSPF flood-pacing timers allow dynamic control of the OSPF transmission queue size
- D. OSPF flood-pacing timers allow control of interpacket spacing between consecutive link-state update packets in the OSPF transmission queue

**Answer: A,D**

### NEW QUESTION # 40

Which tool automates network implementation activities and shortens the implementation lifecycle?

- A. Conclusion
- B. Python
- C. LISP
- D. Java

**Answer: B**

Explanation:

\* D (Python): Python is widely used for network automation, configuration management, and scripting tasks. It simplifies repeatable network changes, validation, and integration with controllers and APIs, reducing deployment time.

Other options explained:

\* A: LISP is a routing protocol, not an automation tool.

\* B: Java is a general-purpose language but not commonly used for network automation.

\* C: "Conclusion" is not a tool.

### NEW QUESTION # 41

A BGP route reflector in the network is taking longer than expected to converge during large network changes.

Troubleshooting shows that the router cannot handle all the TCP acknowledgements during route updates.

Which action can be performed to tune the device performance?

- A. Decrease the size of the small buffers.
- B. Increase the size of the large buffers.
- C. Increase the size of the hold queue.
- D. Increase the keepalive timers for each BGP neighbor.

**Answer: C**

### NEW QUESTION # 42

Company XYZ asks for design recommendations for Layer 2 redundancy. The company wants to prioritize fast convergence and resiliency elements. In the design, which two technologies are recommended? (Choose two.)

- A. Use BPDU guard.
- B. Use root guard.
- C. Use UniDirectional Link Detection.
- D. Configure DHCP snooping on the switches.
- E. Design MLAG/MC-LAG into the network wherever possible.

**Answer: C,E**

Explanation:

\* A (MLAG/MC-LAG): Multi-chassis Link Aggregation (MLAG or MC-LAG) provides fast convergence by eliminating STP dependency and creating active-active Layer 2 uplinks.

\* E (UDLD): UniDirectional Link Detection helps quickly detect and disable one-way fiber failures, preventing loops before STP reacts.

Why other options are incorrect:

\* B: DHCP snooping provides security against rogue DHCP but not redundancy or fast convergence.

\* C: Root guard protects root bridge integrity but doesn't enhance failover speed.

\* D: BPDU guard protects edge ports but does not contribute to core redundancy or convergence.

### NEW QUESTION # 43

The network team in XYZ Corp wants to modernize their infrastructure and is evaluating an implementation and migration plan to allow integration MPLS-based, Layer 2 Ethernet services managed by a service provider to connect branches and remote offices. To decrease OpEx and improve response times when network components fail, XYZ Corp decided to acquire and deploy new routers. The network currently is operated over E1 leased lines (2 Mbps) with a managed CE service provided by the telco. Drag and drop the implementation steps from the left onto the corresponding targets on the right in the correct order.

Activation of the MPLS-based L2VPN service.	Step 1
Monitor performance of the Ethernet service for a predefined period of time.	Step 2
Decommission E1 leased line.	Step 3
Deployment of new branch routers.	Step 4
Test and validation of SLA parameters in the L2VPN.	Step 5
Migrate E1 to the new Ethernet service.	Step 6

**Answer:**

Explanation:

Activation of the MPLS-based L2VPN service.	Deployment of new branch routers.
Monitor performance of the Ethernet service for a predefined period of time.	Activation of the MPLS-based L2VPN service.
Decomission E1 leased line.	Test and validation of SLA parameters in the L2VPN.
Deployment of new branch routers.	Migrate E1 to the new Ethernet service.
Test and validation of SLA parameters in the L2VPN.	Monitor performance of the Ethernet service for a predefined period of time.
Migrate E1 to the new Ethernet service.	Decomission E1 leased line.

Explanation:

Table Description automatically generated

Deployment of new branch routers.
Activation of the MPLS-based L2VPN service.
Test and validation of SLA parameters in the L2VPN.
Migrate E1 to the new Ethernet service.
Monitor performance of the Ethernet service for a predefined period of time.
Decomission E1 leased line.

#### NEW QUESTION # 44

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