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Exam : **DES-5221**

Title : Specialist – Implementation Engineer, Data Center Networking

Version : DEMO

1.Which type of protocol is OSPF and what metric does it use to determine best path?
A. Link-state protocol that uses a concept of cost as metric
B. Hybrid protocol that uses hop count as a metric
C. Path vector protocol that uses the Dijkstra algorithm as a metric
D. Distance Vector protocol that uses bandwidth and delay as metric
Answer: A

2.What is the function of the authentication service?
A. Validates the user identity
B. Determines switch management commands
C. Validates switch order
D. Determines which services the user is enabled to access
Answer: A

3.A customer reports they can no longer access their services and a network administrator has been assigned to investigate. A UFD disabled error status appears on all ports.
What caused the issue?
A. Spanning tree Loop-guard was implemented on the uplink-state group.
B. One of the upstream interfaces is an uplink-state group went down.
C. There was no issue; this is normal behavior.
D. Both a port channel and its members were assigned to an uplink-state group.
Answer: A

4.What is an advantage of UFD?
A. Reduces connectivity loss.
B. Detects the loss of downstream connectivity.
C. Reduces network complexity.
D. Prevents the loss of upstream connectivity.
Answer: D

5.Which best describes traffic flow in a campus network environment?
A. North-East
B. South-West
C. East-West
D. North-South
Answer: C