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QUESTION 1

Which option is a BFD design consideration?

A. BFD should not be used with RSVP-TE backup tunnels.

B. BFD echo mode may reduce convergence time.

C. BFD does not support sessions over MPLS LSPs.

D. BFD is supported on indirectly connected peers.

Correct Answer: B

QUESTION 2

Which three factors effects the convergence times in an OSPF network? (Choose three.)

A. OSPF SPF throttling timers

B. OSPF pacing timers

C. OSPF LSA throttling

D. LSA refresh interval

E. DR/BDR election

F. OSPF LSA lifetime

Correct Answer: ABC

QUESTION 3

Which two best practices for the security design of an IPv6 network are true? (Choose two.)

A. BGP and IS-IS only support unencrypted password authentication when IPv6 is enabled on the network

B. IPv4 ICMP policies are different from IPv6 ICMP policies on the firewall

C. uRPF is no longer required with IPv6 FHS implementation

D. IPsec must be used if there is a requirement to secure OSPFv3

E. IPv6 host security controls are enough to block and inspect IPv6 traffic from one device to another

Correct Answer: BD

QUESTION 4

What are three design criteria to consider when you choose how many classes to implement in a DiffServ policy? (Choose three.)

A. service provider support capabilities, which include SLA, PHB, and marking criteria

B. the ability to group applications and their requirements into classes

C. baseline expectations and projected growth of RSVP sessions

D. the ability to leverage single-rate and dual-rate token bucket policers for different classes

E. the total queue depth on the corresponding devices in the network

F. different capabilities in the network to apply PHBs and queue structures, and the ability to map multiple service classes to PHB

Correct Answer: ABF

QUESTION 5

Acme Corporation wants to minimize the risk of users plugging unauthorized switches and hubs into the network. Which two features can be used on the LAN access ports to support this design requirement? (Choose two.)
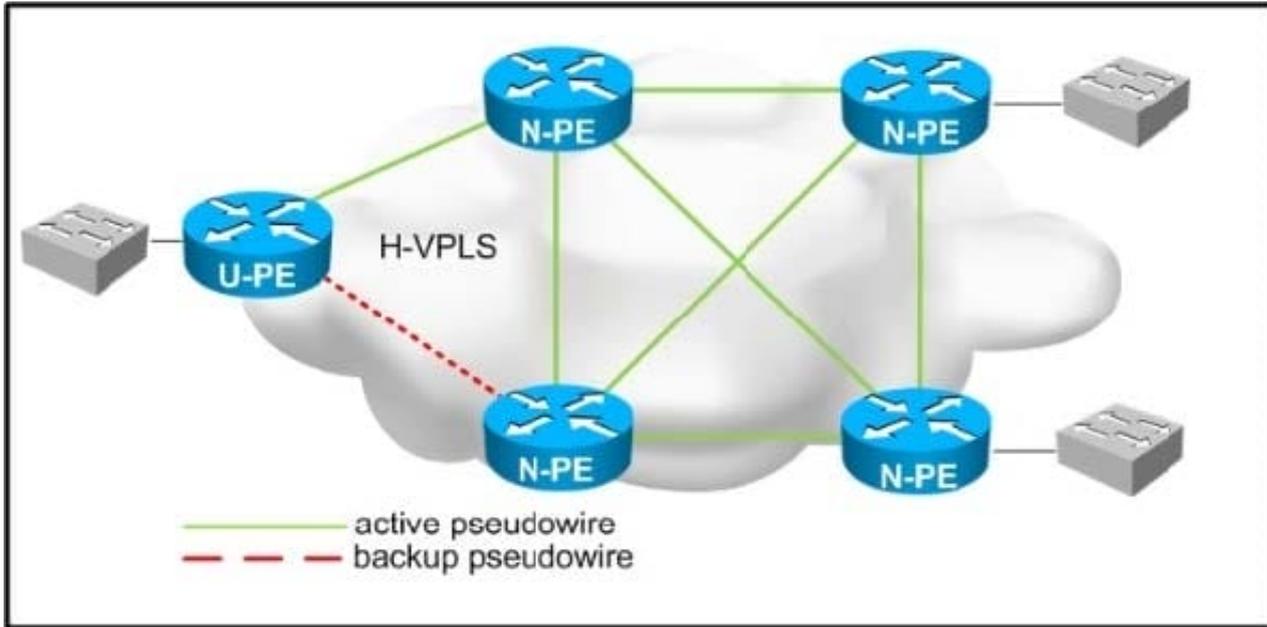
A. BPDU Guard

B. PortFast

C. Loop Guard

D. Port Security

E. UDLD

Correct Answer: AD

QUESTION 6

Refer to the exhibit.

You are designing a loop-free hierarchical VPLS service. Which two design considerations should be implemented for the pseudowires between the N-PE and U-PE routers? (Choose two.)

A. Disable split horizon toward the N-PE routers.

B. Disable split horizon toward the U-PE router.

C. Enable split horizon toward the U-PE router.

D. Enable split horizon toward the N-PE routers.

E. Disable MAC learning on the U-PE route.

F. Disable MAC learning on the N-PE routers.

Correct Answer: BD

QUESTION 7

Refer to the exhibit.
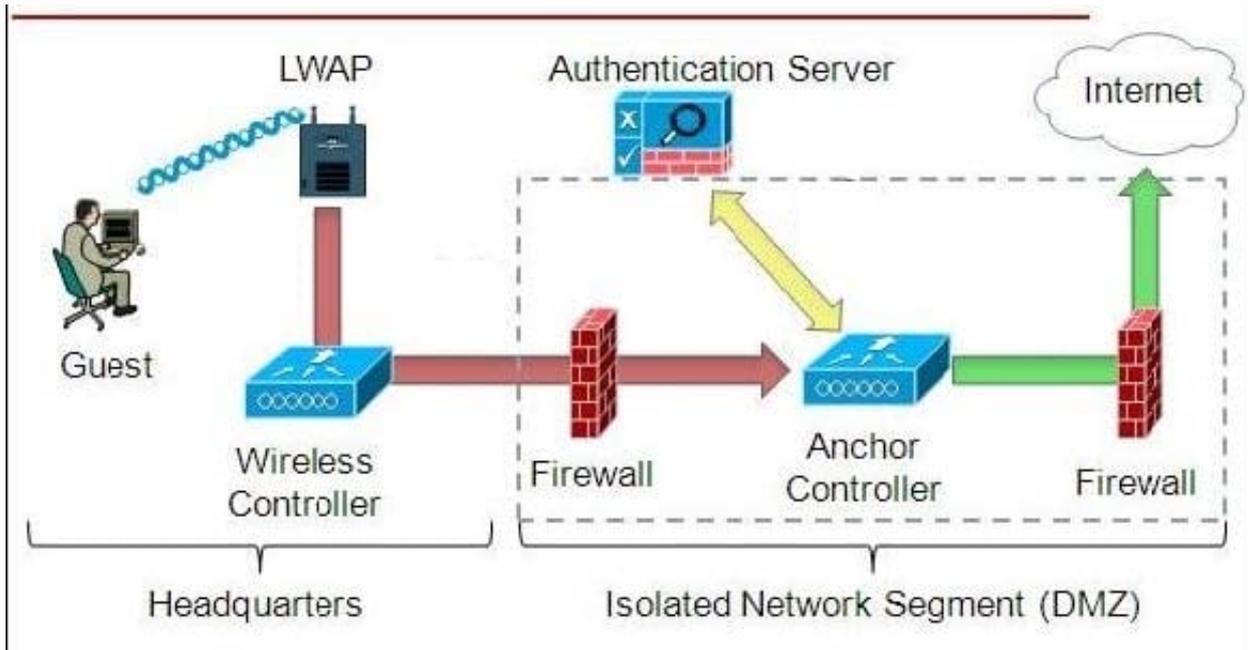
Which solution must be used to send traffic from the foreign wireless LAN controller to the anchor wireless LAN controller?

A. Encapsulate packets into an EoIP tunnel and send them to the anchor controller

B. Send packets from the foreign controller to the anchor controller via Layer 3 MPLS VPN or VRF-Lite

C. Send packets from the foreign controller to the anchor controller via IPinIP or IPsec tunnel

D. Send packets without encapsulation to the anchor controller over the routed network

Correct Answer: A

QUESTION 8

Four routers running IS-IS are connected to a single Ethernet link. Then, a fifth router is connected, which has a priority higher than any of the other routers connected to the network. What will happen?

A. The new router will become the DIS and cause a temporary disruption in traffic through the link.

B. The new router will become the DIS without causing a temporary disruption in traffic through the link.

C. The new router will not be elected DIS unless the current DIS fails.

D. The new router will not be elected DIS unless it has the lowest NET ID.

Correct Answer: B

QUESTION 9

You are deploying a nationwide intranet solution for a company with 4 data centers and 400 remote branches connected via a provider-based solution. As part of the network design, you must ensure efficient content distribution of training material to remote sites. Which two VPN technologies leverage replication in the network core and provide for efficient bandwidth optimization? (Choose two.)

A. VPLS

B. EoMPLS

C. MPLS Layer 3 VPN

D. GRE

E. GET VPN

Correct Answer: CE

QUESTION 10

Refer to the exhibit.
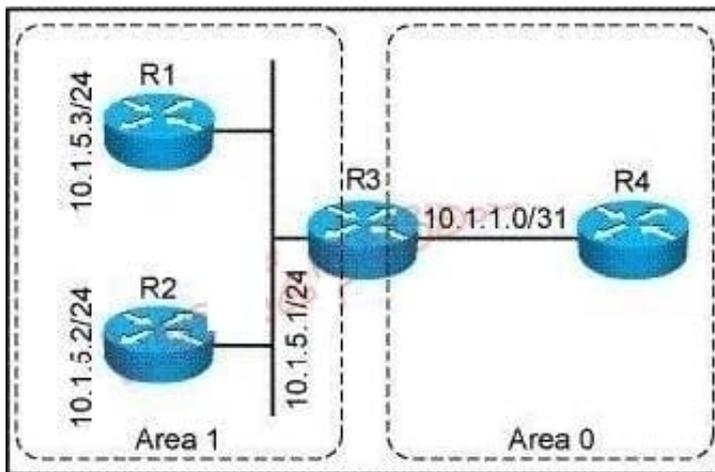
All routers in this network are configured to run OSPF on all interfaces. If you examine the OSPF database on R4, in which LSA will you find 10.1.5.0/24?

A. 10.1.5.0/24 is in a network (type 2) LSA originated by R3.

B. 10.1.5.0/24 is in a summary (type 3) LSA originated by R3.

C. 10.1.5.0/24 is not in any LSA in the OSPF database at R4, because R4 and R3 are in different areas.

D. 10.1.5.0/24 is in a router (type 1) LSA generated by R3.

Correct Answer: B

QUESTION 11

Which two control plane policer design options should you consider to achieve high availability? (Choose two)

A. Control plane policers require that adequate protocols overhead are factored in to allow protocol convergence

B. Control plane policers are really needed only on externally facing devices

C. Control plane policers can cause the network management systems to create false alarms

D. Control plane policers are enforced in hardware to protect the software path, but they are hardware platform-dependent in terms of classification ability

E. Control plane policers must be processes before a forwarding decision is made

Correct Answer: DE

QUESTION 12

A company wants a design that would support OSPF through a service provider ATM network. Which two OSPF network types should the designer use to establish OSPF neighborship between OSPF routers through the ATM network? (Choose two.)

A. A broadcast network will always work through ATM networks.

B. A broadcast network will work when the broadcast support is explicitly configured at the ATM network.

C. Explicit neighbor statements are required when a nonbroadcast network is configured.

D. Explicit neighbor statements are required when a point-to-multipoint network is configured.

E. A nonbroadcast network does not require DR selection.

Correct Answer: BC

QUESTION 13

Refer to the exhibit.
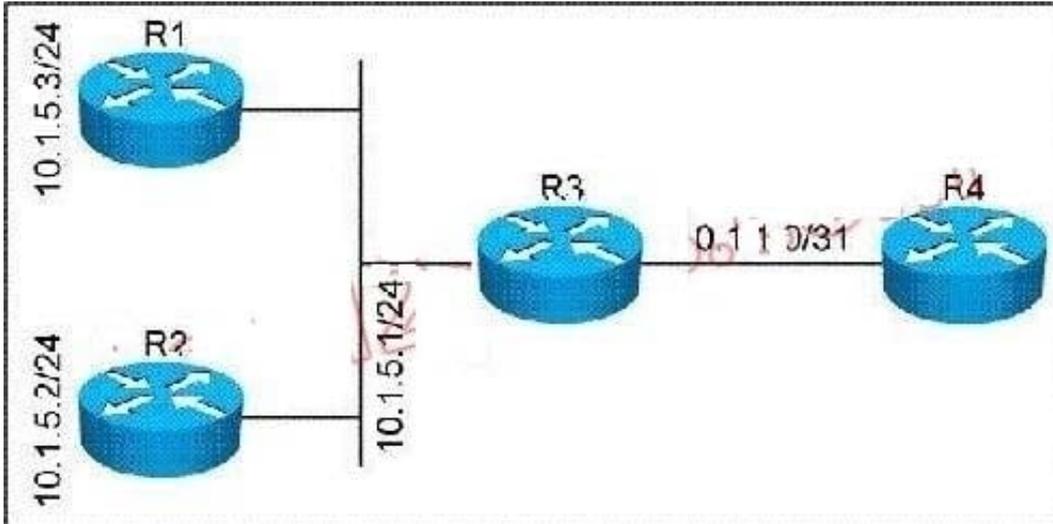
All routers in this network are configured to place all interfaces in OSPF area 5. R3 is the designated router on the 10.1.5.0/24 network. If you examine the OSPF database on R4, what would the network (type 2) LSA, generated by R3, contain?

A. a connection to 10.1.5.0/24 and links to R3, R2, and R1

B. a connection to 10.1.5.0/24 and links to R2 and R1

C. connections to 10.1.5.0/24 and 10.1.1.0/31

D. no connections, R3 does not generate a network (type 2) LSA in this network

Correct Answer: A

QUESTION 14

You have designed a network to support two offices connected by a T1. Your router serial interfaces will be configured with encapsulation PPP. What will happen to your EIGRP neighbors if there is an LCP failure once your network is implemented?

A. Your neighbors will drop after the EIGRP timers expire.

B. Your neighbors will stay up because the link has not gone down.

C. Your neighbors will drop immediately.

D. Your neighbors will drop and EIGRP will begin the query process.

Correct Answer: D

QUESTION 15

Refer to the exhibit.
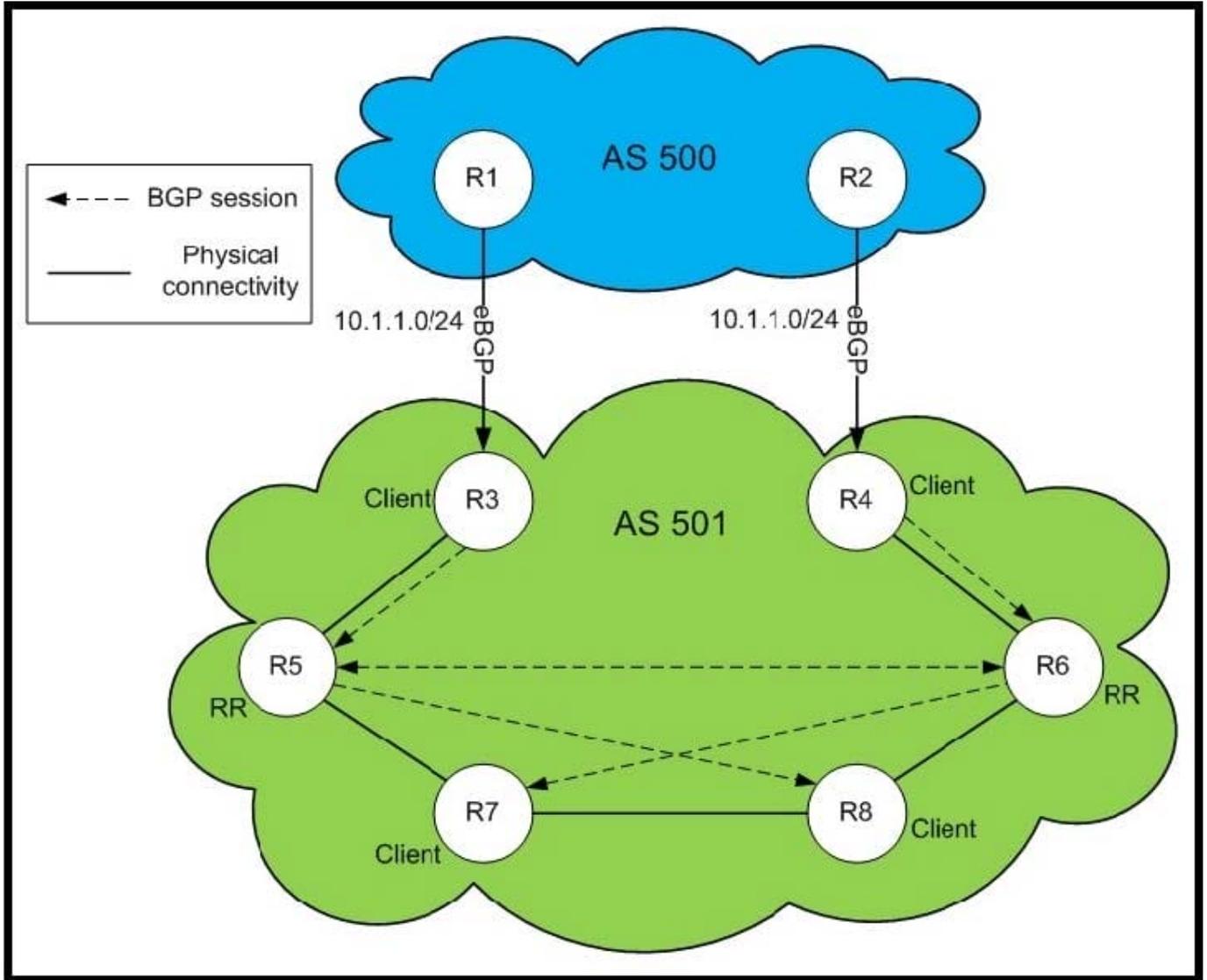
In this BGP design, what is the next hop for 10.1.1.0/24 on R8 and R7?

A. The next hop for 10.1.1.0/24 on R7 is R8 and the next hop for R8 is R7.

B. The next hop for 10.1.1.0/24 on R7 is R5 and the next hop for R8 is R6.

C. The next hop for 10.1.1.0/24 on R7 is R6 and the next hop for R8 is R5.

D. The next hop for 10.1.1.0/24 on R7 is R3 and the next hop for R8 is R4.

Correct Answer: A

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