4A0-105^{Q&As}

Alcatel-Lucent Virtual Private LAN Services

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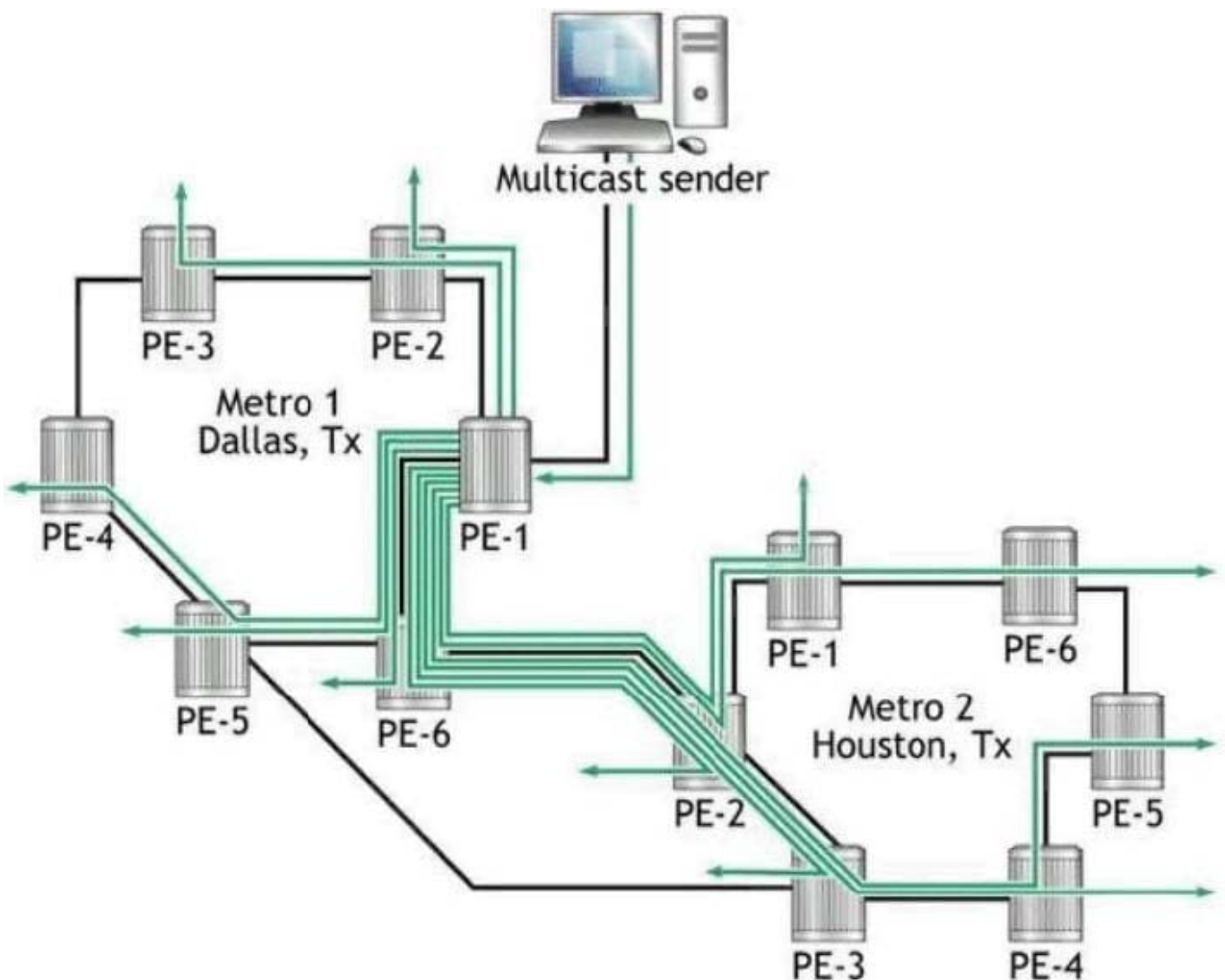
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QUESTION 1

What type of SDP cannot be configured in an I-VPLS?

A. Mesh-sdp

B. Spoke-sdp

C. MPLS

D. GRE

Correct Answer: A

QUESTION 2

Click on the exhibit below.

Assume PE-1 has a mesh-sdp configured to every PE node in both Metro networks. What could be done to prevent the bandwidth replication between Metro 1 and Metro 2?

A. PE-1 must be configured with mesh-SDPs to every node receiving the multicast traffic. There is no way to reduce the replication or bandwidth.

B. PE nodes in Metro 1 could be configured with mesh-SDPs. PE nodes in Metro 2 would be configured with mesh-SDPs. However, the connection between Metro networks (PE-2 to PE-6) can be configured with a spoke-sdp. This would reduce the replication and bandwidth used on the link between Metro networks. This also reduces the replication required by PE-1.

C. PE-1 can be configured with spoke-SDPs to every PE node in both Metro networks. This will reduce the bandwidth and replication within the network.

D. PE nodes in Metro 1 could be configured with spoke-SDPs. PE nodes in Metro 2 would be configured with spoke-SDPs. However, the connection between Metro networks (PE-2 to PE-6) can be configured with a mesh-sdp. This would reduce the replication and bandwidth used on the link between Metro networks. This also reduces the replication required by PE-1.

Correct Answer: B

QUESTION 3

How is it possible for multiple services to be carried over the same MPLS LSPs?

A. Multiple SDPs must be configured and bound to the LSPs for this to be possible.

B. It is not possible to carry multiple services over the same MPLS LSPs.

C. A vc-label is signaled per service.

D. The vc-id is part of the data plane and maps the traffic to the appropriate service.

Correct Answer: A

QUESTION 4

Click on the exhibit below.

```
*A:PE1>config>service# info
----------------------------------------------------
        vpls 1 customer 1 b-vpls create
            service-mtu 9118
            backbone-smac  00:00:00:00:00:07
            stp
                shutdown
            exit
            spoke-sdp 3:1 create
            exit
            no shutdown
        exit
```

Based on the service-mtu of this B-VPLS, what is the maximum service-mtu of any connecting I-VPLS attached to this B-VPLS?

A. 9100 bytes

B. 9104 bytes

C. 9108 bytes

D. 9118 bytes

Correct Answer: A

QUESTION 5

If the max remote-age timer of a B-VPLS is reached, what happens to the remotely learned MAC addresses in the I-VPLS service?

A. There is no effect. The MAC addresses for the I-VPLS age out independently of the aging of B-VPLS addresses.

B. The MAC addresses for the I-VPLS will age out immediately following the remote-age out of the backbone-macs of the B-VPLS.

C. By default, the remote-age timer of the B-VPLS is configured to 0 and addresses do not age out. The I-VPLS uses its own timer.

D. The same timer is used for B-VPLS and I-VPLS addresses on the node.

Correct Answer: B

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