



Free Questions for 4A0-105

Shared by Rice on 12-12-2023

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## Question 1

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Question Type: MultipleChoice

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RSTP blocks a spoke-sdp using a management VPLS. Is traffic affected on an ES using the same transport SDP?

Options:

A- Yes

B- No

Answer:

A



## Question 2

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Question Type: MultipleChoice

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What is the result of initiating an oam mac-ping to an unknown unicast MAC address in a VPLS instance?

Options:

A- The oam mac-ping will fail. The MAC address must be known in the local FDB to be successful.

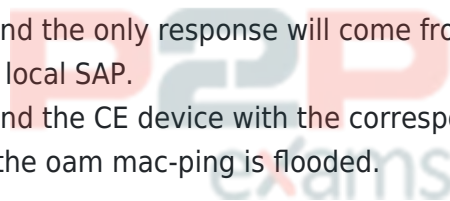
B- The request will be flooded and the only response will come from the PE node that has learned the specified MAC address on a local SAP.

C- The request will be flooded and the CE device with the corresponding MAC will reply.

D- All nodes will reply because the oam mac-ping is flooded.

Answer:

B



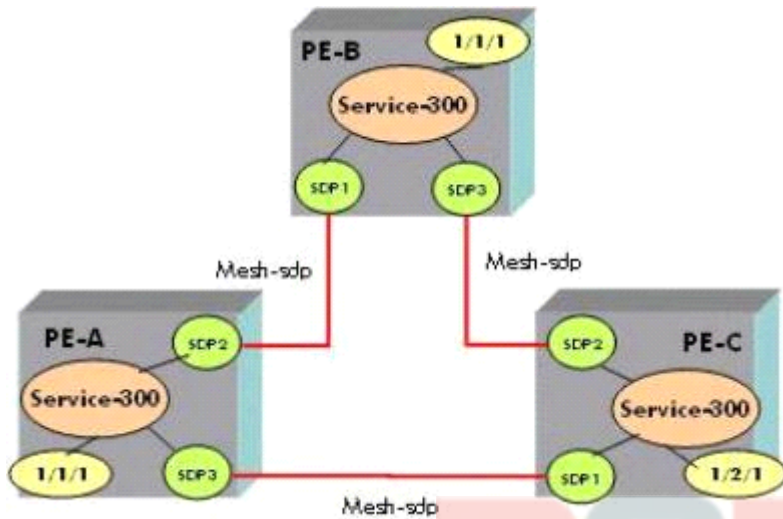
## Question 3

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Question Type: MultipleChoice

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Click on the exhibit below.



The service MTU on PE-A is 1514 bytes and the service MTU on PE-C is 1518 bytes. What is the status of the mesh-sdp between PE-A and PE-C?

Options:

- A- The mesh-sdp will be up.
- B- The mesh-sdp will be down.
- C- The mesh-sdp will only be up on PE-A.
- D- The mesh-sdp will only be up on PE-C.

Answer:

B

## Question 4

Question Type: MultipleChoice

The FDB has learned 2 MAC addresses. The first is from a device accessible via a locality defined SAP, the second is from a device accessible via an SDP. Both MAC addresses were learned at the exact same time. If all traffic from these hosts stops at the same time, which address will age out first from the FDB based on default settings?

Options:

- A- MAC learned via SAP
- B- MAC learned via SDP
- C- There is not enough information to determine
- D- Both will timeout at the same time

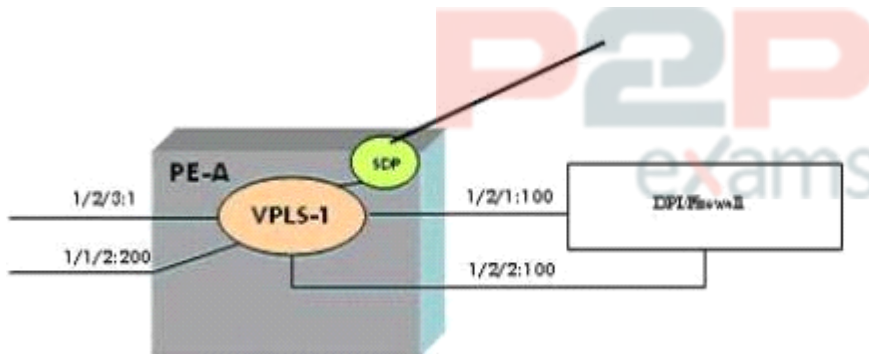
Answer:

A

## Question 5

Question Type: MultipleChoice

Click on the exhibit below.



Which of the following features can be enabled to eliminate MAC instability when using policy-based forwarding to redirect traffic to a Layer 2 DPI device?

Options:

- A- discard-unknown
- B- mac-move
- C- disable-learning
- D- enable-mac-stability

Answer:

C

## Question 6

Question Type: MultipleChoice

Why is it best practice to set the bridge priority in an STP network? (Choose 2)

Options:

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- A- This is not a best practice. Any switch can be used as the root bridge.
- B- So that you know which links will be active in your network.
- C- To prevent a new switch from becoming root when added to the network.
- D- To allow all ports on the root switch to become alternate ports.

Answer:

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B, C

## Question 7

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Question Type: MultipleChoice

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MAC explosion is best described as a large amount of MAC addresses being withdrawn and relearned?

Options:

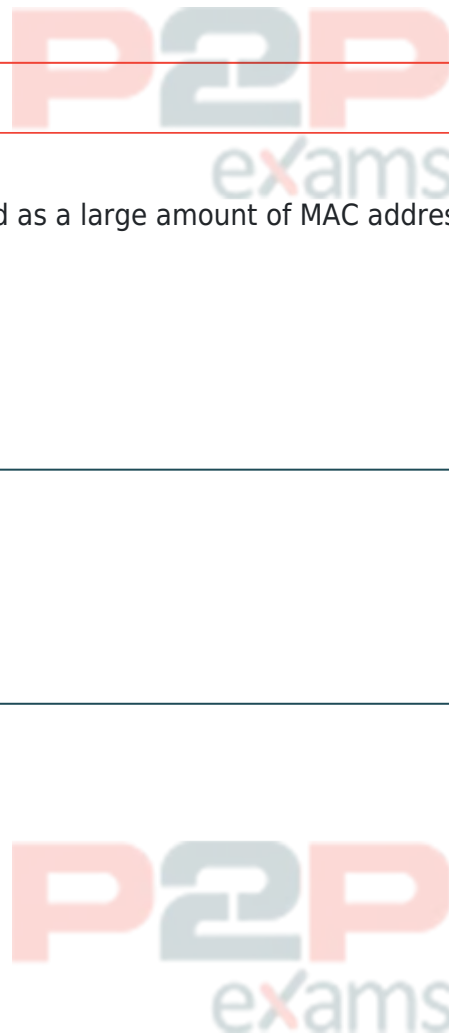
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- A- TRUE
- B- FALSE

Answer:

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A



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