



300-630^{Q&As}

Implementing Cisco Application Centric Infrastructure - Advanced
(DCACIA)

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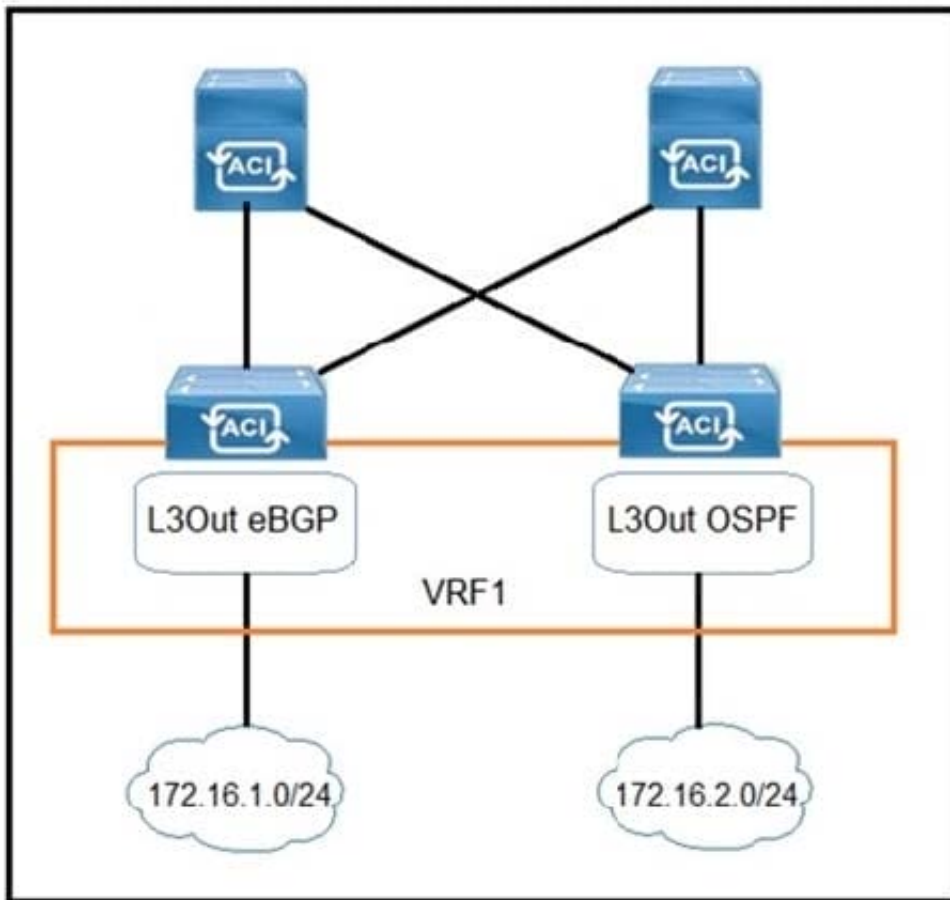
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QUESTION 1



Refer to the exhibit. Which configuration must be implemented on L3Out EBGP to advertise out of the fabric 172.16.2.0/24 network that is learned from L3Out OSPF?



Ⓐ

Create Subnet

Specify the Subnet

IP Address: 172.16.2.0/24

address/mask

scope: ☒ Export Route Control Subnet

☐ Import Route Control Subnet

☐ External Subnets for the External EPG

☐ Shared Route Control Subnet

☐ Shared Security Import Subnet

Ⓑ

Create Subnet

Specify the Subnet

IP Address: 172.16.1.0/24

address/mask

scope: ☒ Export Route Control Subnet

☐ Import Route Control Subnet

☐ External Subnets for the External EPG

☐ Shared Route Control Subnet

☐ Shared Security Import Subnet



C.

Create Subnet
Specify the SubnetIP Address:
address/maskscope: ☐ Export Route Control Subnet
☐ Import Route Control Subnet
☒ External Subnets for the External EPG
☐ Shared Route Control Subnet
☐ Shared Security Import Subnet

D.

Create Subnet
Specify the SubnetIP Address:
address/maskscope: ☐ Export Route Control Subnet
☐ Import Route Control Subnet
☒ External Subnets for the External EPG
☐ Shared Route Control Subnet
☐ Shared Security Import Subnet

A. Option A

B. Option B

C. Option C

D. Option D

Correct Answer: A

QUESTION 2

An engineer implements the Cisco ACI solution and needs to confirm that the leaf switch correctly learns the remote endpoint MAC. Which information must be included in the VXLAN packet that is received from the Cisco ACI spine for the Cisco ACI leaf to learn MAC as a remote endpoint?

A. VRF

B. application profile



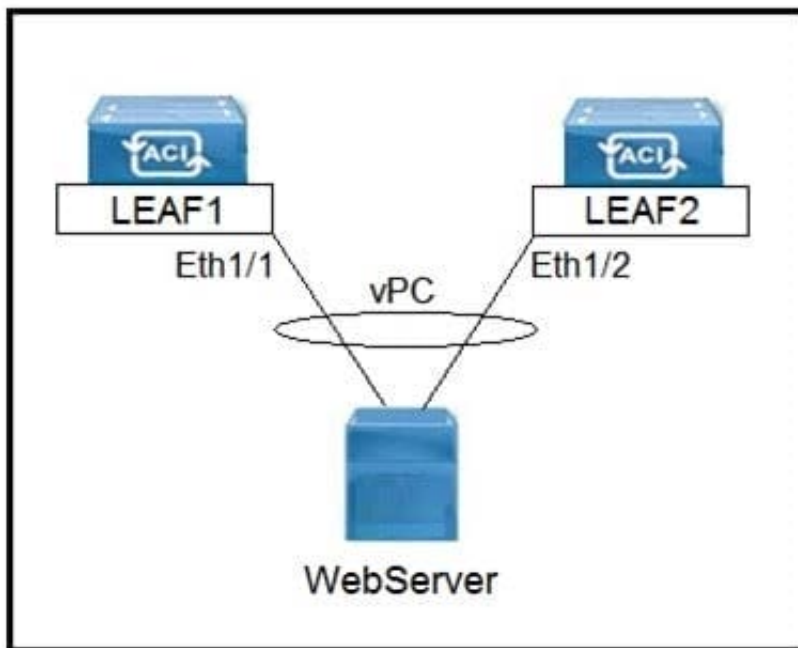
C. bridge domain

D. EPG

Correct Answer: C

Reference: <https://www.cisco.com/c/en/us/solutions/collateral/data-center-virtualization/application-centric-infrastructure/white-paper-c11-739989.html>

QUESTION 3



Refer to the exhibit. Which three actions should be taken to implement the vPC in the Cisco ACI fabric? (Choose three.)

- A. Select a common vPC interface policy group
- B. Select individual interface profiles
- C. Select common interface profiles
- D. Select individual switch profiles
- E. Select common switch profiles

Correct Answer: ABE

QUESTION 4

How is multicast traffic managed in a Cisco ACI fabric?

- A. FTag trees are rooted at the spine nodes. Cisco APIC determines the roots.



- B. FTag trees are rooted at the leaf nodes. Cisco APIC determines the roots.
- C. FTag trees are rooted at the leaf nodes. The roots must be configured manually.
- D. FTag trees are rooted at the spine nodes. The roots must be configured manually.

Correct Answer: A

Reference: <https://www.ciscolive.com/c/dam/r/ciscolive/emea/docs/2015/pdf/BRKAPP-9004.pdf>

QUESTION 5

An engineer is implementing the Cisco ACI fabric but is experiencing loops detected from endpoints. When the issue was investigated, it was discovered that the packets are received with the same source IP address but from different leaf switch ports. The engineer must prevent the issue from happening in the future and make sure that the port is brought back up if it was disabled due to the loop discovered. Which set of actions must be taken to meet these requirements?

- A. Enable the enforce endpoint check and set the Rouge EP detection interval
- B. Enable the rogue endpoint and set the Error Disabled Recovery Policy
- C. Enable the remote endpoint limit and set the Interface override
- D. Enable reverse path forwarding and set the Hold Interval

Correct Answer: B

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