



300-630^{Q&As}

Implementing Cisco Application Centric Infrastructure - Advanced
(DCACIA)

Pass Cisco 300-630 Exam with 100% Guarantee

Free Download Real Questions & Answers **PDF** and **VCE** file from:

<https://www.geekcert.com/300-630.html>

100% Passing Guarantee
100% Money Back Assurance

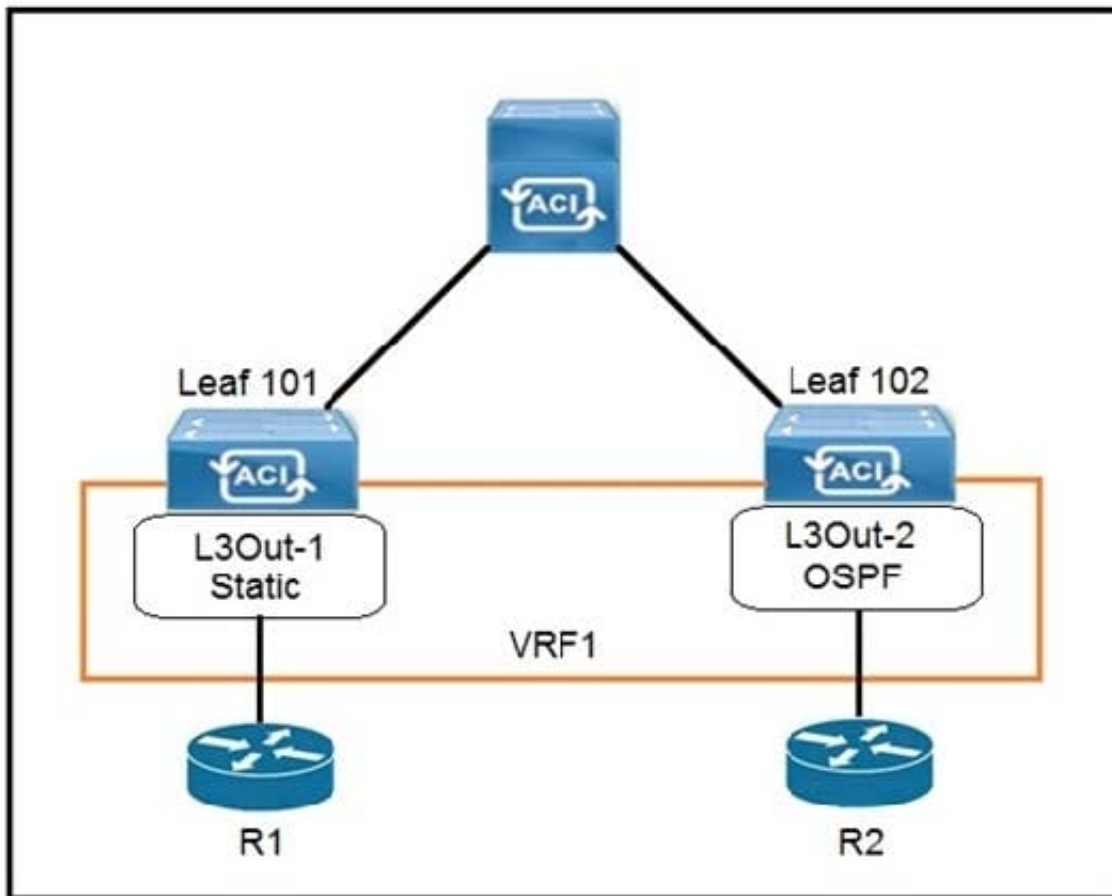
Following Questions and Answers are all new published by Cisco
Official Exam Center

- ⚙️ **Instant Download** After Purchase
- ⚙️ **100% Money Back** Guarantee
- ⚙️ **365 Days** Free Update
- ⚙️ **800,000+** Satisfied Customers





QUESTION 1



Refer to the exhibit. The 0.0.0.0/0 is configured as a default static route on L3Out-1. Which action should be taken for the 0.0.0.0/0 prefix to advertise out on L3Out-2 OSPF?

- A. Enable Shared Security Import Subnet
- B. Enable Aggregate Export Subnet
- C. Enable Shared Route Control Subnet
- D. Enable Export Route Control Subnet

Correct Answer: B

QUESTION 2

As part of a newly deployed ACI fabric, a pair of border leaf switches have been deployed to provide shared services for all tenants. The configured L3Out runs OSPF as the routing protocol. The requirement is to advertise the routes from the border leaf switches to the compute leaf switches. Which configuration must be implemented to meet these requirements?

- A. Configure a BGP route reflector policy for the Cisco ACI pod



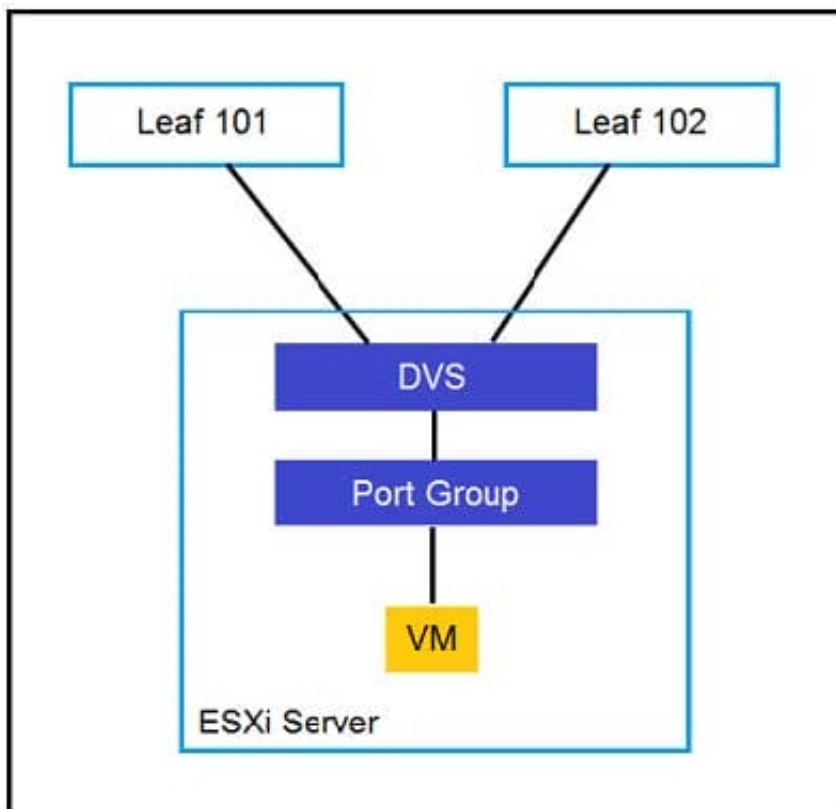
- B. Define the shared L3Out in the common tenant
- C. Enable Import Route Control Enforcement in the L3Out policy
- D. Define the consumer subnet under the consumer EPG

Correct Answer: A

Reference: <https://www.cisco.com/c/en/us/solutions/collateral/data-center-virtualization/application-centric-infrastructure/guide-c07-743150.html>

QUESTION 3

Refer to the exhibit.



An engineer is configuring a vSwitch policy in the existing Cisco ACI fabric. The requirement is for the Cisco ACI leaf to learn individual MAC addresses from the same physical port. Which vSwitch policy configuration mode must be enabled to meet this requirement?

- A. MAC pinning
- B. MAC binding
- C. LACP passive
- D. LACP active

Correct Answer: A



QUESTION 4

How is broadcast forwarded in Cisco ACI Multi-Pod after ARP flooding is enabled?

- A. For the specific bridge domain, all spines forward the broadcast frames to IPN routers
- B. Broadcast frames are forwarded inside the pod and across the IPN using the multicast address that is associated to the bridge domain
- C. Within a pod, the ingress leaf switch floods the broadcast frame on all fabric ports
- D. Ingress replication is used on the spines to forward broadcast frames in the IPN infrastructure

Correct Answer: A

QUESTION 5

An engineer must allow routes learned from one L3Out to be advertised out another L3Out. The engineer does not have an explicit list of all the routes that must be advertised out, however, they know that they are all part of the 10.16.0.0/16 CIDR block. Which attributes must be selected under Ext-EPG to allow the necessary routes to be advertised out?

- A. Enable Export Route Control Subnet and enable Aggregate Export
- B. Disable Shared Route Control Subnet and enable Aggregate Shared Routes
- C. Enable Export Route Control Subnet and disable Aggregate Shared Routes
- D. Enable Export Route Control Subnet and enable Shared Route Control Subnet

Correct Answer: A

Reference: https://www.cisco.com/c/en/us/td/docs/switches/datacenter/aci/apic/sw/1-x/ACI_Best_Practices/b_ACI_Best_Practices/b_ACI_Best_Practices_chapter_01001.html

[300-630 PDF Dumps](#)

[300-630 Practice Test](#)

[300-630 Study Guide](#)