

300-630^{Q&As}

Implementing Cisco Application Centric Infrastructure - Advanced (DCACIA)

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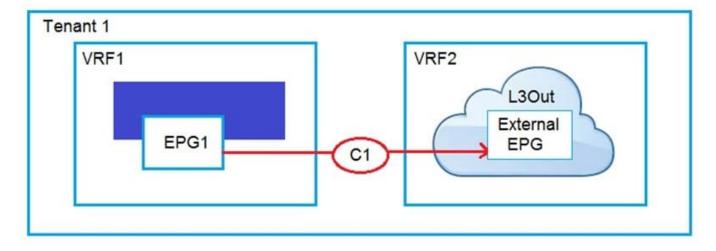
QUESTION 1

An engineer designs a Cisco ACI Multi-Pod solution that requires a pair of active-standby firewalls in different pods for external connectivity. How should the firewalls be implemented?

- A. PBR for routed firewalls
- B. separate L3Out peerings for routed firewalls
- C. routed firewall for the default gateway
- D. transparent firewalls
- Correct Answer: D

Reference: https://www.cisco.com/c/en/us/solutions/collateral/data-center-virtualization/application-centric-infrastructure/white-paper-c11-739571.html

QUESTION 2



Refer to the exhibit. An engineer must have communication between EPG1 in VRF1 and External EPG in VRF2. Which three actions should be taken for the defined subnets in the L3Out External EPG to accomplish this goal? (Choose three.)

- A. Enable Shared Route Control Subnet
- B. Enable External Subnets for External EPG
- C. Enable Export Route Control Subnet
- D. Enable Shared Security Import Subnet
- E. Enable Aggregate Shared Routes
- F. Enable Import Route Control Subnet

Correct Answer: CDF



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

QUESTION 3

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

QUESTION 4



| Create L4-L STEP 1 > Clus | | | 1. Cluster | 2. Devices | 3. Parameters |
|------------------------------|---------------------|---------|------------|------------|---------------|
| Name: | Firewall | | | | |
| Device Package: | CISCO-CloudMode-1.0 | | ~ 🖉 | | |
| Context Aware: | Multiple Single |] | | | |
| Function Type: | GoThrough GoTo | L1 L2 | | | |
| Device Type: | CLOUD PHYSICAL | VIRTUAL | | | |
| Cluster Management Interface | | | | | |
| EPG: | OOB/OOB-Network | | ~ 🖾 | | |
| Virtual IP Address: | 10.1.1.1 | | | | |
| Port: | 443 | 1 | \sim | | |
| Username: | admin | | | | |
| Password: | **** | |] | | |
| Confirm Password: | **** | |] | | |

Refer to the exhibit. A network engineer configures a Layer 4 to Layer 7 device for an outside routed firewall that is connected to POD-1 inside a Cisco ACI fabric that consists of two pods. All traffic from POD-1 or POD-2 that uses the L3Out should pass through the routed firewall. Which Function Type must be implemented in the service graph for POD-2 to use L3Out?

A. GoThrough

B. L1

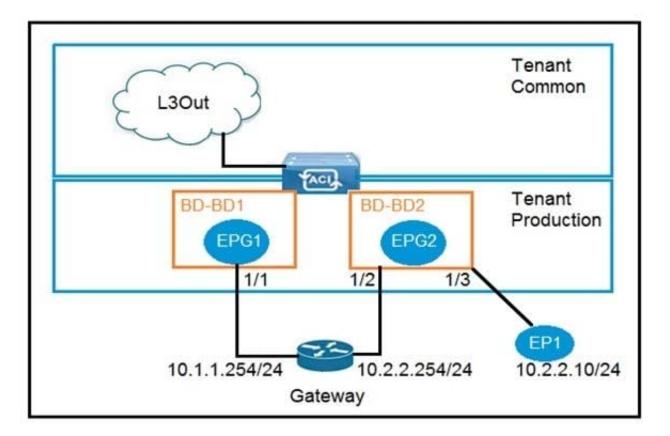
C. GoTo

D. L2

Correct Answer: D

QUESTION 5





Refer to the exhibit. An engineer wants to avoid connectivity problems for the endpoint EP1 when it reaches an external L3Out network through the gateway 10.2.2.254/24. Which two configurations must be implemented in BD-BD2? (Choose two.)

- A. Disable unicast routing
- B. Enable IP data plane learning for the VRF
- C. Disable ARP flooding
- D. Enable ARP flooding
- E. Enable unicast routing

Correct Answer: AC

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