# 300-620<sup>Q&As</sup>

Implementing Cisco Application Centric Infrastructure (DCACI)

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## QUESTION 1

Which class of ACI object is presented in this output?

A. Contract

B. Bridge Domain

C. Tenant

D. Endpoint

Correct Answer: A

https://www.cisco.com/c/en/us/td/docs/switches/datacenter/aci/apic/sw/4-x/openstack/ACI-Installation-Guide-for-Red-Hat-Using-OSP13-Director/m-configuringironic-for-openstack.html

## QUESTION 2

A Cisco ACI fabric must send a packet between two pods in a Cisco ACI Multi-Pod topology where ARP flooding is disabled within the bridge domain. How does a Cisco ACI spine switch forward ARP messages from a leaf switch in POD1 to POD2?
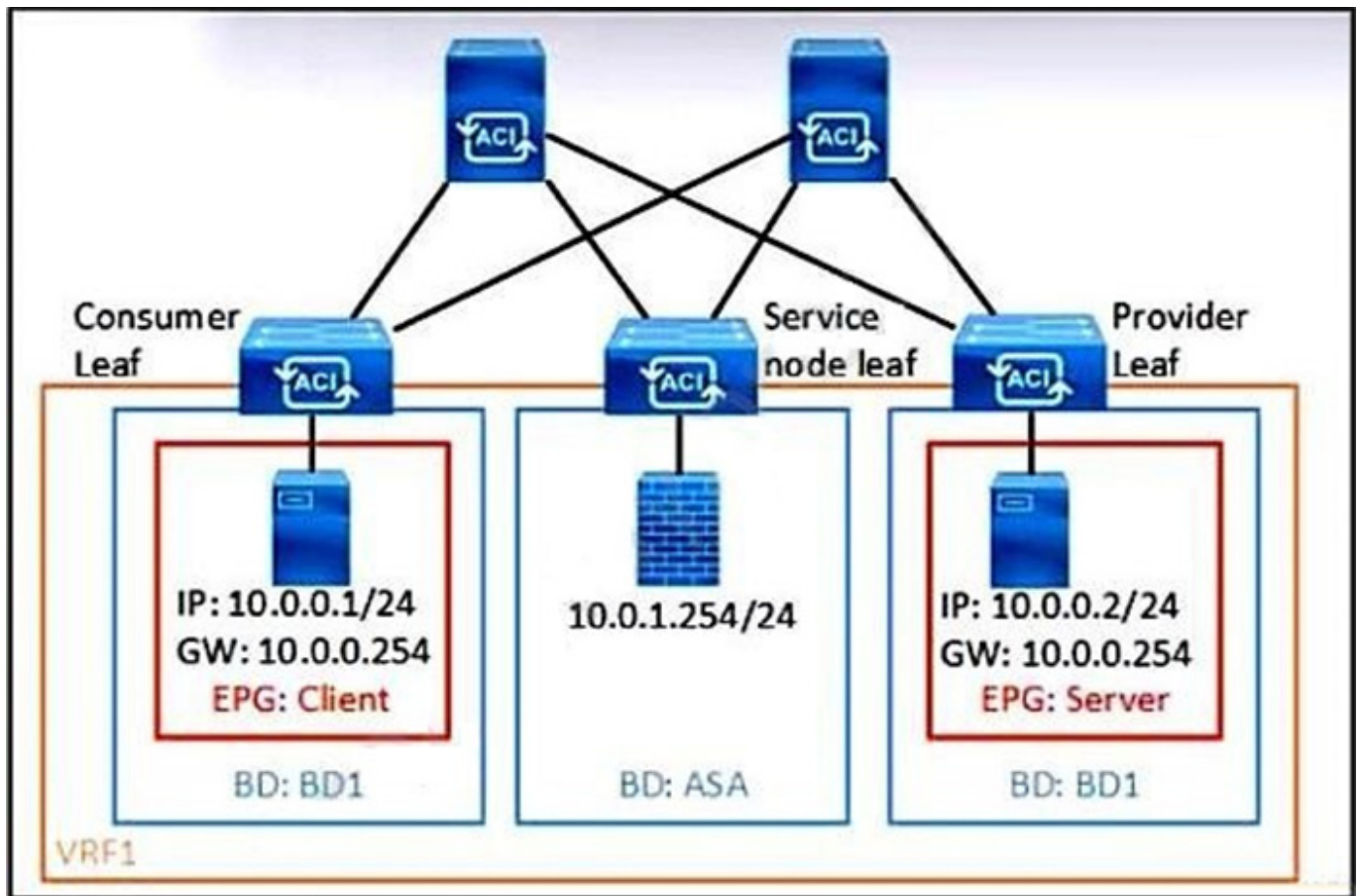
A. ARP optimization is applied and sends ARP to remote anycast.

B. The ARP message is dropped and connectivity is lost between the endpoints.

C. A proxy ARP message is sent to destination group 225.224.0.0.

D. An ARP Glean message is sent to multicast address 239.255.255.240.

Correct Answer: D

## QUESTION 3

Refer to the exhibit.

What must be configured in the service graph to redirect HTTP traffic between the EPG client and EPG server to go through the Cisco ASA firewall?
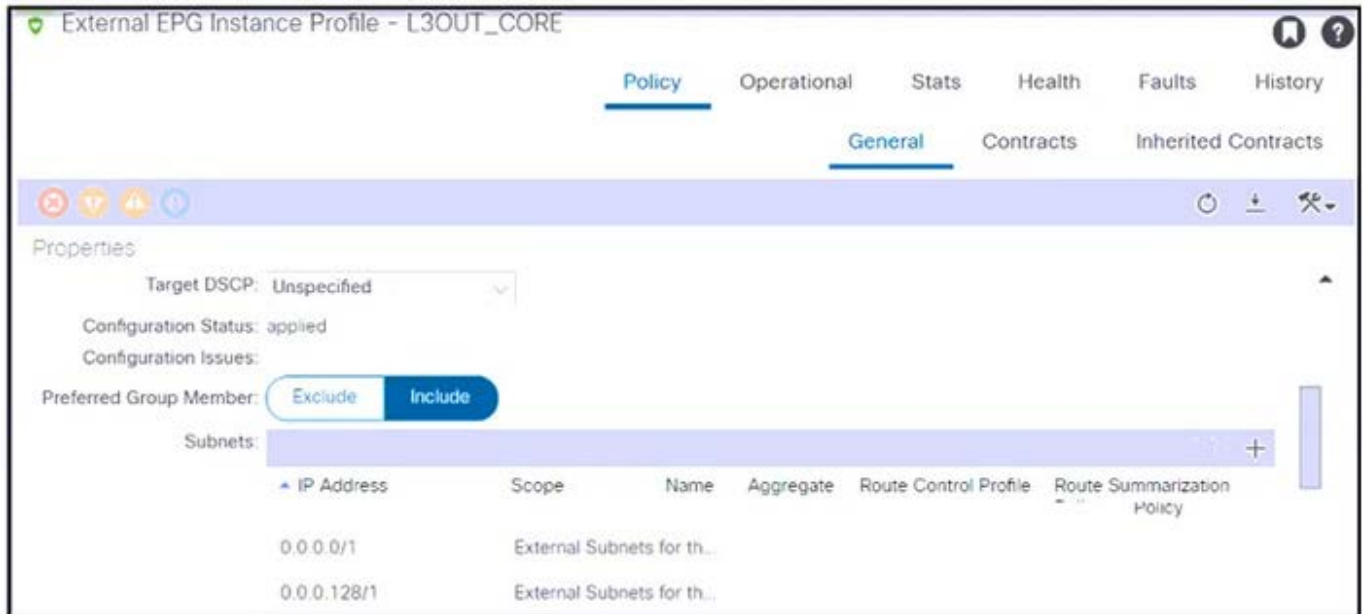
A. precise filter to allow only HTTP traffic

B. permit-all contract filter

C. contract with no filter

D. contract filter to allow ARP and HTTP.

Correct Answer: A

ARP and other bcast and mcast traffic should never be redirected to PBR device.


**QUESTION 4**

Refer to the exhibit.

An engineer configured subnets on the external EPG called L3OUT_CORE. The external endpoints in the 10.1.0.0/24 subnet can reach internal endpoints, but the external endpoints in the 172.16.1.0/24 subnet are unreachable. Which set of actions enables the connectivity?

A. Delete both external EPG subnets. Create the 0.0.0.0/1 subnet.

B. Delete the external EPG subnet 0.0.0.128/1. Create the 128.0.0.0/1 subnet.

C. Delete both external EPG subnets. Create the 0.0.0.0/0 subnet.

D. Delete the external EPG subnet 0.0.0.0/0. Create the 0.0.0.0/128 subnet.

Correct Answer: B

The 0.0.0.0/0 matches every IP address, whereas 0.0.0.0/1 only matches half of them (0.0.0.0-127.255.255.255) and requires 128.0.0.0/1 as its pair to match the rest (128.0.0.0-255.255.255.255).

https://serverfault.com/questions/1100250/what-is-the-difference-between-0-0-0-0-0-and-0-0-0-0-1

**QUESTION 5**

A Cisco ACI is integrated with a VMware vSphere environment. The port groups must be created automatically in vSphere and propagated to hypervisors when created in the ACI environment. Which action accomplishes this goal?

A. Create the port groups on the vCenter that reflect the EPG names in the APIC

B. Assign the uplinks of the ESXi hosts to the vDS that the APIC created

C. Configure contracts for the EPGs that are required on the ESXi hosts

D. Associate the VMM domain with the EPGs that must be available in vCenter

Correct Answer: D

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