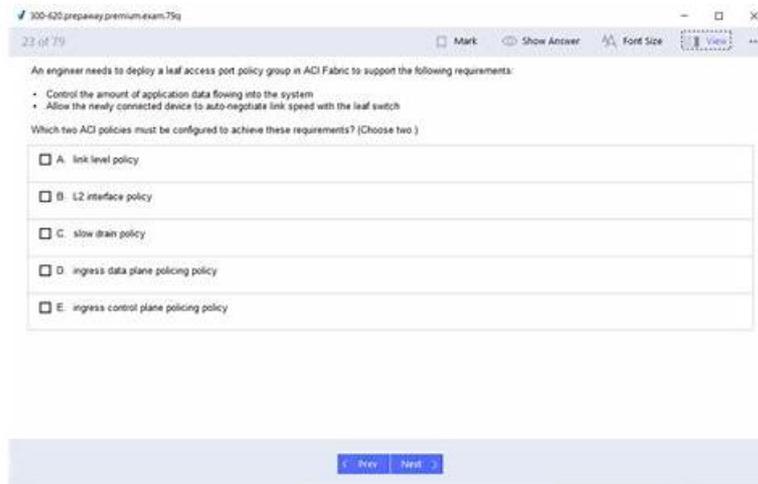


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Cisco 300-620 exam is a certification exam that validates the knowledge and skills of IT professionals in implementing Cisco Application Centric Infrastructure (ACI). 300-620 exam is designed to test the ability of candidates to install, configure, and manage Cisco ACI solutions in data center environments. 300-620 Exam is intended for network administrators, network engineers, and other IT professionals who have experience in data center networking and virtualization.

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Cisco 300-620 exam evaluates the candidate's ability to configure, manage, and troubleshoot ACI environments. 300-620 exam covers a range of topics, including Cisco ACI architecture, policies and access control, fabric discovery, and network topology. Candidates are expected to demonstrate proficiency in working with Cisco ACI fabric, deploying ACI security policies, and configuring Layer 4 to Layer 7 services. Passing 300-620 exam indicates that the candidate has the skills and knowledge necessary to deploy and manage Cisco ACI environments, making them a valuable asset to any organization that uses ACI.

Achieving the Cisco 300-620 Certification demonstrates an IT professional's expertise in implementing Cisco ACI solutions and validates their ability to design and manage complex data center environments. Implementing Cisco Application Centric Infrastructure certification is ideal for network administrators, network architects, and data center engineers who want to enhance their skills and advance their careers in the networking industry. The Cisco 300-620 exam is a comprehensive and challenging certification that requires thorough preparation and practical experience in ACI environments.

## Cisco Implementing Cisco Application Centric Infrastructure Sample Questions (Q164-Q169):

### NEW QUESTION # 164

The existing network and ACI fabric have been connected to support workload migration. Servers will physically terminate at the Cisco ACI, but their gateway must stay in the existing network. The solution needs to adhere to Cisco's best practices. The engineer started configuring the relevant Bridge Domain and needs to complete the configuration. Which group of settings are required to meet these requirements?

- A. L2 Unknown Unicast: Flood  
L3 Unknown Multicast Flooding: Flood  
Multi Destination Flooding: Flood in BD  
ARP Flooding: Enable
- B. L2 Unknown Unicast: Flood  
L3 Unknown Multicast Flooding: Optimize Flood  
Multi Destination Flooding: Flood in BD  
ARP Flooding: Disable
- C. L2 Unknown Unicast: Hardware Proxy  
L3 Unknown Multicast Flooding: Optimize Flood  
Multi Destination Flooding: Flood in BD  
ARP Flooding: Disable
- D. L2 Unknown Unicast: Hardware Proxy  
L3 Unknown Multicast Flooding: Flood  
Multi Destination Flooding: Flood in BD  
ARP Flooding: Enable

Answer: A

Explanation:

**Default Gateway Migration Considerations**

The default gateway used by the workloads to establish communication outside their IP subnet is initially maintained in the Brownfield network; this implies that the ACI fabric initially provides only Layer 2 services for devices part of EPG1, and the workloads already migrated to the ACI fabric send traffic to the Brownfield network when they need to communicate with devices external to their IP subnet (shown in the following diagram).

**Bridge Domain - TnT-14AP10AppBD**

**PROPERTIES**

Name: TnT-14AP10AppBD  
Description: optional  
Legacy Mode: No  
Unknown Unicast Traffic Class ID: 16397  
Segment: 16711551  
Multicast Address: 225.1.151.60  
Link-local IPv6 Address: ::  
Private Network: TnT-14/TnT-14NET  
Resolved Private Network: TnT-14NET  
Custom MAC Address: 00:22:BD:F8:19:02

L2 Unknown Unicast:  Flood  
 Hardware Proxy

L3 Unknown Multicast Flooding:  Flood  
 Optimized Flood

Multi Destination Flooding:  Flood in BD  
 Drop  
 Flood in Encapsulation

Unicast Routing:   
ARP Flooding:

[https://www.cisco.com/c/en/us/td/docs/switches/datacenter/aci/apic/sw/migration\\_guides/migrating\\_existing\\_networks\\_to\\_aci.html](https://www.cisco.com/c/en/us/td/docs/switches/datacenter/aci/apic/sw/migration_guides/migrating_existing_networks_to_aci.html)

### NEW QUESTION # 165

Drag and drop the Cisco ACI filter entry options from the left onto the correct categories on the right indicating what are required or

optional parameters.

Name	Optional Parameters
ARP Flag	
Ether Type	
IP Protocol	Required Parameters
Source Port From	

Answer:

Explanation:

Name	Optional Parameters
ARP Flag	
Ether Type	
IP Protocol	Required Parameters
Source Port From	

Name	Optional Parameters
ARP Flag	
Ether Type	
IP Protocol	Required Parameters
Source Port From	

**NEW QUESTION # 166**

What is the effect of enabling the disable Remote EP learn feature?

- A. It limits learning of compute leaf endpoints on border leaves.
- B. It prevents border leaf switches from receiving routes through peering with external routers.
- C. It disables remote IP endpoint learning on all leaf nodes in the fabric.

- D. It disables remote IP endpoint learning on leaf switches that do not have L3Outs.

**Answer: B**

Explanation:

Enabling the "disable Remote EP learn" feature in Cisco ACI has the effect of preventing border leaf switches from receiving routes through peering with external routers. This feature is particularly useful when there is a mix of Gen1 and Gen2 hardware in the fabric, as it clears all the remote endpoints from the border leaf only. Traffic will still use hardware proxy if the endpoint is not learned on the border leaf, ensuring no operational impact<sup>12</sup>.

Reference:

ACI Fabric Endpoint Learning White Paper<sup>2</sup>

Cisco Community Discussion on Disable Remote EP Learn

<https://unofficialaciguide.com/2018/11/29/aci-best-practice-configurations/>

### NEW QUESTION # 167

An engineer must advertise a bridge domain subnet out of the ACI fabric to an OSPF neighbor. Which two configuration steps are required? (Choose two.)

- A. Add L3Out profile to the bridge domain using Associated L3Outs section
- B. Add External Subnet for External EPG flag under External EPG.
- C. Configure Subnet scope to Advertised Externally
- D. Configure the Subnet under the EPG level.
- E. Create Route Control Profile with the export direction under External EPG.

**Answer: A,C**

Explanation:

To advertise a bridge domain subnet out of the ACI fabric to an OSPF neighbor, the following configuration steps are required:

Configure Subnet scope to Advertised Externally: This step involves setting the scope of the subnet within the bridge domain to be advertised externally, which allows the subnet to be propagated to external routing entities<sup>3</sup>.

Add L3Out profile to the bridge domain using Associated L3Outs section: This step involves associating the bridge domain with an L3Out profile, which is necessary for the bridge domain subnet to be advertised to OSPF neighbors<sup>4</sup>.

### NEW QUESTION # 168

A packet is routed between two endpoints on different Cisco ACI leaf switches. Which VXLAN VNID is applied to the packet?

- A. EPG
- B. BD
- C. VRF
- D. FD

**Answer: C**

### NEW QUESTION # 169

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