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Implementing Cisco Application Centric Infrastructure (DCACI)

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QUESTION 1

What is a requirement for Cisco ACI IPN to manage multidestination traffic?

A. pervasive gateway

B. unicast routing

C. anycast gateway

D. multicast routing

Correct Answer: D

Connectivity and control

From a data-plane standpoint, all the pods within the topology are interconnected using an IP routed Inter-Pod Network (IPN). The IPN is not managed by the APIC, instead the user would configure it separately. Connectivity within each pod to the IPN takes place on the spine nodes, but there is no requirement to connect every spine to the IPN. All inter-pod traffic is encapsulated with VXLAN. Multi-destination traffic is dispersed to the pods via multicast, so there is a requirement for the IPN to support PIM bidirectional mode multicast.

The control-plane between the pods leverages MP-BGP EVPN. This is how endpoint information is advertised between the pods so that communication from an endpoint in one pod to an endpoint in another pod will be seamless.

QUESTION 2

Where is the COOP database located?

A. leaf

B. spine

C. APIC

D. endpoint

Correct Answer: B

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

QUESTION 3

An engineer needs to deploy a leaf access port policy group in ACI Fabric to support the following requirements:

1.

Control the amount of application data flowing into the system

2.

Allow the newly connected device to auto-negotiate link speed with the leaf switch

Which two ACI policies must be configured to achieve these requirements? (Choose two.)

A. link level policy

B. L2 interface policy

C. slow drain policy

D. ingress data plane policing policy

E. ingress control plane policing policy

Correct Answer: AD

Reference: https://www.cisco.com/c/en/us/td/docs/switches/datacenter/aci/apic/sw/kb/b_Cisco_ACI_and_Forward_Error_Correction.html https://www.cisco.com/c/en/us/td/docs/switches/datacenter/aci/apic/sw/4-x/security/Cisco-APIC-Security-Configuration-Guide-401/b_Cisco_APIC_Security_Guide_chapter_01110.html#:~:text=Use%20data%20plane%20policing%20(DPP,dropping%20of%20packets%20occurs%20immediately

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QUESTION 4

An engineer must configure a new local user inside a Cisco ACI. The new user must meet these criteria:

1.

Must be provided with complete read-only access to the tenant.

2.

Must be permitted to create and delete EPGs within a specific tenant.

3.

Must not be allowed to modify any other objects within that tenant.

The tenant and security domain association is already in place. Which configuration set configures the new tenant?

A. Create a new role with tenant-admin privilege. Create the local user and assign it to the tenant-security domain. Add the tenant-security domain to the role admin with access privilege type Read. Add the tenant-security domain to the new role with access privilege type Write.

B. Create a new role with tenant-epg privilege. Create the local user and assign it to the tenant-security domain. Add the tenant-security domain to the role read-all with access privilege type Read. Add the tenant-security domain to the new role with access privilege type Write.

C. Create a new role with tenant-connectivity privilege. Create the local user and assign it to the tenant-security domain. Add the tenant-security domain to the role access-admin with access privilege type Read. Add the tenant-security domain to the new role with access privilege type Write.
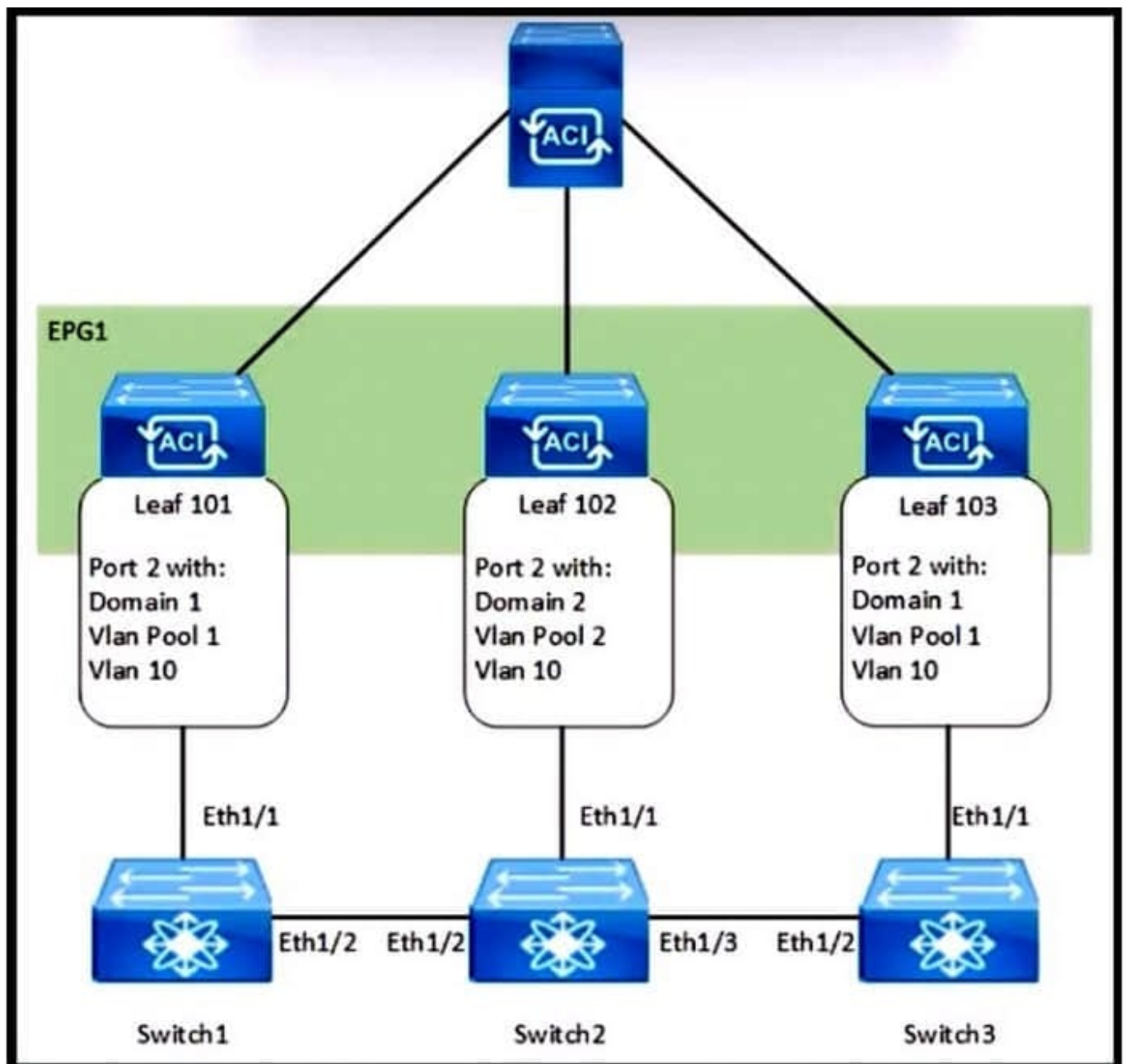
D. Create a new role with tenant-security privilege. Create the local user and assign it to the tenant-security domain. Add the tenant-security domain to the role tenant-admin with access privilege type Read. Add the tenant-security domain to the new role with access privilege type Write.

Correct Answer: B

QUESTION 5

Refer to the exhibit.

How are the STP BPDUs forwarded over Cisco ACI fabric?

A. Cisco ACI acts as the STP root for all three external switches.

B. STP BPDUs that are generated by Switch2 are received by Switch1 and Switch3.

C. STP BPDUs that are generated by Switch1 are received only by Switch3.

D. Cisco ACI fabric drops all STP BPDUs that are generated by the external switches.

Correct Answer: C

LEAF2 VLAN 10 is from other domain and other vlan pool, so BPDU\\'s from SW1 are not flooded to SW2, only to SW3.