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Question 1

Question Type: MultipleChoice

When a pre-provision immediacy is used, when is the policy downloaded to the Cisco ACI leaf switch?

Options:

- A- The policy is downloaded and programmed in the hardware policy CAM when the change is implemented on the Cisco APIC.
- B- The policy is programmed in the hardware policy CAM when the policy is downloaded in the leaf software.
- C- The policy is programmed in the hardware policy CAM when the first packet is received through the data path.
- D- The policy is downloaded to the associated leaf switch software when the ESXi host is attached to a DVS.

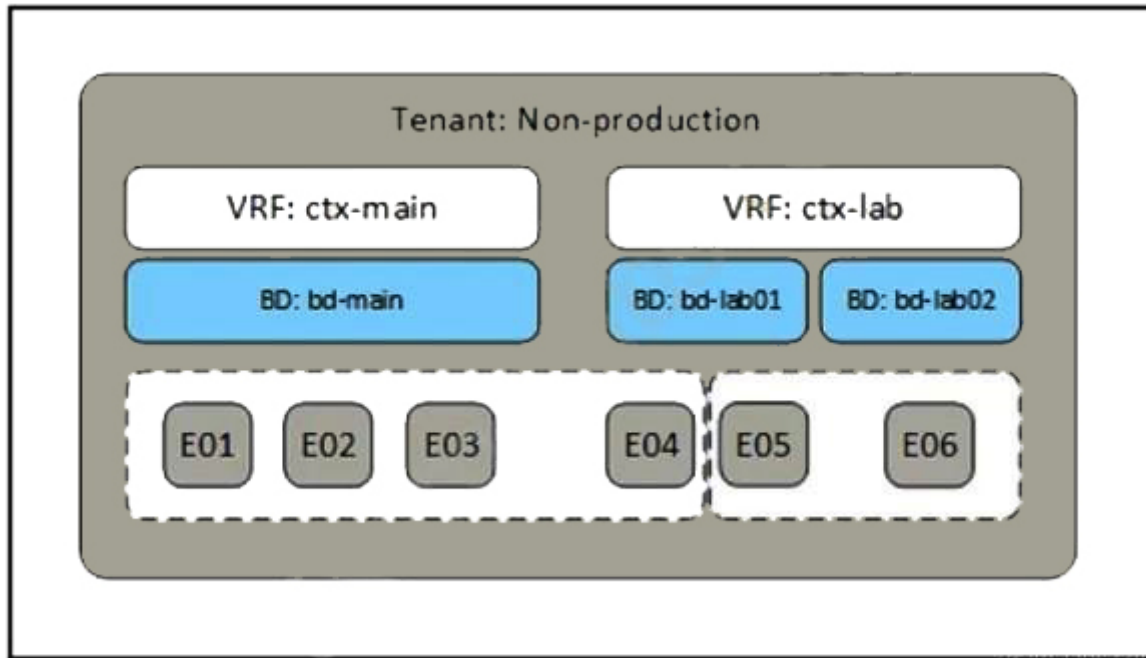
Answer:

D

Question 2

Question Type: MultipleChoice

Refer to the exhibit.



Refer to the exhibit. A network engineer must complete the Cisco ACI implementation based on the logical system design created by the systems architect. Which Cisco ACI object is required where the dotted line indicates to complete the task?

Options:

A- contract

- B-** application profile
- C-** context
- D-** attachable Access Entity Profile

Answer:

B

Question 3

Question Type: MultipleChoice

What is the purpose of the Overlay Multicast TEP in a Cisco ACI Multi-Site deployment?

Options:

- A-** to source and receive unicast VXLAN data plane traffic
- B-** to establish MP-BGP EVPN adjacencies with the spine nodes in remote sites
- C-** to encapsulate multicast traffic in a common multicast group
- D-** to perform head-end replication for BUM traffic

Answer:

D

Question 4

Question Type: MultipleChoice

Which two protocols are used for fabric discovery in ACI? (Choose two.)

Options:

A- LLDP

B- OSPF

C- CDP

D- DHCP

E- ISIS

Answer:

A, D

Question 5

Question Type: MultipleChoice

An engineer must add a group of 70 bare-metal ESXi servers to the Cisco ACI fabric, which is integrated with vCenter. These configuration steps are complete:

The configured pool of ESXi hosts is configured with an Attachable Access Entity Profile (AAEP) called AEP_VMM.

The new group uses the AAEP called AEP_BAREMETAL.

Which action extends functional VMM integration to the new nodes?

Options:

- A- Update AAEP to AEP_VMM on all policy groups that are used toward bare-metal servers.
- B- Create a new AAEP container object for policy groups for AEP_VMM.
- C- Implement a separate VMM domain for the bare-metal servers by using AEP_VMM.
- D- Add the VMM domain under the AEP_BAREMETAL AAEP object.

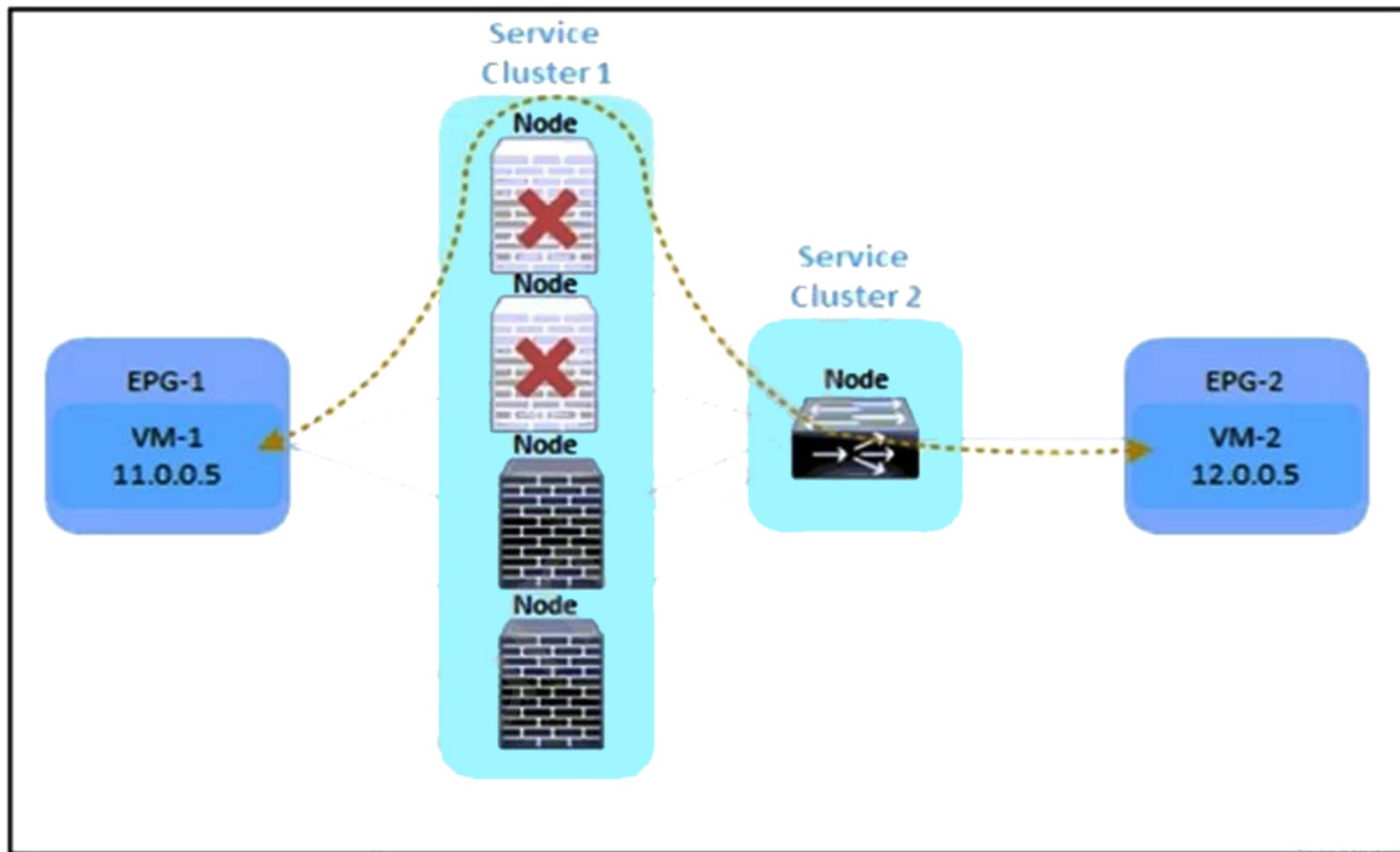
Answer:

D

Question 6

Question Type: MultipleChoice

Refer to the exhibit.



Refer to the exhibit. An engineer must divert the traffic between VM-1 and VM-2 by using a Multi-Node service graph. The solution should prevent an insufficient number of available Layer 4 to Layer 7 devices in the first cluster. Which configuration set accomplishes this goal?

Options:

A- PBR node tracking

tracking threshold with action bypass

symmetric PBR

resilient hashing

B- PBR node tracking

tracking threshold with action permit

unidirectional PBR

resilient hashing

C- PBR node tracking

tracking threshold with action permit

symmetric PBR

resilient hashing

D- PBR node tracking

tracking threshold with action deny

symmetric PBR

unidirectional PBR

Answer:

D

Question 7

Question Type: MultipleChoice

Refer to the exhibit.

Create Subnet



Gateway IP:

address/mask

Treat as virtual IP address:

Make this IP address primary:

Scope: Private to VRF

Advertised Externally

Shared between VRFs

Description:

Subnet Control: No Default SVI Gateway

Querier IP

L3 Out for Route Profile:

Route Profile:

ND RA Prefix policy:

Cancel

Submit

Refer to the exhibit. An engineer configures communication between the EPGs in different tenants. Which action should be taken to create the subnet?

Options:

- A- Change Scope to Shared between VRFs.
- B- Leave Scope set to Private to VRF.
- C- Add the L3Out for Route Profile value.
- D- Change Scope to Advertised Externally.

Answer:

A

Question 8

Question Type: MultipleChoice

An engineer deploys a two-pod Cisco ACI Multi-Pod environment. Why should no more than two Cisco APIC controllers be deployed in the same pod?

Options:

- A-** to enable equal capacity to scale in each pod
- B-** to avoid losing all replicas of a shard if a pod fails
- C-** to avoid hair-pinning traffic that is destined for the primary APIC controller between pods
- D-** to ensure that all nodes in all pods have local access to a controller

Answer:

A

Question 9

Question Type: MultipleChoice

Refer to the exhibit.

External EPG Instance Profile - L3OUT_CORE

Policy Operational Stats Health Faults History

General Contracts Inherited Contracts

Properties

Target DSCP: Unspecified

Configuration Status: applied

Configuration Issues:

Preferred Group Member: Exclude Include

Subnets:

IP Address	Scope	Name	Aggregate	Route Control Profile	Route Summarization Policy
0.0.0.0/1	External Subnets for th...				
0.0.0.128/1	External Subnets for th...				

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?

Options:

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.

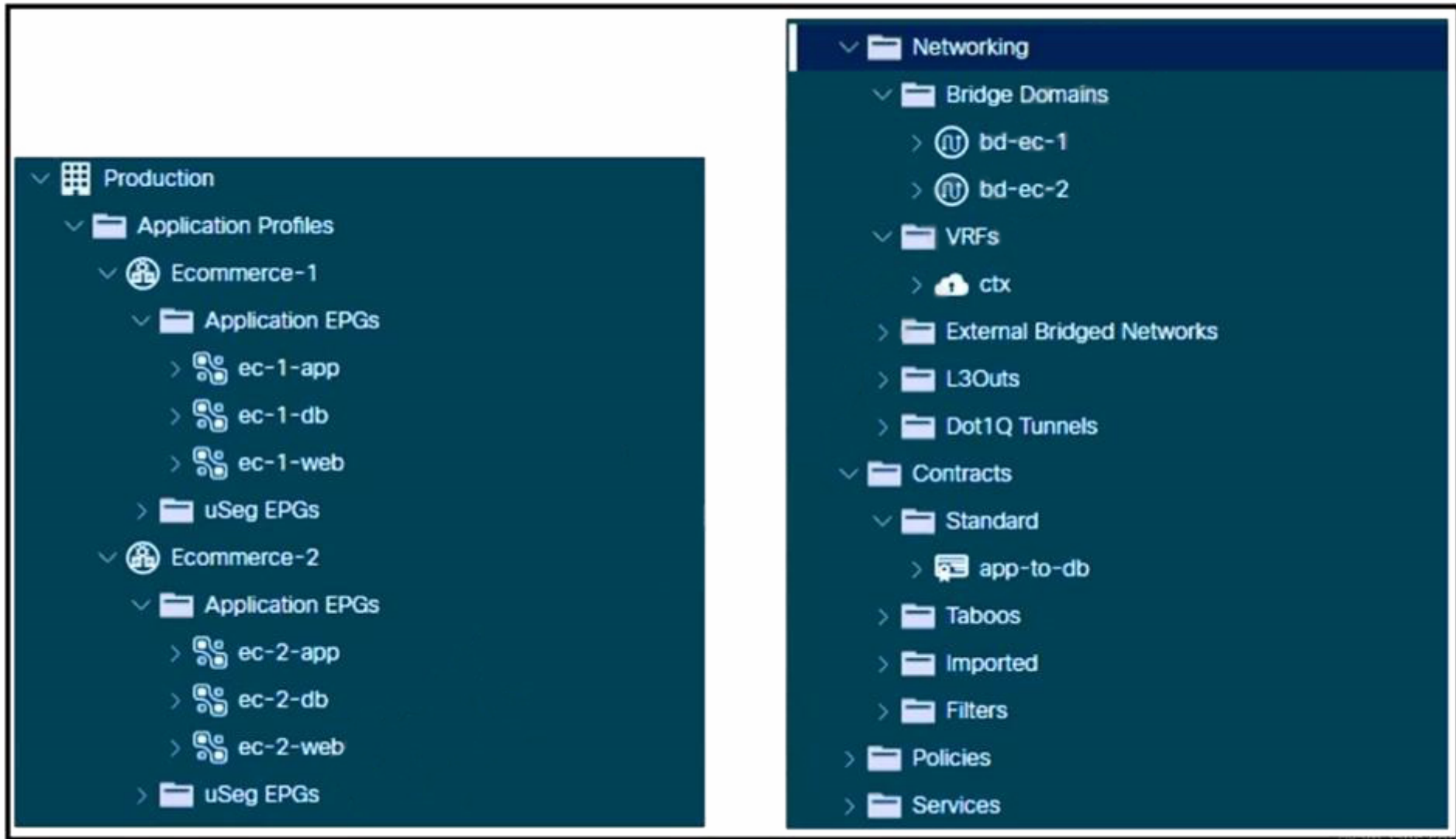
Answer:

B

Question 10

Question Type: MultipleChoice

Refer to the exhibit.



Refer to the exhibit. A Cisco ACI environment hosts two e-commerce applications. The default contract from a common tenant between different application tiers is used, and the applications work as expected. The customer wants to move to more specific contracts to

prevent unwanted traffic between EPGs. A network administrator creates the app-to-db contract to meet this objective for the application and database tiers. The application EPGs must communicate only with their respective database EPGs. How should this contract be configured to meet this requirement?

Options:

- A- Set the app-to-db scope to Global.
- B- Set the app-to-db scope to Application Profile.
- C- Implement the app-to-db scope as VRF.
- D- Implement the app-to-db as a Taboo contract.

Answer:

D

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