Cisco.300-620.v2023-07-03.q141

□□□□:	300-620
□□□□:	Implementing Cisco Application Centric Infrastructure
□□□:	Cisco
□□ □□ □□□:	141
□□:	v2023-07-03
# □□ □:	1407
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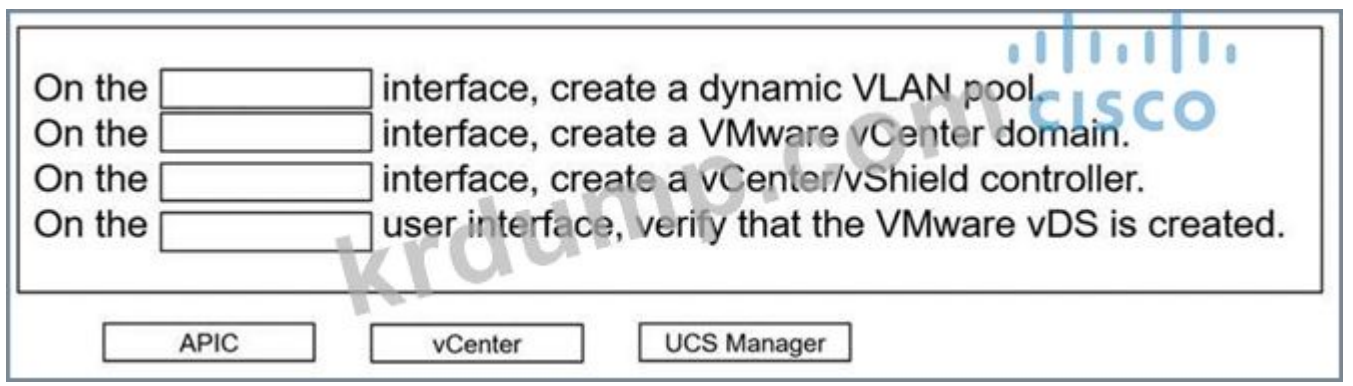
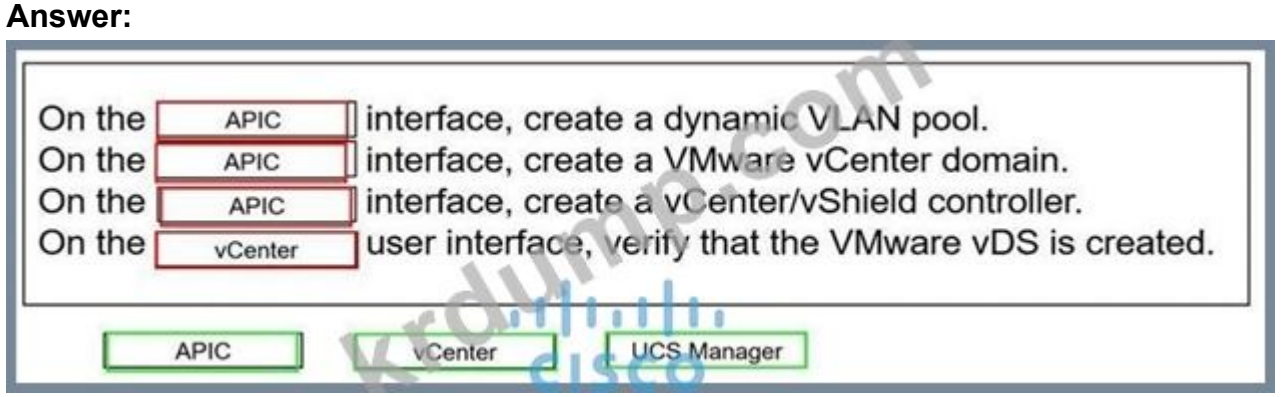
https://www.krdump.com/Cisco.300-620.v2023-07-03.q141.html	

NEW QUESTION: 1
□□□□ Layer 3 Out□□ □□□ □ □□□□ □□ □□□□□ □□□□ □□□□□ □□ □□□ □□□□□?
A. □□□□ □□ IP □□□ □□ □□□□□□ □□□□□.
B. □□□□ □□ IP □□□ □□ □□□□□□ □□□□□.
C. □□□□ □□ MAC □□□ □□ □□□□□□ □□□□□.
D. □□□□ □□ MAC □□□ □□ □□□□□□ □□□□□.
Answer: C (LEAVE A REPLY)

NEW QUESTION: 2
□□□□□ Cisco ACI □□□□ □□□ Cisco UCS B-Series □□□□ VMM □□□ □□□ □□□□ □□□. VMM □□□□ □□□□ □ □□□□ □□□ □ □□□□ □□□□ □□ □□□□ □□□ □□□□. □□□ □ □ □□ □□□□□.



Answer:

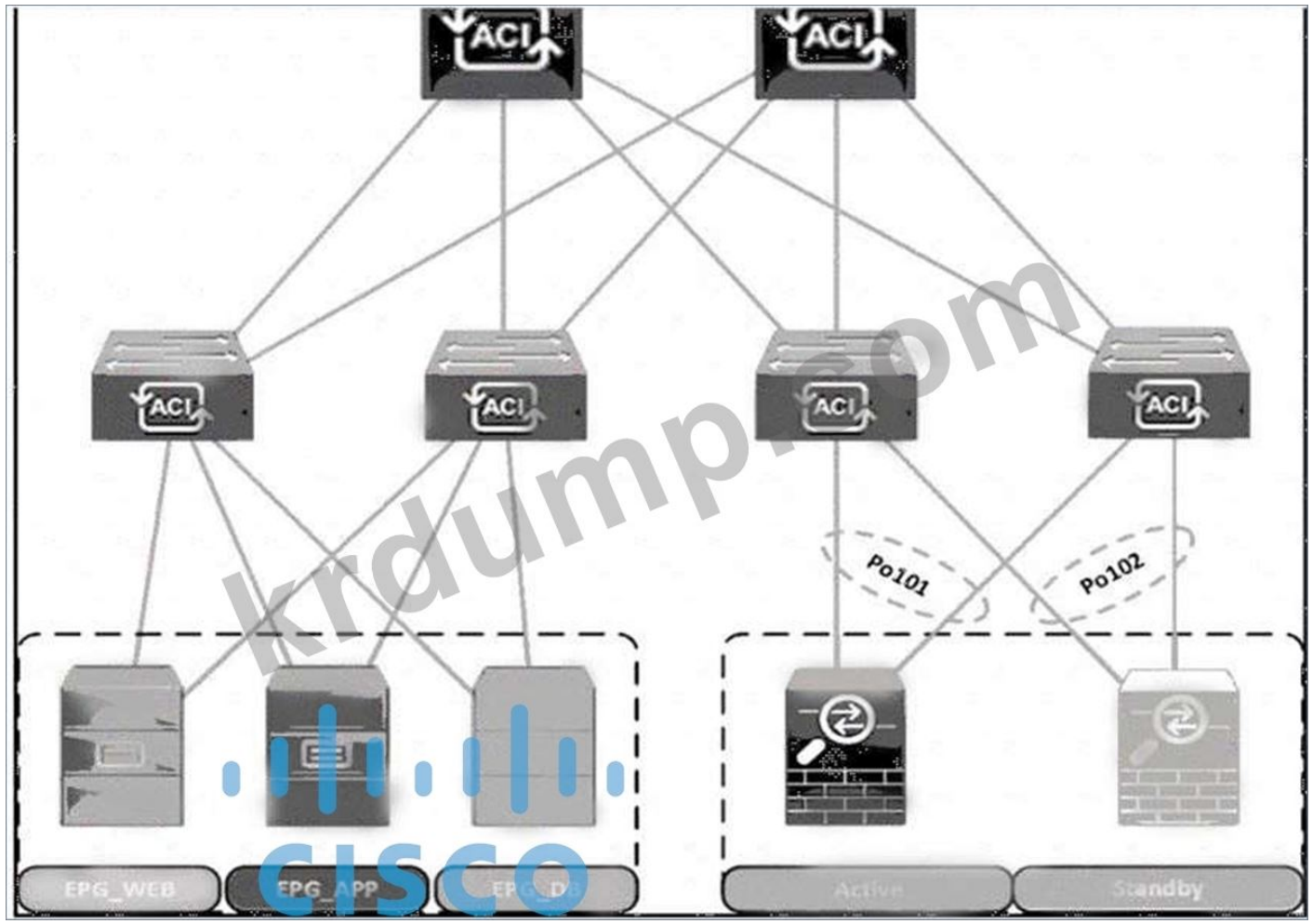


NEW QUESTION: 3
VMware vCenter□ Cisco ACI VMM □□□ □□□ □□□ □ vCenter□□ □□□□ □□□ □□□□□?
A. □□□ □□
B. VMware vSphere □□ vSwitch
C. VMware vSphere □□ □□□
D. □□□□
Answer: C (LEAVE A REPLY)
□□: □□

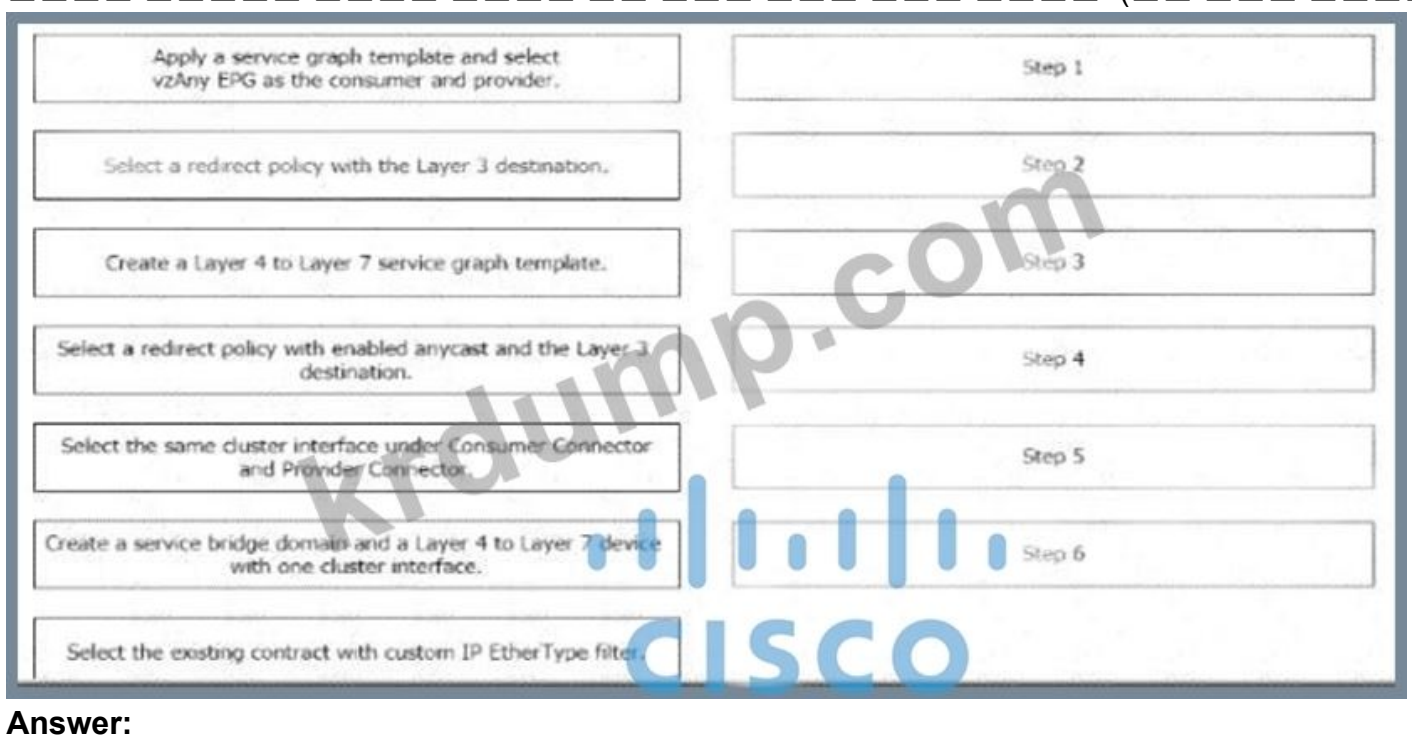
NEW QUESTION: 4
□□□□ □□□□□ □□□□ Cisco ACI□ □□□□□. □□□ □□ □ □□□ ACI □□□□ □□□□ □□□□ □□ □□ □□ □□□ □□ □□□ □□□□ □□□□ □□ □□ □□□□ □□□□ □□□□. □□□ □□ □□□ □□□□ □ □□□ □□ □□ □□□□□ □□□□□ ACI□□ □□ □□□ □□□□□ □□□?
A. □□□□ □□□□ □□
B. □□ □□ □□ □□
C. AES □□□ □□□
D. □□□□ JSON □□ □□□□
Answer: C (LEAVE A REPLY)

NEW QUESTION: 5
□□□ □□□ □□ □□□□ □□□ □ □□□□ □□□□ □□□□ □□□□ □ □□□□ □□ □□□ □□□□□?
A. IP □□□ □□□□□ □□
B. □□
C. □□□□□ IP
D. □□□ □□
Answer: A (LEAVE A REPLY)
□□:
https://www.cisco.com/c/en/us/td/docs/switches/datacenter/aci/apic/sw/1-x/Operating_ACI/guide/b_Cisco_Operating_ACI/b_Cisco_Operating_ACI_chapter_0111.html

NEW QUESTION: 6
□□□□ □□□□□□.



Cisco ACI □□□□ □□ □□□□□□ □□ □□ □□ EPG □ □□□ □□□ □□ □ □□ □□□□ □□□ □□□. VRF□ □□ □□□□ □□ □ □□ □□□ □□□□□ □□□. □□□ □□ □□ □□□□ □□ □□□□ □□□ IP □ MAC□ □□ □□□□ □□□. □□ □□□ □□□□ □□□ □□□□ □□□□□ □□□□ □□□□ □□ □□□ □□□ □□□ □□□□. (□□ □□□ □□□□ □□ □□□□.)



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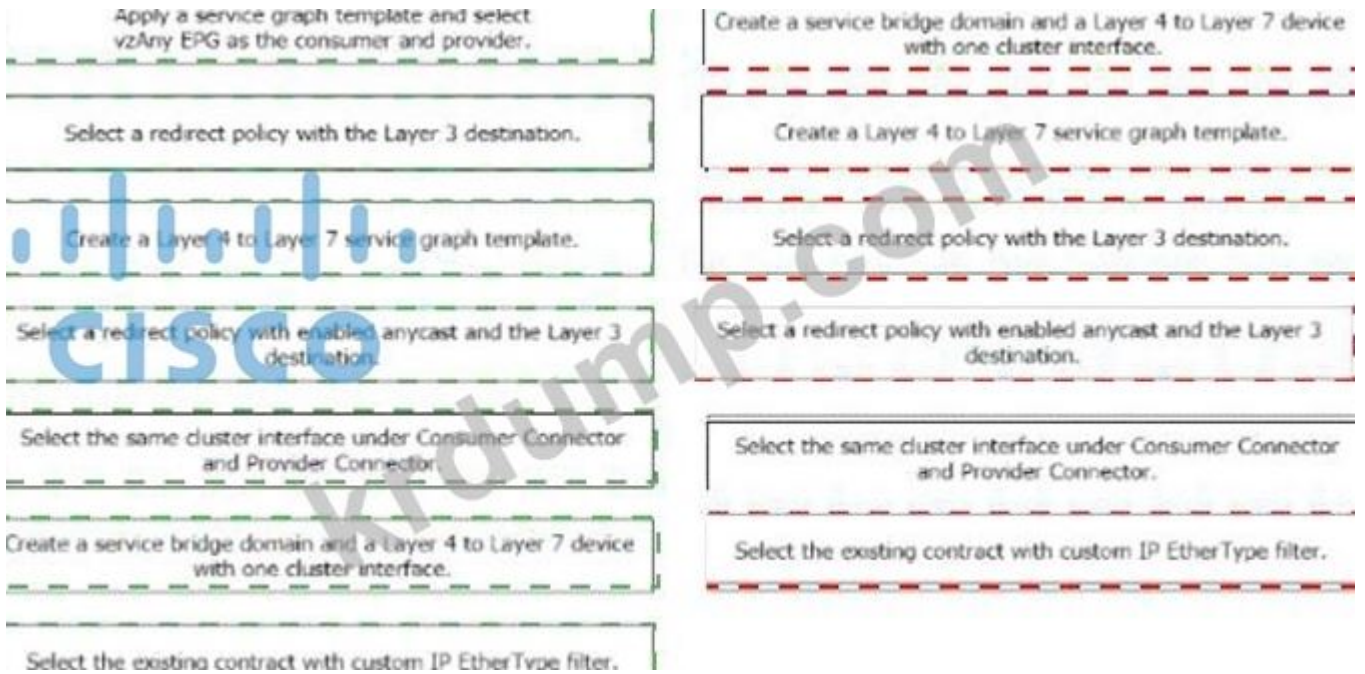


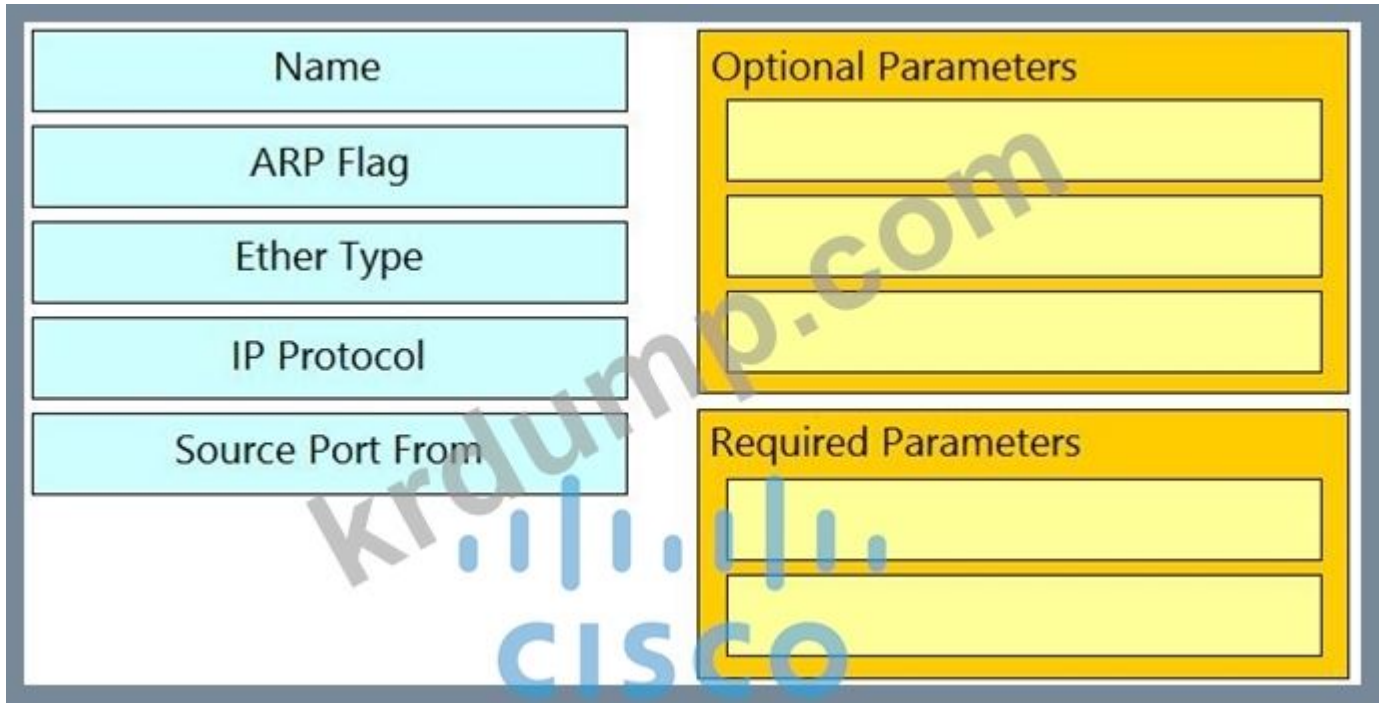
□□

https://www.cisco.com/c/en/us/td/docs/switches/datacenter/aci/apic/sw/1-x/L4-L7_Services_Deployment/guide/b

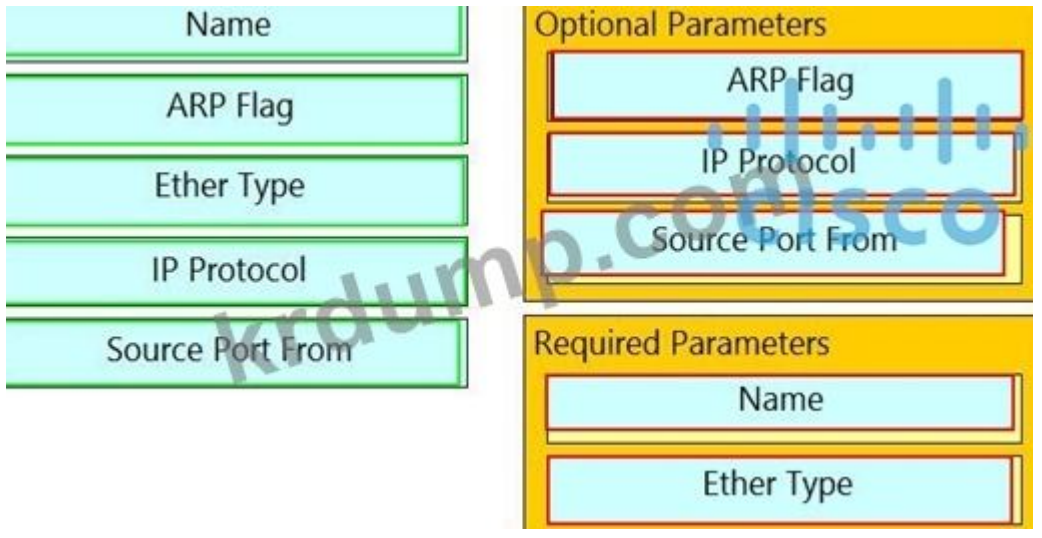
* □□□ □□□□ □□□□□ □□□ □□□ □□□ □□□□ □□□ 4~□□□ 7 □□□ □□□□.

NEW QUESTION: 7

Cisco ACI □□ □□ □□□ □□□□ □□□□ □□ □□ □□□ □□□□□ □□□□ □□□ □□□ □□□ □□□□.

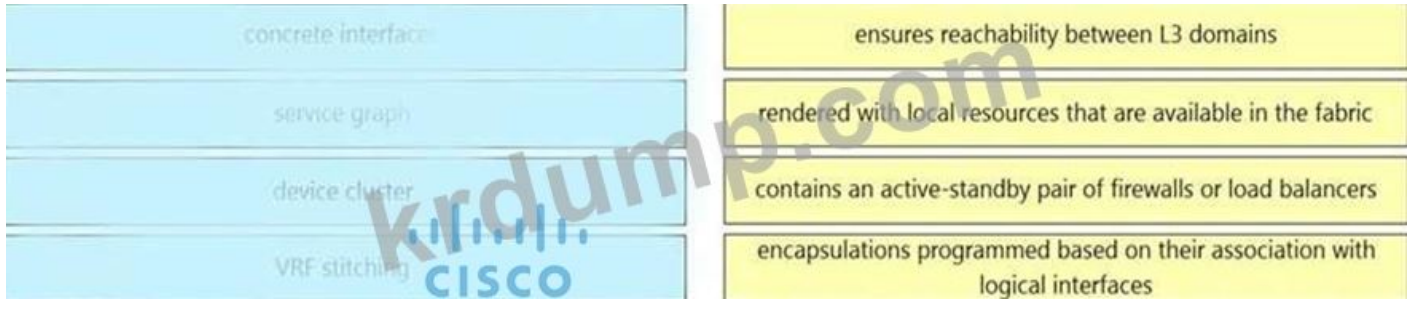


Answer:



NEW QUESTION: 8

□□□ Cisco ACI Layer 4□□ Layer 7 □□□ □□ □□□ □□□□ □□□ □□□□ □□□ □□□□.



Answer:

NEW QUESTION: 9

Solutions Architect□ L2/L3, VXLAN □ □□□□ □□□ □□ □□□ □□□ □ □□ Cisco ACI □□□ □□□□ □ □□ □□□ □□□ □□□□□ □□□ □□□□□. ACI □□ □□□ □□□□□□□. □ □□□□ □□□□ □ □ □□ □□ □□□ □□□□□? (□ □□□ □□□□□.)

A. ACI □□□□ □□□□, □ COOP, IS-IS □ MP-BGP□ □□ □□□ □□ □□□□. □□ □□□□□ □ □□ □□ □□□ □□□ QoS □□□ □ □□□.

B. □□ □□ □□□□ □□ APIC □□□□□ □□□□□. □□□□ □□□□ □□□□□□ APIC □□□□□ □□ □□ □□□ □□□□ □□ □□ □□□.
C. ACI □□ □□□□ PIM-Bidir□ □□□□ IP □□□□□ □□□□□.
D. ACI □□ □□□ □□ □□□□ □□□ □□□□□ □□□□ □□□□. □□□ □□□□□ □□ □□□□□ □□□.
E. □□ □□□□ □□□ □□□ □□ APIC □□□□ □□□□□ □□□□□. □□ □□□□□ □□□□ □□□ □□ □□ □□□ □ □□□ □□□ □□□.
Answer: (SHOW ANSWER)
□□: ACI Anywhere
□□/□□:

NEW QUESTION: 10
□□□□□ NOC□ □□□□ □□ □□□□□ □□□□ Cisco ACI □□□□ □□ □□ □□□□ □□□□ □□□. □□□□ SSH □ HTTPS□□ □ □□□□ □□□. □□ □□□ □□□□□ Cisco APIC□□ □□□ □□□□ □□ □□□ □□□□□?
A. □□ □□ □□□□□
B. □□ VLAN□ □□ □□
C. APIC □□ □□□□□□ ACL
D. □□ □□□□□□ ACL
Answer: A (LEAVE A REPLY)
https://www.cisco.com/c/en/us/td/docs/switches/datacenter/aci/apic/sw/1-x/Operating_ACI/guide/b_Cisco_Operating_ACI/b_Cisco_Operating_ACI_chapter_0111.html

3. Mgmt–The management tenant provides convenient means to configure access policies for fabric nodes. While fabric nodes are accessible and configurable through the APIC, they can also be accessed directly using in-band and out-of-band connections. In-band and out-of-band policies are configured under the mgmt tenant:

- In-Band Management Access
- Out-of-Band Management Access

NEW QUESTION: 11
□□□□□ Cisco APIC □□ □□□□ □□□ □□□□□ □□□ □□□□ □□□□ □□□. □□□ □□□ □□□□ □□□ □□□□ □□□□ □ □□□□□ □□□ □□□□ □□□□ □□□□ □□ □□□ □□□□ □□□□□ □□□. □□ □□ □□□ □□□□ □□□?

Policy: Import Policy
Protocol: TLS
Format: XML

Policy: Export Policy
Protocol: TLS
Format: JSON

Policy: Import Policy
Protocol: SCP
Format: JSON

Policy: Export Policy
Protocol: SCP
Format: XML

A. □□ A
B. □□ B

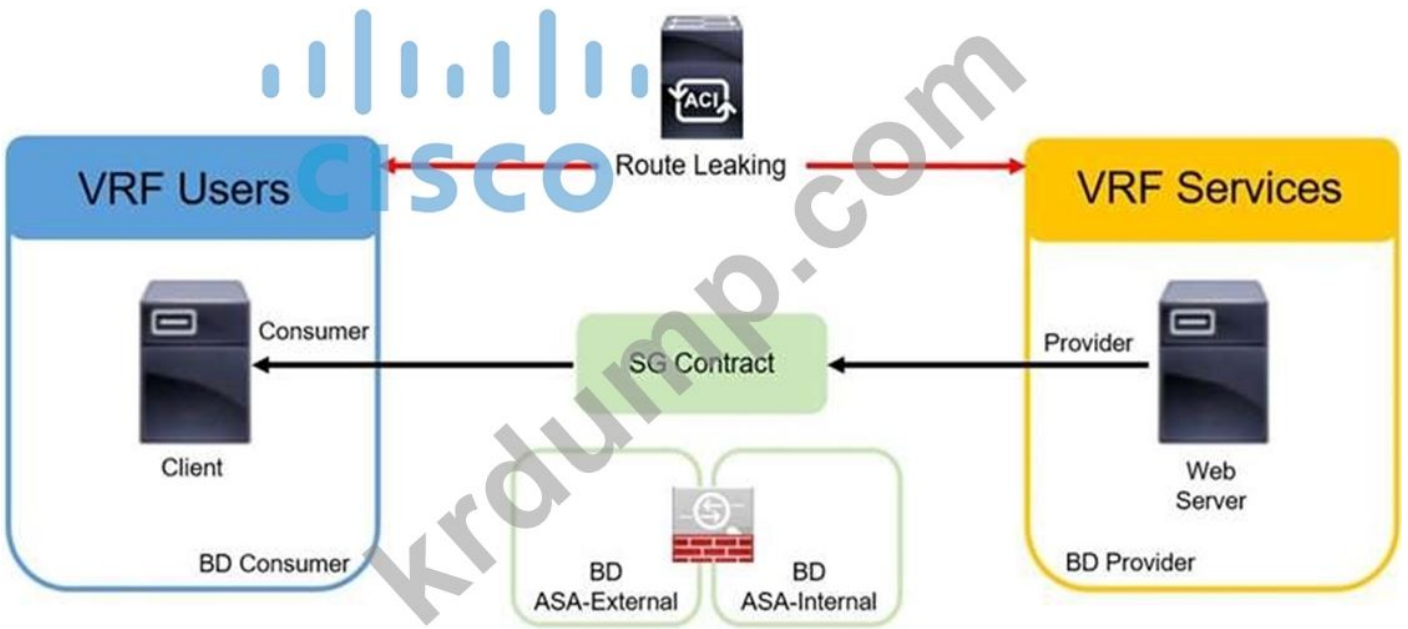
C. □□ C
D. □□ D
Answer: (SHOW ANSWER)

NEW QUESTION: 12
□ ESXi □□□□ □□□ □□ □□□ □□ □□□□□□ □□□□□. □□□□□ Cisco APIC □□□□□□ □□□ □□□□□□ □□ VMM □□□ □ □ □□□ □□□□□ □□□□ □□□. □ □□□ □□□□ □□ □□ □□□ □□□ □□□?
A. □□□ VLAN □□□ □□ VLAN □□□ □□□□□.
B. □□□ □□□ VXLAN□□ □□□□□.
C. □□ □□□□□ □□□□ VMM □□□□ □□□ AEP□ □□□□□.
D. □□□ AEP□□ □□□ VLAN□ □□□□□□.
Answer: (SHOW ANSWER)

NEW QUESTION: 13
EPG□ ACI □□□ □□□□ □□□ □□□□□?
A. EPG□ □□□ □□ □□□ □□□□□ □□□□□.
B. EPG □□□ □□□□□ □□□□ □□□□□□.
C. EPG□ □□ □□□ VLAN ID□ □□□□ □□□□□.
D. □□ □□□ □□□ □□ □□□ □□□□□ □□□□□.
Answer: (SHOW ANSWER)

NEW QUESTION: 14
□□□□ □□ □□□□ Cisco ACI □□□□ □□□□ □ □□□□□. □□ □□□ □□ □ □□□ □□□□ NTP □□□□□ □□ □□ □ □□□ □ □□□ □□□□. □□ □□□ □ □□□ □□□□□?
A. □□ DateTimePolicy□□ Out-of-Band□ Management EPG□ □□□□□.
B. □□ □ □□□ □□□□ □□ NTP □□□□ □□□ □□□ □□□□.
C. APIC □□ □□□ □□□□ □□□□□□ ooband□ □□□□□.
D. NTP □□□□□ □□□□ □□ □□□ Out-of-Band-Contract□ □ □□□ □□□□□.
Answer: A (LEAVE A REPLY)
https://www.cisco.com/c/en/us/support/docs/cloud-systems-management/application-policy-infrastructure-controller-apic/200128-Configuring-NTP-in-ACI-Fabric-Solution. HTML

NEW QUESTION: 15
□□□□ □□□□□□.



□□□□□ □□□ □ □□□ □□□□ □□□□ □□□. □ □□□ □□□□ □□ □□ □□□ □□□ □□□?

A. * □□□ □□□□□ □□□ □□□□ □□□ □□□□ □□□□□.

* □□□ □□□□□ L4-L7 □□, □□□ □□□ □□□ □ ASA □□□ □□□□ □□□□□.

B. * □□□ □□□□□ □□□ □□□□ □□□ □□□□ □□□□□.

* □□□ □□□□ L4-L7 □□ □ □□□ □□□ □□□□ □□□ □□□□ ASA □□□ □□□□ □□□□□.

C. * □□□ □□□□□ □□□ □□□□ □□□ □□□□ □□□□□.

* □□□ □□□□ L4-L7 □□ □ □□□ □□□ □□□□ □□□ □□□□ ASA □□□ □□□□ □□□□□.

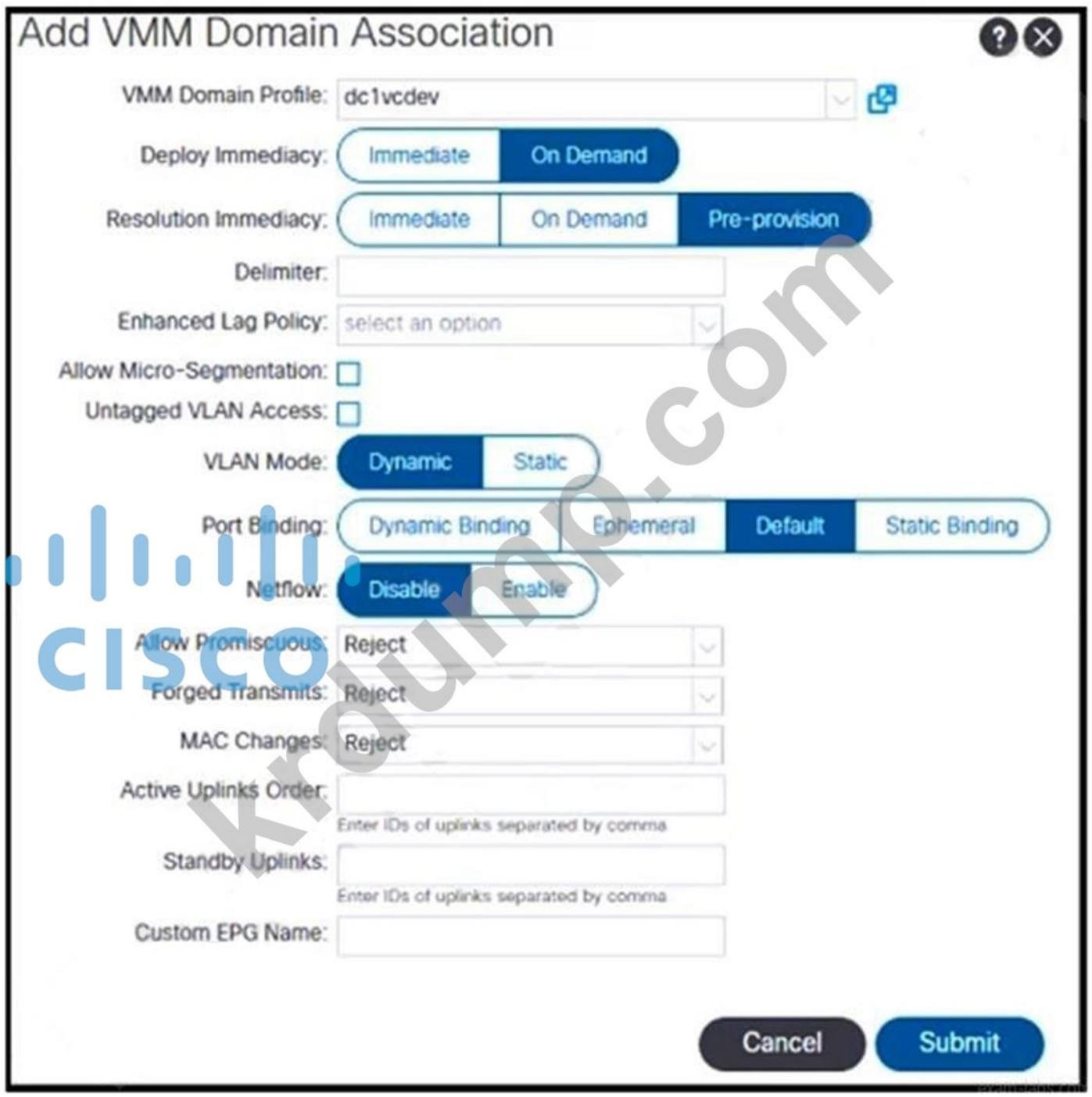
D. * □□□ □□□□□ □□□ □□□□ □□□ □□□□ □□□□□.

* □□□ □□□□□ L4-L7 □□, □□□ □□□ □□□ □ ASA □□□ □□□□ □□□□□.

Answer: D (LEAVE A REPLY)

NEW QUESTION: 16

□□□□ □□□□□□.



□□□□ □□□□□□. EPG-100□ 100□□□ □□□ □□□ VLAN ID□ □□ □□ □□□□ vCenter□ □□□□□ □□□. □ □□□ □□□□ □ □ □□□ □□□□□?

A. dc1vdev □□□□ □□□ VLAN □□□ □□ VLAN □□(100-200)□ □□□□□.
dc2vcdev □□□□ EPG□ □□□□ □□ □□□ □□□□□.
□□ □□ VLAN □□□: □□□
VLAN □□: Encap □□ □□: 100

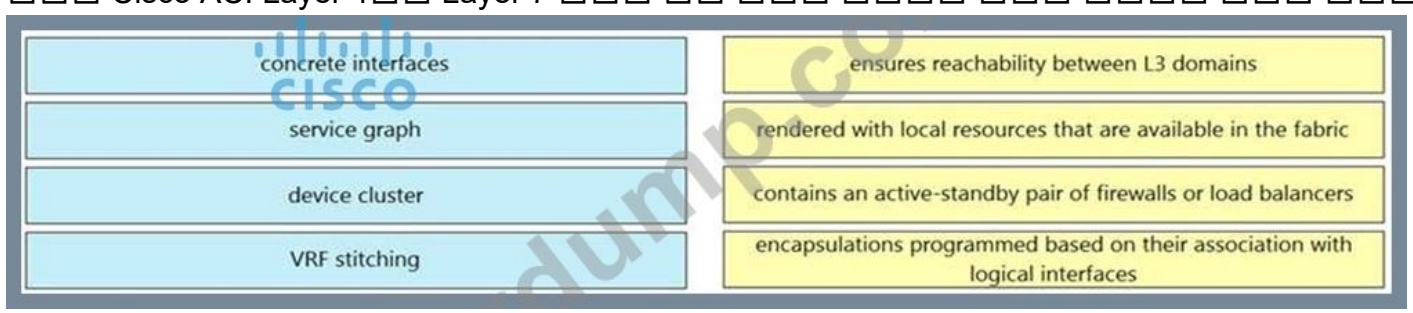
B. dc1vcdev □□□□ □□□ VLAN □□□ □□ VLAN □□(100-200)□ □□□□□.
dc1vcdev □□□□ EPG□ □□□□ □□ □□□ □□□□□.
□□□ □□□□ □□ VLAN □□□: □□□□ □□
VLAN □□: Encap □□ □□: 100

C. del vdev □□□□ □□□ VLAN □□□ □□ VLAN □□(100-200)□ □□□□□.

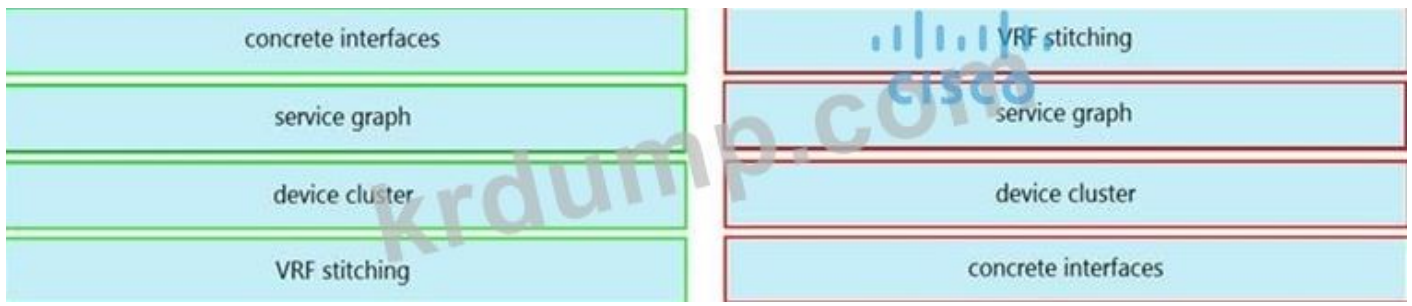
dc1vcdev □□□□ EPG□ □□□□ □□ □□□ □□□□□.
□□□ □□□□ □□ VLAN □□□: □□□□ □□
VLAN □□: Encap □□ □□: 100
D. dc1vcdev □□□□ □□□ VLAN □□□ □□ VLAN □□(100-200)□ □□□□□.
dc2vcdev □□□□ EPG□ □□□□ □□ □□□ □□□□□.
□□ □□ VLAN □□□: □□□
VLAN □□: Encap □□ □□: 100
Answer: (SHOW ANSWER)

NEW QUESTION: 17
□ □□□□□ APIC □□□□□ □□□□ □□□ PaaS(Platform-as-a-Service) □□□□□□ Cisco ACI□ □□□□ □□□□.
9396PX □□ □□□ □ 9336PQ □□□ □□□. □□ □□□ □□□ IEEE 802.1p □□□ □□□□□.
□ □□□□ IEEE 802.1p □□□ EPG□□ □□□□ □□□ □□ □□□□□?
A. VLAN 0□□ □□□ □□□ □□ □□□□
B. □□□ □□□□ □□ □□ □□□□
C. VLAN 4094□ □□□ □□□ □□ □□□□
D. VLAN 1□ □□□ □□□ □□ □□□□
Answer: A (LEAVE A REPLY)
□□: ACI □□□ □□□

NEW QUESTION: 18
□□□ Cisco ACI Layer 4□□ Layer 7 □□□ □□ □□□ □□□□ □□□ □□□□ □□□ □□□□.



Answer:

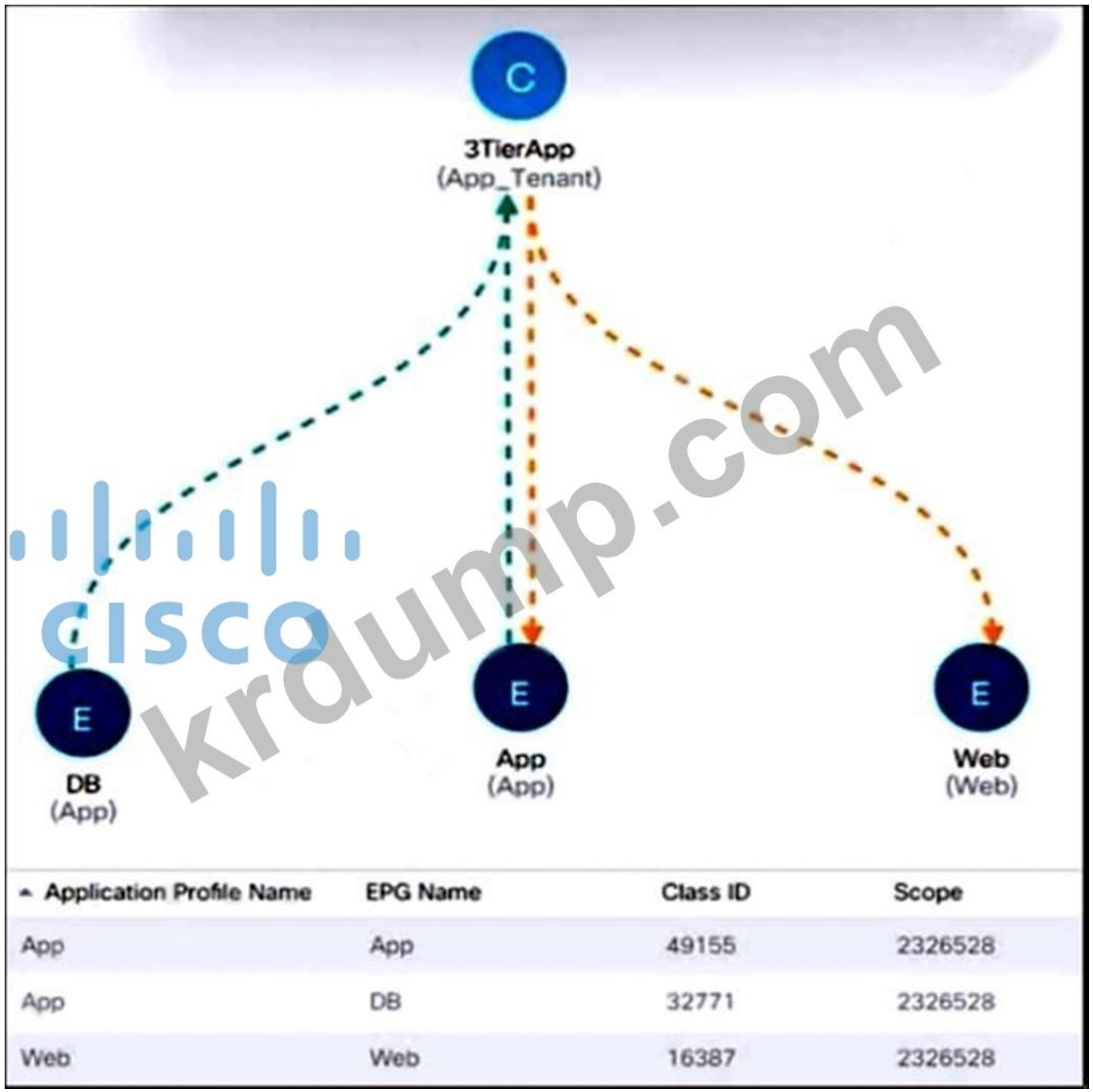


NEW QUESTION: 19

□□□□ □□□□□ □□□ □□□□ □□ □□□□ □□□ □□□ □□□□ □□ □□□□ □□□ □□□□□ Cisco ACI □□□□ □□□□ □□ □. 4□ □□□ □□□□□□ □□□□□□ □□□ □□□□ □□□□ □□□. □□ □□□ □□□□ □□□?

A. ☐☐ C
B. ☐☐ A
C. ☐☐ B
Answer: C (LEAVE A REPLY)

NEW QUESTION: 20
☐☐☐☐ ☐☐☐☐☐☐.



Application Profile Name	EPG Name	Class ID	Scope
App	App	49155	2326528
App	DB	32771	2326528
Web	Web	16387	2326528

□□□□ □□□□□□. □□□ □□ □□□ □□□□□□ Cisco ACI □□□□ □□□□□. □□□ □□ □□ □□□ □□□□ □□□.
□□□ □□ VRF □□□ □□ □□□ □□□□□ □□ □□ □□ □□□ □□□.
□□ □□□ □□□□□□ □□□ ANP□ □□□ □□□□□ EPG□□ □□□□ □□□.
□□ □□□ □□□□□□ □□ ANP□ □□□□□□□ □□□□ □□□□ □□ □□□.
□□□ □□ □□□ □□□□□ □□ □□□ □□□□ □□□?

A. □□□
B. □□□
C. □□□□□ □□□
D. □□ □□

Answer: C (LEAVE A REPLY)

NEW QUESTION: 21
Cisco APIC□ □□□□□ RADIUS □□□□ □□□□□. □□□□ □□□□ RADIUS □□□ □□□ □ □□ □□ □□□□ □□ □□□□ APIC GUI□ □□□□ □ □□□ □□□□ □□□. □ □□□ □□□□□ □□ □□□ □□□ □□□?
A. □□ □□ □□□□□ □□ □□ □□□
B. □□ □□□ "RADIUS" □□□ □□□□□.
C. □□ □□□□ □□ □□ □□
D. □□ □□□ □□□□ □□ □□□ □□□ □□
Answer: C (LEAVE A REPLY)

NEW QUESTION: 22
ACI □□□ □□□□ □□□ 2 □□□□ □□□□ □ □□ □□□ □□□□□? (□ □□□ □□□□□.)
A. ACI □□□ □□□ □□□□ □□□ □□
B. □□ □ □□□ 3 □□ □□
C. □□ □□□ □□□□ □□
D. ACI □□□ □□□ □□□ □□□ □□
E. ACI □□□□□ EPG □□
Answer: (SHOW ANSWER)
□□: □□ □□□□ □□
□□/□□:

NEW QUESTION: 23
ACI □□□ □□□ □□□□ □□□ OSPF □□□ □□□□□□ □□□ □□□□ □□□?
A. □□ □□ □□□
B. BGP □□ □□□□
C. BGP □□□□ □□ □
D. PIM □□□ □□
Answer: B (LEAVE A REPLY)
□□:
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_010010.html

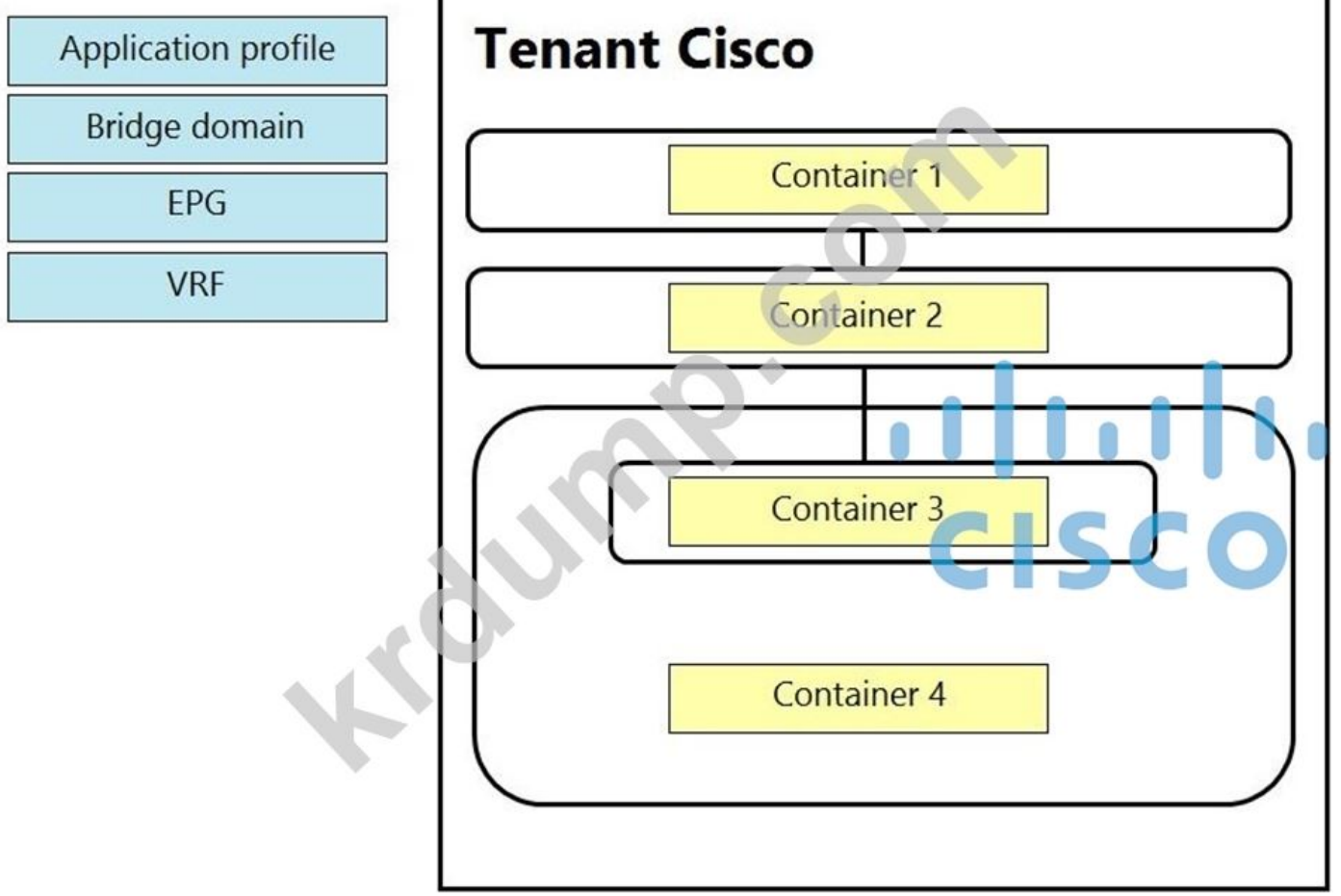
NEW QUESTION: 24
Cisco ACI □□□ □□ □□ IP □□ MAC□ □□ □□□□□□ □□□□□?
A. VXLAN □□□□ □□□□□ □□ □□□ □□□ □□□□ □□ □□ IP□ □□□ □□□ □□□ □□□ □□ □□.
B. VXLAN □□□□ □□□□□ □□ □□□ □□□ □□□□ □□ □□ IP□ Layer 3 Out EPG □□□ □□□ □□ □□.
C. VXLAN □□□□ □□□□□ □□ □□□ □□□ □□□□ □□ □□ IP□ □□□ □□□ □□□ □□□ □□ □□.
D. VXLAN □□□□ □□□□□ □□ □□□ □□□ □□□□ □□ □□ IP□ Layer 3 Out EPG □□□ □□□ □□ □□.
Answer: C (LEAVE A REPLY)

NEW QUESTION: 25
Cisco ACI □□□□ □□ □□□ □□□□ □□ □□□□ □□ □□ □□□ □□□□□?

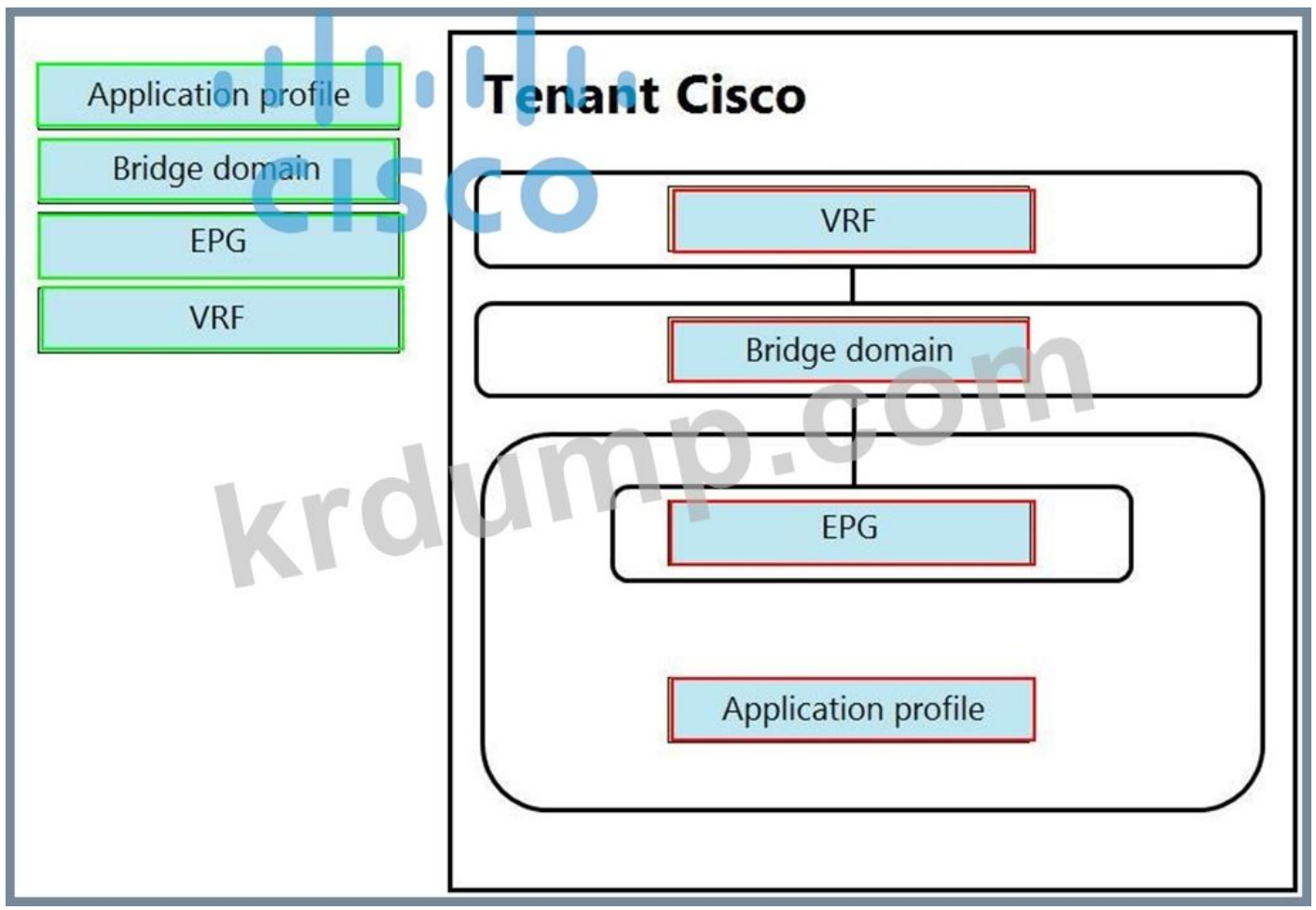
A. PIM □□□
B. □□□ □□
C. □□ □□ □□
D. □□□ □□ □□
Answer: D (LEAVE A REPLY)
□□:
https://www.cisco.com/c/en/us/td/docs/switches/datacenter/aci/apic/sw/1-x/aci-fundamentals/b_ACI-Fundamentals/b_ACI-Fundamentals_chapter_010010.html

The ACI fabric uses Forwarding Tag (FTAG) trees to load balance multi-destination traffic. All multi-destination traffic is forwarded in the form of encapsulated IP multicast traffic within the fabric. The ingress leaf assigns an FTAG to the traffic when forwarding it to the spine. The FTAG is assigned in the packet as part of the destination multicast address. In the fabric, the traffic is forwarded along the specified FTAG tree. Spine and any intermediate leaf switches forward traffic based on the FTAG ID. One forwarding tree is built per FTAG ID. Between any two nodes, only one link forwards per FTAG. Because of the use of multiple FTAGs, parallel links can be used with each FTAG choosing a different link for forwarding. The larger the number of FTAG trees in the fabric means the better the load balancing potential is. The ACI fabric supports up to 12 FTAGs.

NEW QUESTION: 26
□□□□□ Cisco□□ □□□□ □□ VRF□ □□□□ □□□□. □□□ □□ □□ □□□ □ □□□ □□ □□□□ □□ □□□ □□□□□ □□□ □□□□.



Answer:

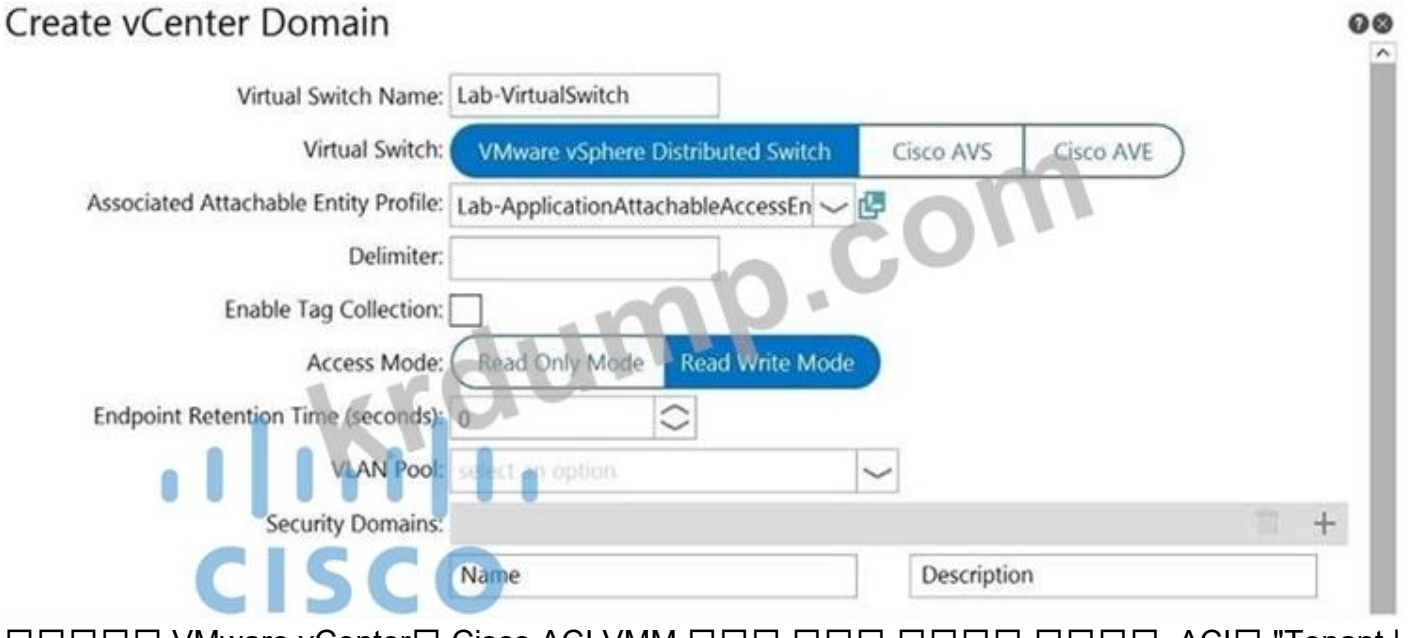


NEW QUESTION: 27
□□□□□ □□ □□□ □□□□□ □□□□ □□□ □□□□ □□□□. □□ □ □□ □□□ □□□□□? (□ □□□ □□□□□.)
A. □□□ 2 □□
B. □□ □□ □□□
C. □□□ 2 □□
D. VXLAN □□
E. □□□ 2 □□ □□□
Answer: A,B (LEAVE A REPLY)

NEW QUESTION: 28
□□□ □□□□□ □□□□□ □□□ □□□ □□□□□□. Cisco ACI □□□ □□ IP□ □□ □□□□□□ □□□ □ □□ □ □□ □□□ □□□ □□? (□ □□□ □□□□□.)
A. SVI□□ □□□ ARP□ □□.
B. □□□□□ □□□ VXLAN □□□□ □□.
C. SVI□ □□ □□□□□ IP □□□.
D. □□□ □□□□□ □□□ □□□ □□□□ □□.
E. Layer 3 Out□ □□ □□□□□ IP □□□.
Answer: A,C (LEAVE A REPLY)

NEW QUESTION: 29

□□□□ □□□□□□.



□□□□□ VMware vCenter□ Cisco ACI VMM □□□ □□□ □□□□ □□□□. ACI□ "Tenant | Application | EPG" □□□□ □□ □□ □□□ □□□□□. □□□ "Tenant=Application=EPG" □□□ □□ □□□ □□□□ □ □□□□ □□ □□□ □□□□□?

A. □□ □□

B. □□ □□□

C. □□ □□□ □□

D. □□ □□ □□□

Answer: A (LEAVE A REPLY)

NEW QUESTION: 30

□□□□□□ □□ □□□□□□ Cisco ACI □□□ □□□ SVI □□ □□ □□□ □□ □□ □□□ □□□□□ □□ □□□ □□□□□□ □□□?

A. □ □ □□ □□□□□ □□

B. ARP □□

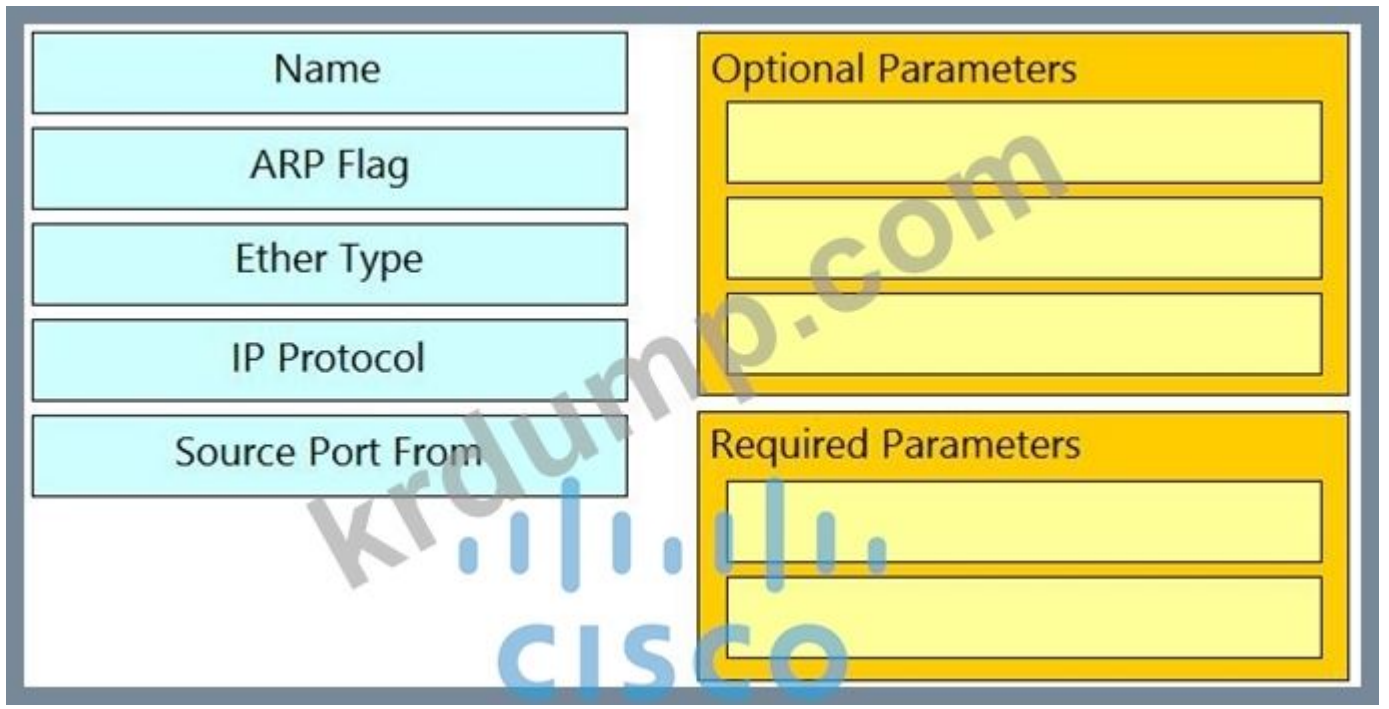
C. □□□□□ □□□

D. □□□ ARP

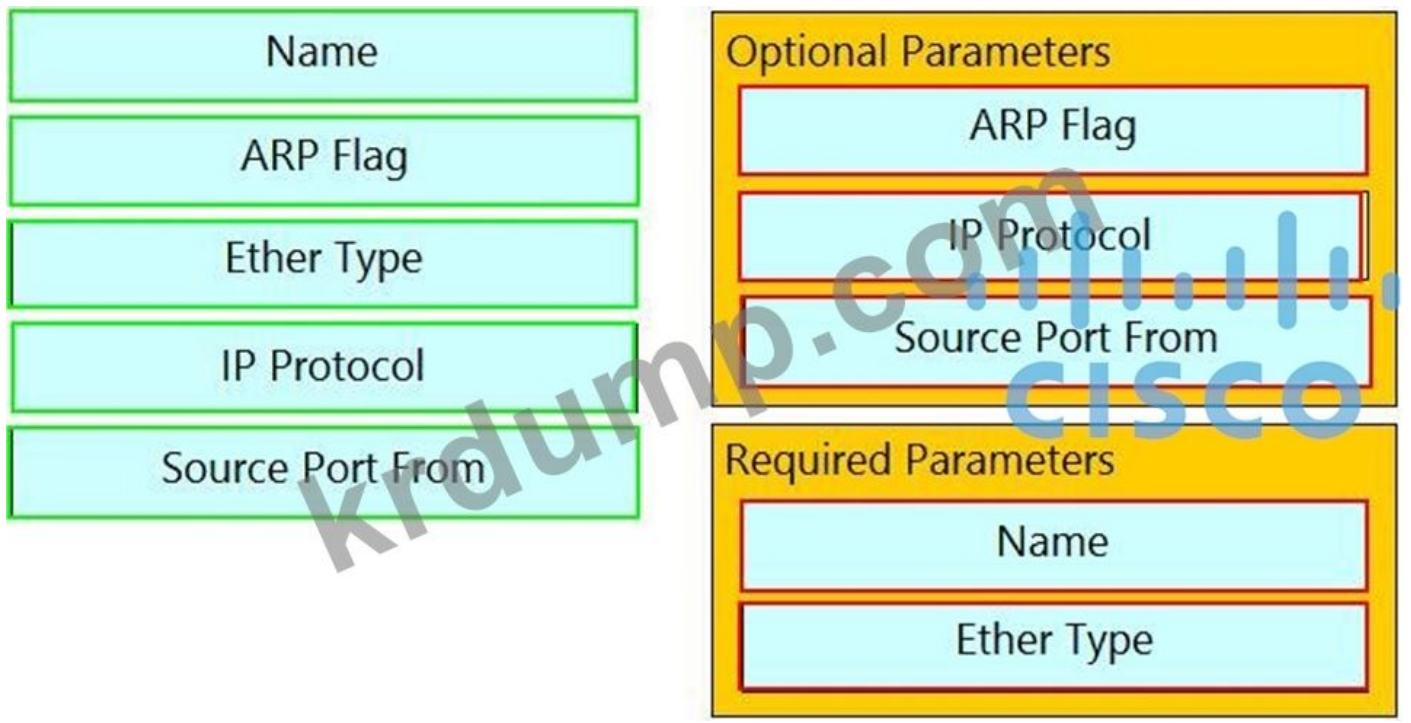
Answer: (SHOW ANSWER)

NEW QUESTION: 31

Cisco ACI □□ □□ □□□ □□□□ □□□□ □□ □□ □□□ □□□□□ □□□□ □□□ □□□ □□□ □□□□.

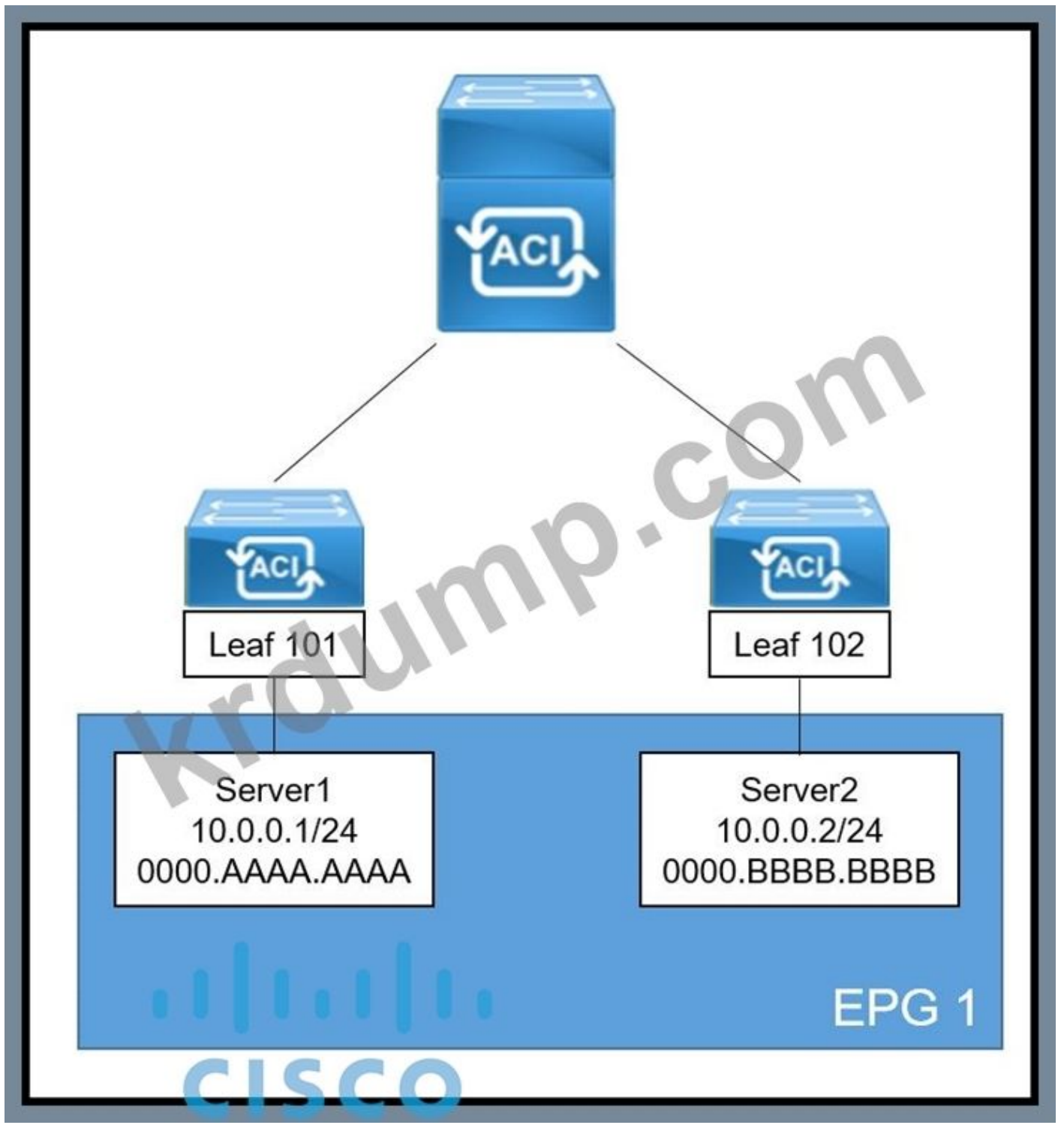


Answer:



□□:
https://www.cisco.com/c/en/us/td/docs/switches/datacenter/aci/apic/sw/1-x/Operating_ACI/guide/b_Cisco_Operating_ACI/b_Cisco_Operating_ACI_chapter_01000.html

NEW QUESTION: 32
□□□□ □□□□□□.



□□□ □□□□□ Cisco ACI □□□□ □□□□ □□□□. □□□ Leaf 101 □□ □□□□ □□□□ COOP □□□□□□□□ Server2 □□□ □□ □□□□□. □□ □□□ ACI □□□□ Server2□ □□□ Server1□□ □□□ □□□□□ □□□ □□□□□ □□□□ □□□ □□□ □□□ □□ □□□□. □□□ □□ □□□ □□□□□ □□ □□□ □□□ □□□?

A. ARP □□□ □□□

B. IP □□□ □□□ □□□ □□□□ □□

C. L2 Unknown Unicast□ Flood□ □□

D. □□□□□ □□□ □□□

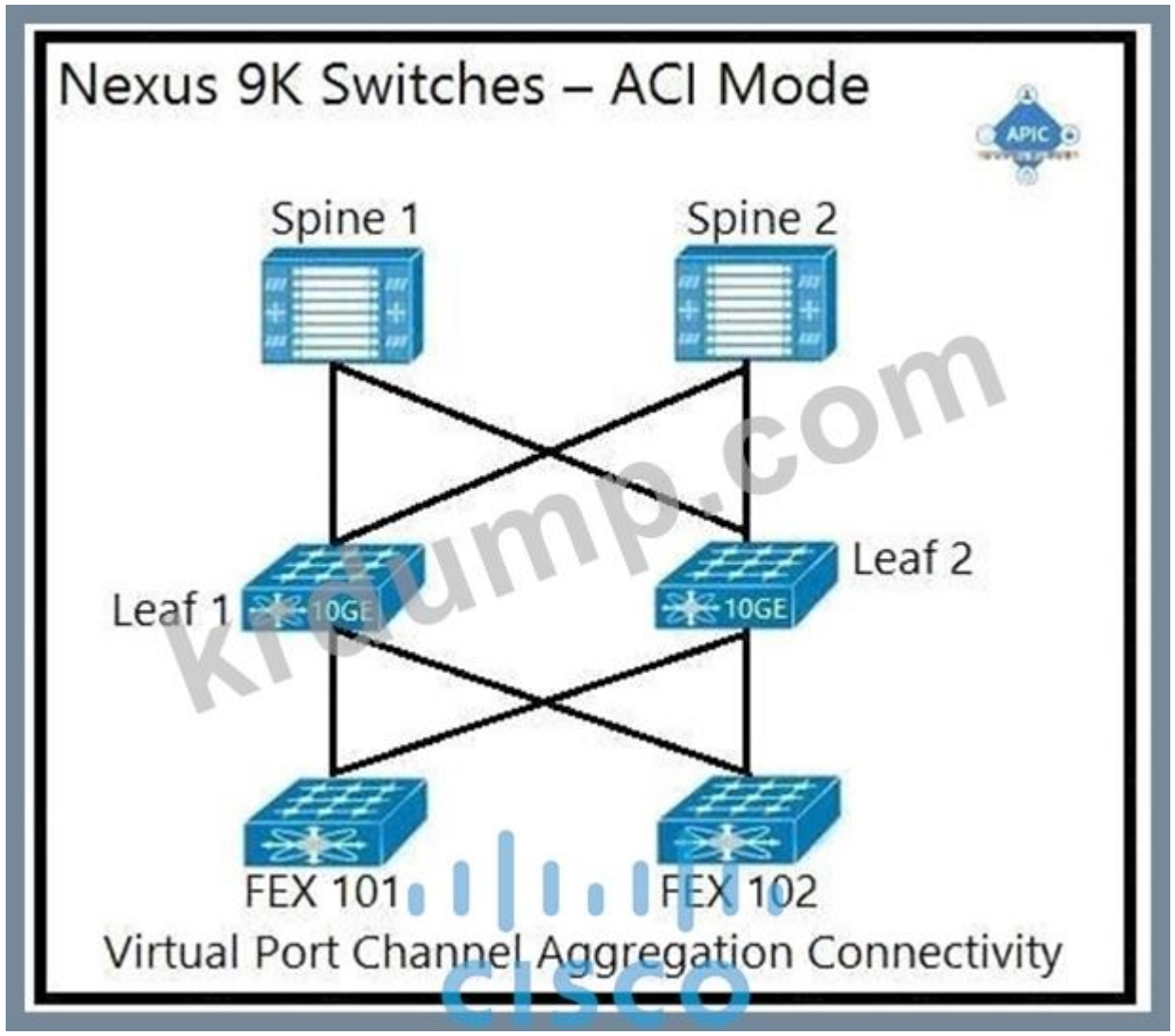
Answer: C (LEAVE A REPLY)

NEW QUESTION: 33
□□□□□ ACI □□□ □□□ □□□ □□□ □□□□ OSPF □□□ □□□ □□□. □□ □ □□ □□ □□□ □□□□□? (□ □□□ □□□□□.)
A. Associated L30uts □□□ □□□□ □□□ □□□□ L30ut □□□ □□
B. □□□ □□□ □□□ □□□□ □□
C. □□ EPG □□ □□ EPG □□□□ □□ □□ □□□□ □□□□□.
D. □□ EPG□□ □□□□ □□□□ □□ □□ □□□□ □□□□.
E. EPG □□□□ □□□□ □□□□□.
Answer: A,B (LEAVE A REPLY)

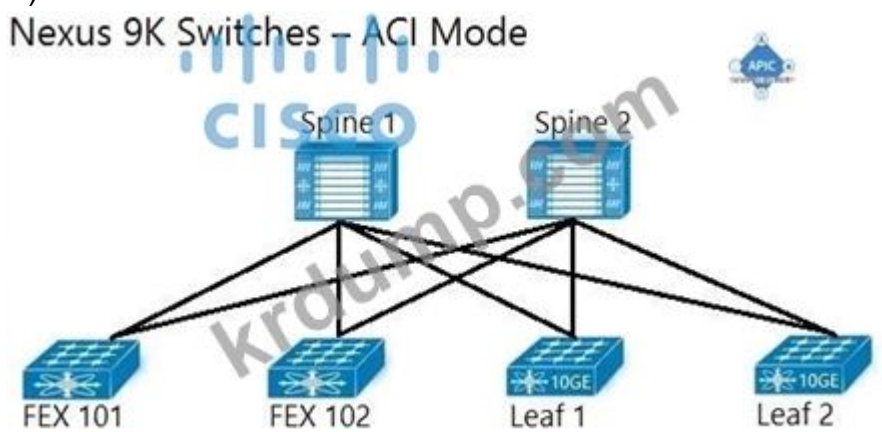
NEW QUESTION: 34
BGP □□ □□□□ □□□ □□□□□ □□ □□ □□□ □□□□ □□□?
A. □□□ □□□ □□□□□ □□□ □ □□□
B. □□□ □□ □ □□□
C. □□ □□ □□ □ □□□
D. □□ □□□ □□□□□ □□□ □ □□□
Answer: (SHOW ANSWER)
□□:
https://www.cisco.com/c/en/us/td/docs/switches/datacenter/aci/apic/sw/4-x/L3-configuration/Cisco-APIC-Layer-3-Networking-Configuration-Guide-401/Cisco-APIC-Layer-3-Networking-Configuration-Guide-401_chapter_01.html

NEW QUESTION: 35
□□□ □□□ □□ □□□□ □□□□ □□ □□ □□□□□ □□□□ □□ □□ □□□□ □□□ □□□ □□□□. □ □□□ □□□□ □□□□ □□□ □□□□□?
A. □□
B. □□
C. □□□ □□
D. □□□
Answer: (SHOW ANSWER)
□□:
https://www.cisco.com/c/en/us/td/docs/switches/datacenter/aci/apic/sw/4-x/aci-fundamentals/Cisco-ACI-Fundamentals-401/Cisco-ACI- □□-401_chapter_01011.html

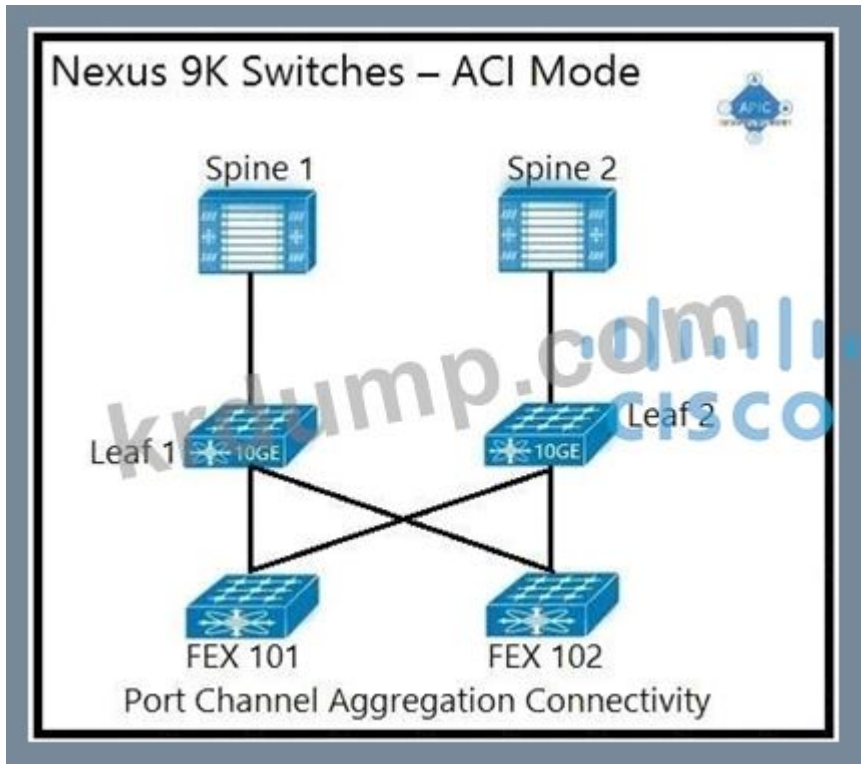
NEW QUESTION: 36
□ □□□□□ Cisco Nexus 2000 □□□ 10G □□□ □□□□□ □□□□ Cisco ACI □□□ □□ □□□□□ □□□□ □□□□. □□ □□□ □□ □□□ □□□□□?
A)


Nexus 9K Switches – ACI Mode
APIC
Spine 1
Spine 2
Leaf 1
10GE
10GE
Leaf 2
FEX 101
FEX 102
Virtual Port Channel Aggregation Connectivity

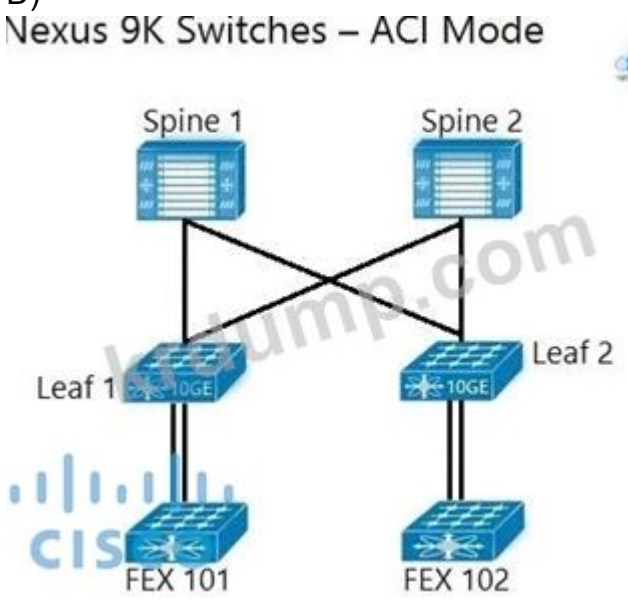
B)


Nexus 9K Switches – ACI Mode
APIC
Spine 1
Spine 2
10GE
10GE
FEX 101
FEX 102
Leaf 1
Leaf 2

C)



D)



A. ☐☐ D
B. ☐☐ C
C. ☐☐ B
D. ☐☐ A
Answer: (SHOW ANSWER)

NEW QUESTION: 37
☐☐☐☐ ☐☐☐☐☐☐.

```
<fvTenant name="ACILab">
    <fvCtx name="pvn1"/>
    <fvBD name="bd1">
        <fvRsCtx tnFvCtxName="pvn1"/>
        <fvSubnet ip="10.1.100.1/24"/>
    </fvBD>
</fvTenant>
```

□□□ □□□ □□□□ □ □□□ □□□□□? (□ □□□ □□□□□.)

A. □□□□□ □□

B. □□□□□□ □□□

C. VRF

D. □□ □□□ AEP

E. □□□ □□□

Answer: (SHOW ANSWER)

NEW QUESTION: 38

□□□□ □□□□□□.

```
Description: LACP port priority is changed to 32768
Affected Object: topology/pod-1/node-2010/sys/lacp/inst/if-[eth1/6]
```

□□□□ □□□□□□. Cisco ACI □□□□ □ □□□ □□□□□. □□□ □□□ □□□□□ □□□□ □□□□ □□□ □□□ □□□□□?

A. ACI □□□ □□□ □□□□□.
□ □□□□ □□□□.

B. ACI □□□ □□□ □□□□□.
□□□ □□□ □□□□□.

C. ACI □□ □□□ □□□□□.
□□□ □□□ □□□□□.

D. ACI □□ □□□ □□□□□.
□ □□□□ □□□□.

Answer: B (LEAVE A REPLY)

NEW QUESTION: 39

Cisco ACI □□□□ □□ □□□□□□ □□ □□□ □□□□□ □□□ □□ □□ □□□ □□□ □□□ □□□?

A. □□ □□□□ □□□ □□□ □□□ □□ □□ □□□□□□ □□□□ □□□□.

B. □□ □□□□ □□□□□□ □□□ □□□□ □□□□□.

C. □□ □□□□ □□□ □□□□ □□□□□□ □□□□ □□□□□□.

D. □□ □□□□ □□□□ □□□ □□ □□□ □□□□.

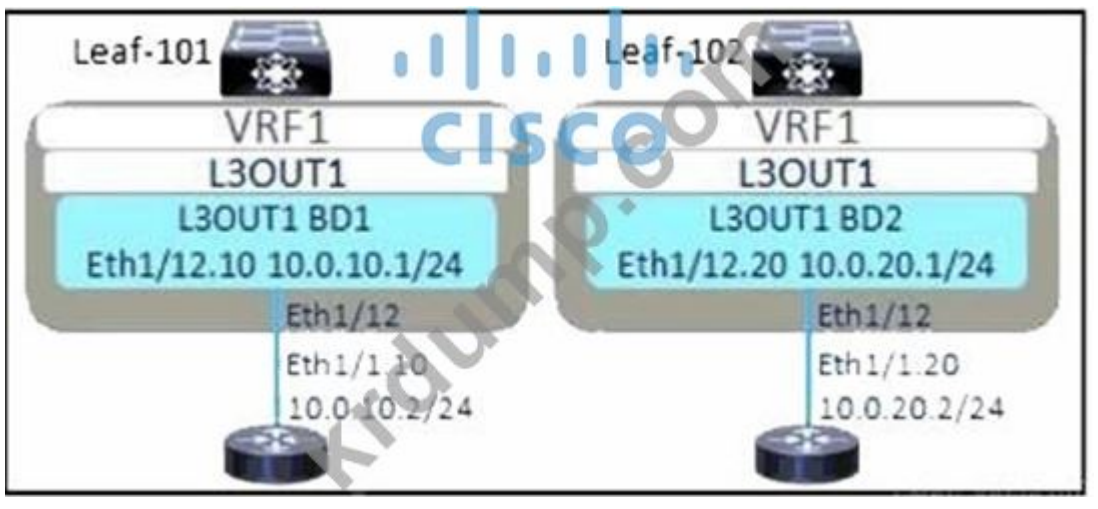
Answer: B (LEAVE A REPLY)

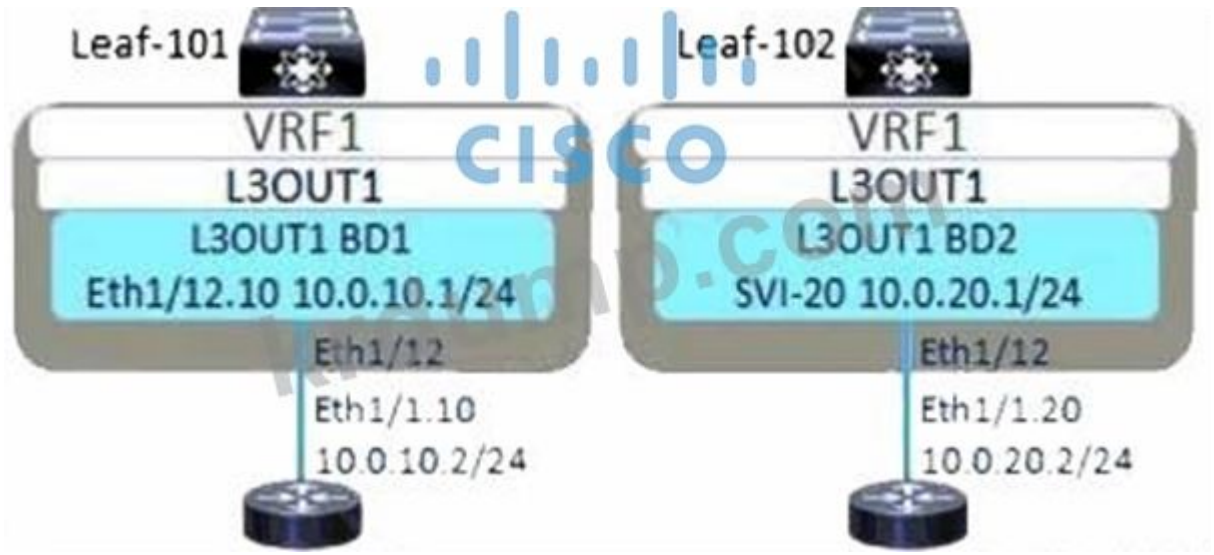
□□:
https://www.ciscolive.com/c/dam/r/ciscolive/us/docs/2019/pdf/BRKACI-2641.pdf

NEW QUESTION: 40
□□□ □□□ ACI □□□□ □□ □□ □□□□□ □□ □□ □□□ □□ □□□□. □□□□□ □ □□□□□ □□□□ □ □□□□ □□ □□□□ □□ □□□. □□□ □□ □□□ □□□□ L3Out □□□ □□□□□?

A.


B.


C.


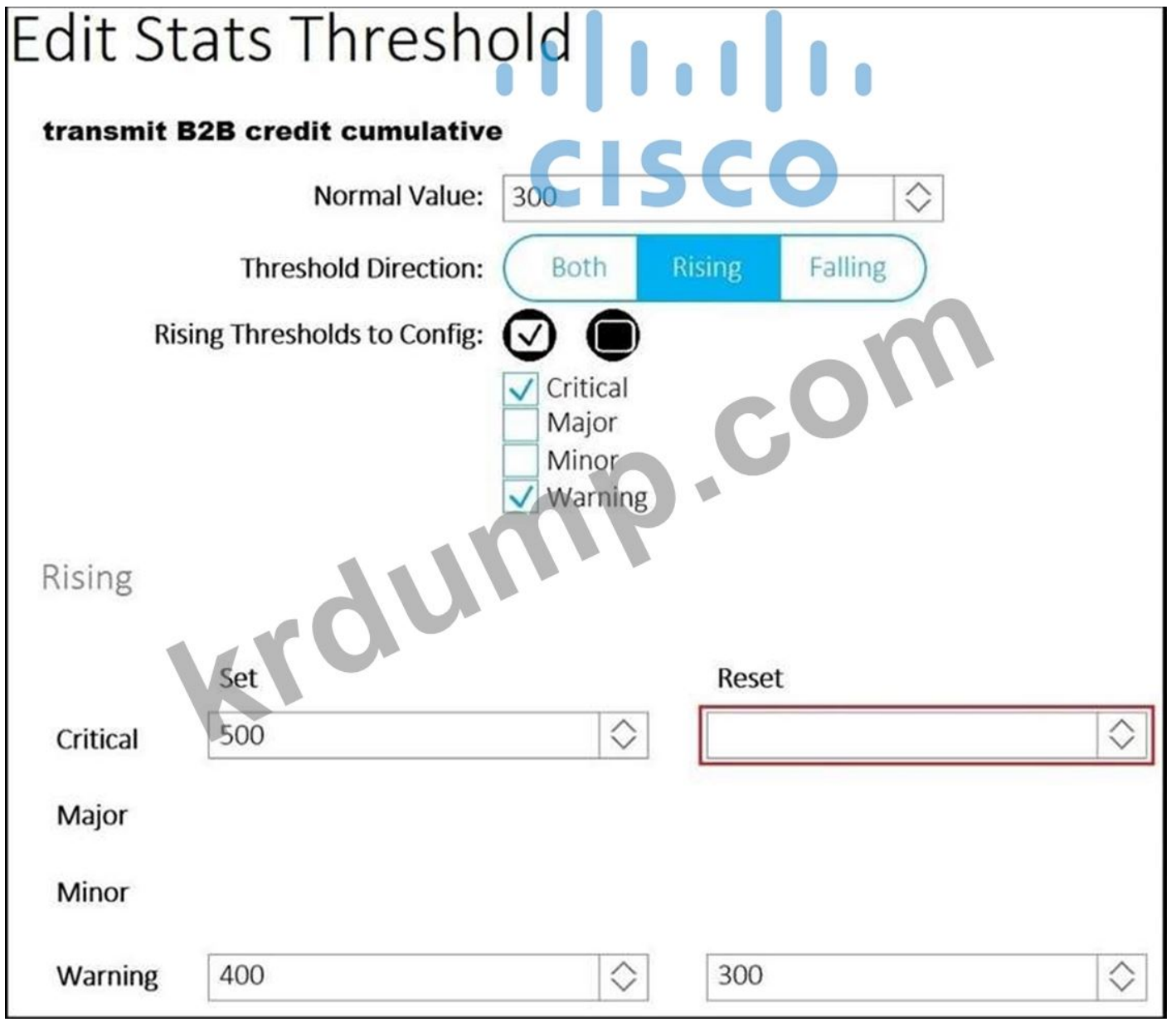


D.

Answer: A (LEAVE A REPLY)

NEW QUESTION: 41

□□□□ □□□□□□.



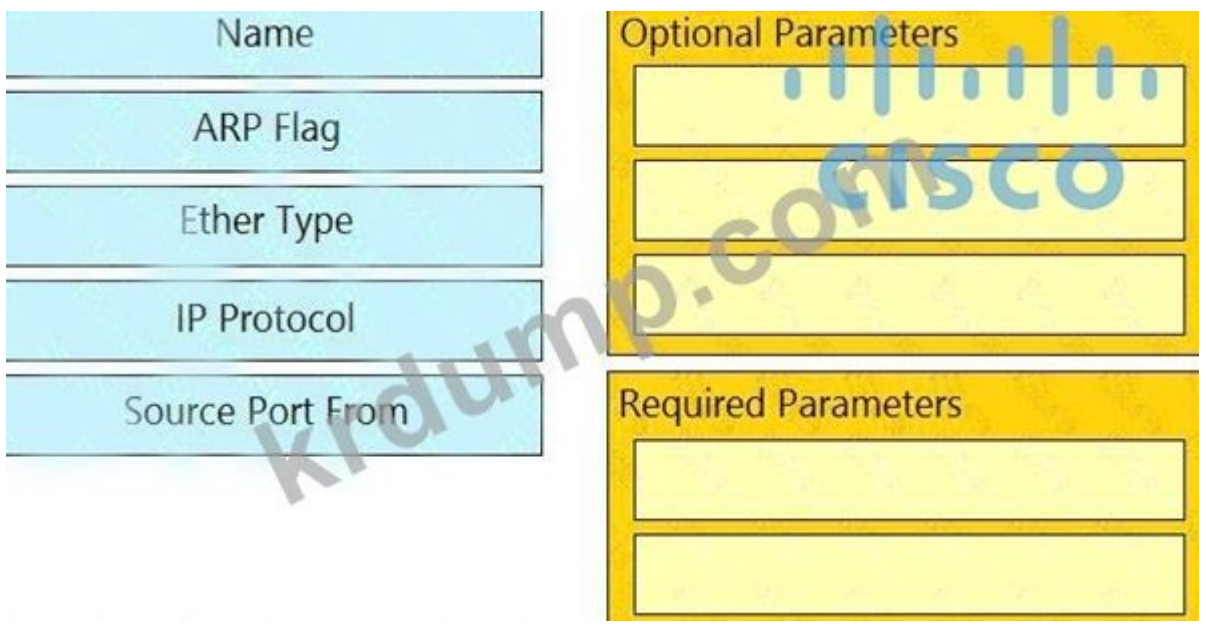
□□□□□□ □□□ □□ □□□□□ □□ ACI □□□ □□□□ B2B □□□ □□ □□□ □□□□□ □□□□□. □□□□ □□ □□ □□□□ □ □ SYSLOG □□□ □□□□. □□□ □□□ □□□□ □□ □□ □□□□ □□□?

A. 510
B. 350
C. 300
D. 410
Answer: D (LEAVE A REPLY)

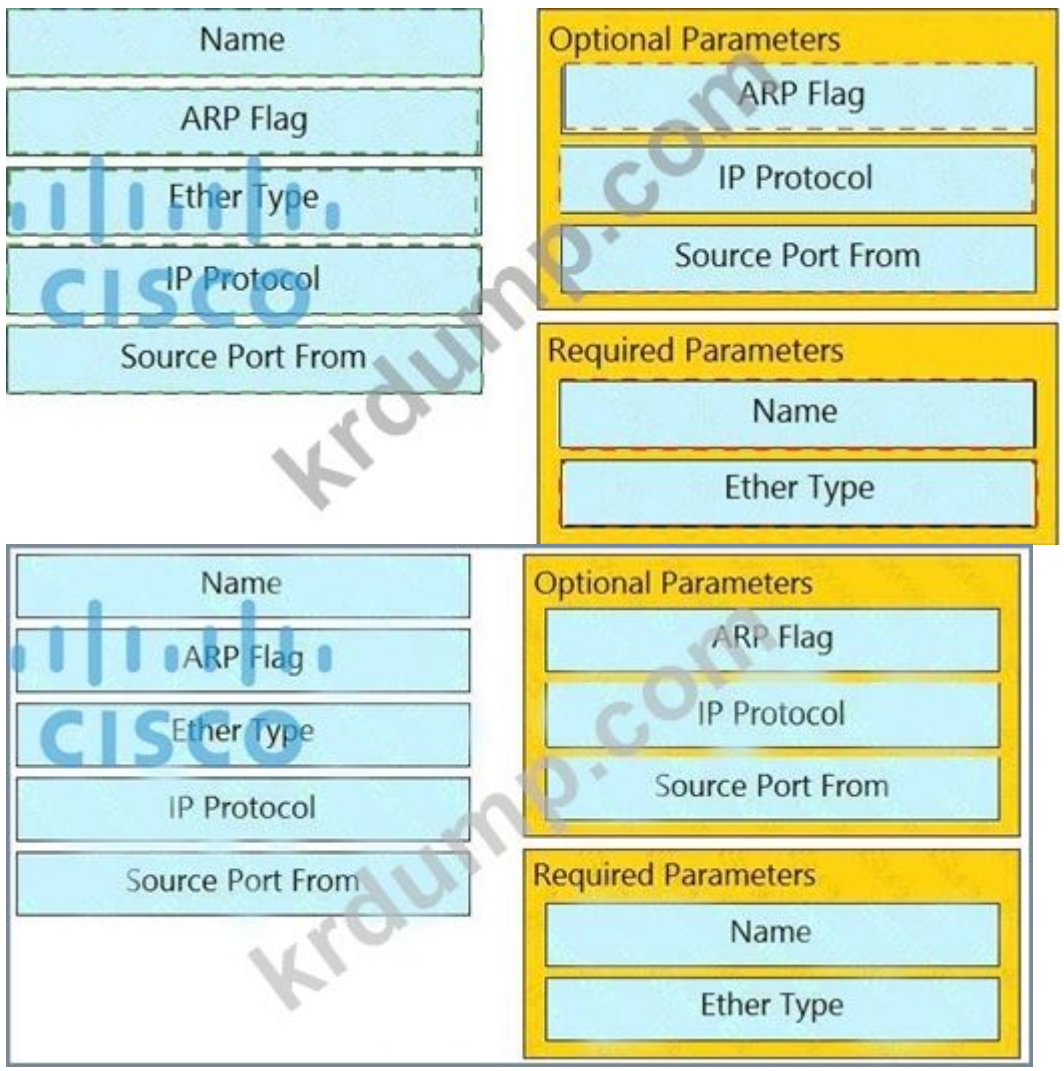
NEW QUESTION: 42
BGP □□ □□□□ □□□ □□□□□ □□ □□ □□□ □□□□ □□□?
A. □□□ □□□ □□□□□ □□□ □ □□□
B. □□ □□□ □□□□□ □□□ □ □□□
C. □□ □□ □□ □ □□□
D. □□□ □□ □ □□□
Answer: C (LEAVE A REPLY)

NEW QUESTION: 43
□□□□□ Cisco ACI □□□□□ □□ □□ □ □□□ □□□ □□□ □□□□ □□□. □ □□□ □□□□□ Cisco APIC□□ □□ ACI □□□ □ □□□ □□□?
A. □□□
B. □□□ □□□
C. □□□□□□ □□□
D. □□
Answer: B (LEAVE A REPLY)

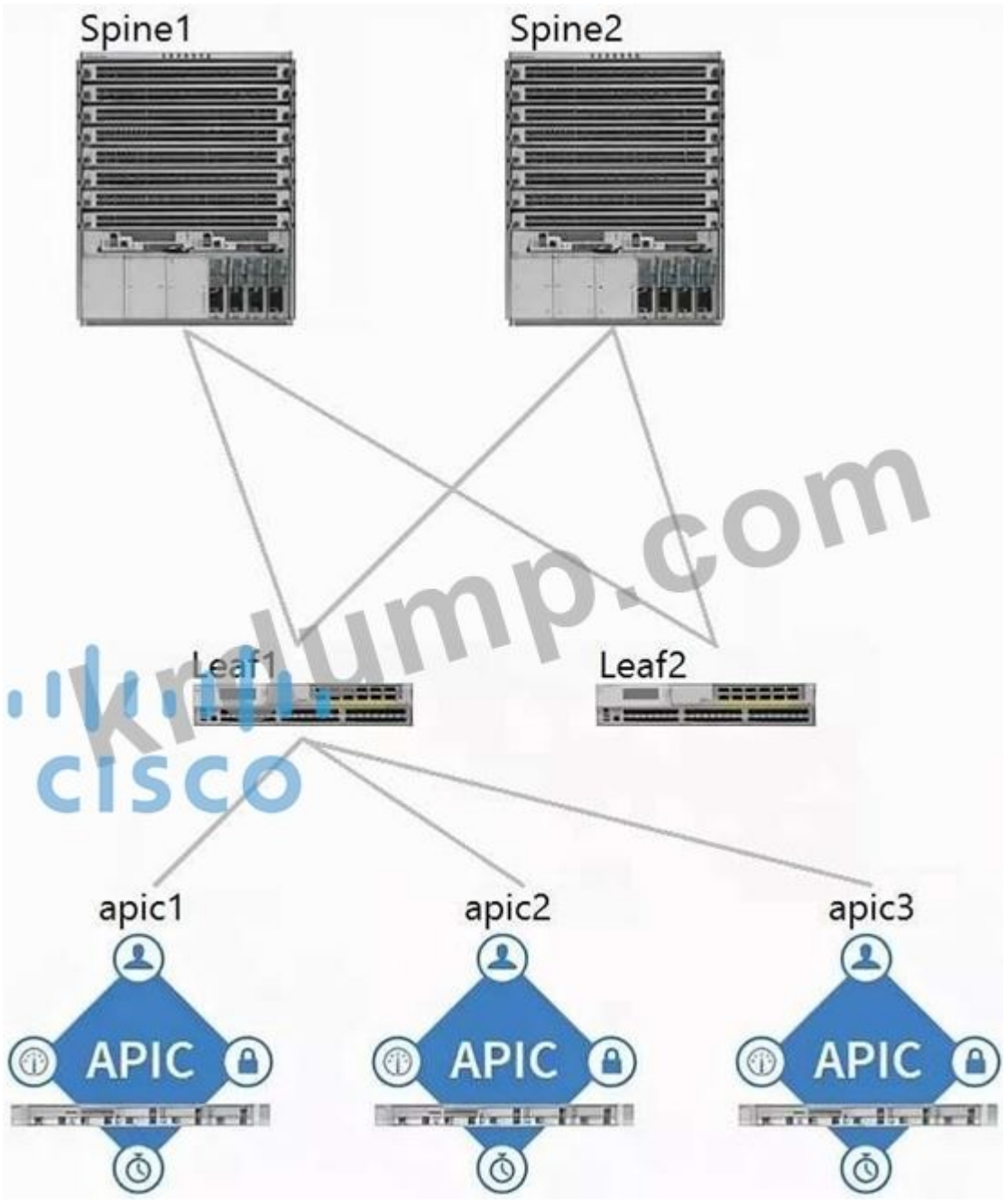
NEW QUESTION: 44
Cisco ACI □□ □□ □□□ □□□□ □□□□ □□ □□ □□□ □□□□□ □□□□ □□□ □□□ □□□ □□□□.



Answer:



NEW QUESTION: 45



□□□□ □□□□□□. ACI □□□□□ □□ □□□□□ □□□□ □□ □ □□ □□ □□□ □□□□□?
(□ □□□ □□□□□.)

A. □□□1

B. apic1

C. □□□2

D. □□1

E. □□2

F. apic2

Answer: A,C (LEAVE A REPLY)

□□: ACI □□□ □□□

□□/□□:

NEW QUESTION: 46

VLAN 1001□ □□ □□ □□□ EPG-1001□ □□□□□□□□□□□. □□ □□□ Cisco ACI □□□ □□□ □□□□ Cisco ACI □□□□□ VLAN 1001□ □□□□□ □□□ □□□□ □□□□. EPG-1001□ □□□□□□ □□□□ □□ EPG□ □□□□□□ □□□□□ □□□□□ □□□□ □ □□□ □□□□□ □□□. □□□ □□ □□□ □□□□□ □□□ □□□□ □□ □□ □□□ □□□□□?

A. □□□□ □□□ □□□ Unicas □□□! □□□

B. ARP Flood □□□□ Limn Endpoint Learning □□□□

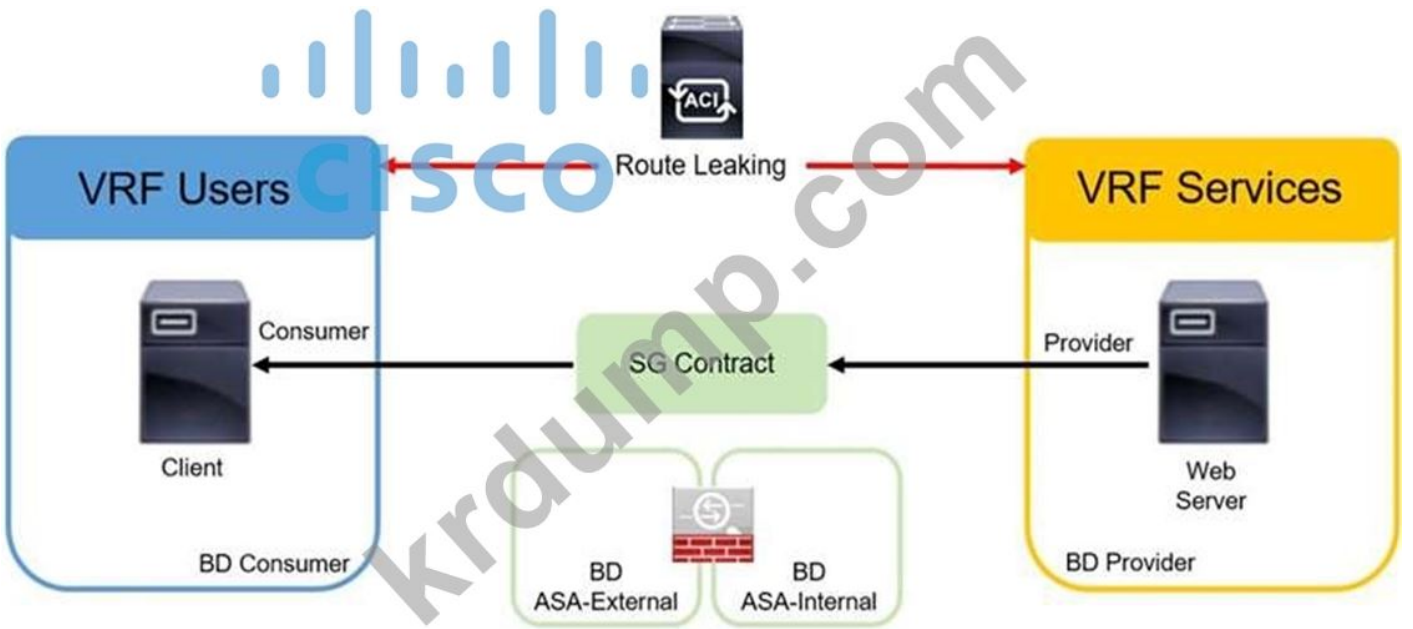
C. □□□ □□□ □□□□□ □□□ □□□

D. □□ IP □□ □□ □□□□ □□□□□ □□□ □□□□

Answer: A (LEAVE A REPLY)

NEW QUESTION: 47

□□□□ □□□□□□.



□□□□□ □□□ □ □□□ □□□□ □□□□ □□□. □ □□□ □□□□ □□ □□ □□□ □□□ □□□?

A. * □□□ □□□□□ □□□ □□□□ □□□ □□□□ □□□□□.

* □□□ □□□□□ L4-L7 □□, □□□ □□□ □□□ □ ASA □□□ □□□□ □□□□□.

B. * □□□ □□□□□ □□□ □□□□ □□□ □□□□ □□□□□.

* □□□ □□□□□ L4-L7 □□, □□□ □□□ □□□ □ ASA □□□ □□□□ □□□□□.

C. * □□□ □□□□□ □□□ □□□□ □□□ □□□□ □□□□□.

* □□□ □□□□ L4-L7 □□ □ □□□ □□□ □□□□ □□□ □□□□ ASA □□□ □□□□ □□□□□.

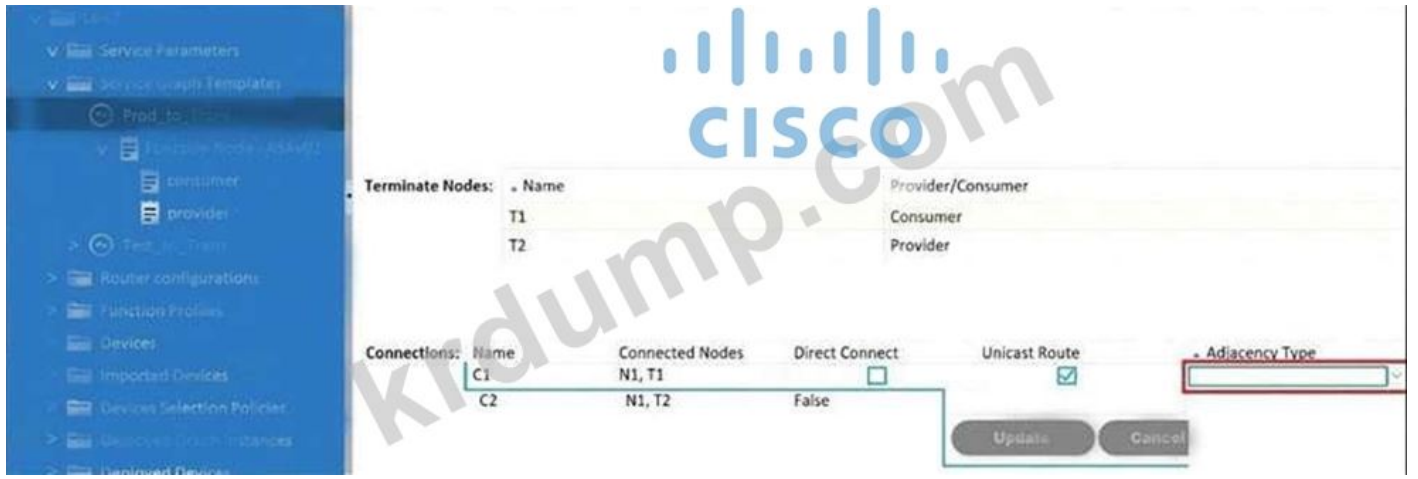
D. * □□□ □□□□□ □□□ □□□□ □□□ □□□□ □□□□□.

* □□□ □□□□ L4-L7 □□ □ □□□ □□□ □□□□ □□□ □□□□ ASA □□□ □□□□ □□□□□.

Answer: C (LEAVE A REPLY)

NEW QUESTION: 48
□ □□□□□ 20□ □□□ □□□ □□□ Cisco ACI □□□ □□□□ □□□□. □ □□□ □□ □□ □□ □□□□ □□ Cisco □□ □□□□□ □ □□□□. □□□□□ □□□ □□□ □ Cisco ACI □□□□□ □□□□ □□□□□ □□□□. □ □□ □□□ □□□□□ □□ □□□ □□□ □□ □?
A. □□□ □□ □□□□ □□□□□□ □□ Cisco Discovery Protocol□ □□□□□ □□ □□□□□ □□□ □□□□□.
B. □□□□□ □□ □□□□ □□□□ □□□ □□□□□ LLDP□ □□□□□□ □□□□□□ □□ □□□□□ □□□□□ □□□□□.
C. □□□ □□ □□□□ □□□□□□ □□ Cisco Discovery Protocol□ □□□□□ □□ □□ □□□ □□□□□.
D. □□ □□ □□□□ LLDP□ □□□□ □ Cisco Discovery Protocol□ □□□□□ □□□ □□□ □□□□.
Answer: D (LEAVE A REPLY)

NEW QUESTION: 49
□□□□ □□□□□□.



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A. L3□□
B. □□□□□
C. L3
D. □□□□
Answer: (SHOW ANSWER)

NEW QUESTION: 50
□□□ □□ □□ □□□ EPG □□□ □□□□ □□□□□ □□□□ □□□ □□□□□?
A. vzAny □□
B. uSeg EPG
C. □□ □□
D. □□□□□□ EPG
Answer: A (LEAVE A REPLY)

NEW QUESTION: 51
□□□□ □□□□ □□□ □ □□□□ □□ □□□□□ □□□□ □□□□□ □□ □□□ □□□□□?
3 □□?

A. □□□□ □□ MAC □□□ □□ □□□□□□ □□□□□.
B. □□□□ □□ MAC □□□ □□ □□□□□□ □□□□□.
C. □□□□ □□ IP □□□ □□ □□□□□□ □□□□□.
D. □□□□ □□ IP □□□ □□ □□□□□□ □□□□□.
Answer: B (LEAVE A REPLY)
□□: □□ □□□□ □□

NEW QUESTION: 52
□□□ □□□□ □□ □□□□ □□□ Windows RADIUS □□□ □□□□ Cisco APIC□□ RBAC□ □□□□□. APIC□ □□□ □□□□.
□□□ = □□□X
□□ □□□ = Tenantx-SD
□□□ = X
□□□ □□□ X□ Cisco ACI □□□ □□□□□ □□ □□ □□ TenantX□□ □□□□ □ □□□ □□□□□. □□□ □□ □□□ □□□□□ RADIUS □□□□ □□ Cisco AV □□ □□□□ □□□?
A. shell:domains = TenantX-SD/fabric-admin/,common//read-all
B. □:□□□ = TenantX-SD/tenant-admin
C. □:□□□ = TenantX-SD/tenant-ext-admin/,common//read-all
D. shell:domains = TenantX-SD/tenant-admin/,common//□□ □□
Answer: D (LEAVE A REPLY)
https://www.cisco.com/c/en/us/td/docs/switches/datacenter/aci/apic/sw/2-x/Security_config/b_Cisco_APIC_Security_Guide/b_Cisco_APIC_Security_Guide_chapter_0100.html

Configuring an AV Pair on the External Authentication Server

The numerical value within the parentheses in the attribute/value (AV) pair string is used as the UNIX user ID of the user who is logged in using Secure Shell (SSH) or Telnet.

Procedure

Configure an AV pair on the external authentication server. The Cisco AV pair definition is as follows (Cisco supports AV pa

Example:

```
* shell:domains = domainA/writeRole1|writeRole2|writeRole3/readRole1|readRole2,domainB/writeRole1|writeRole2|wri
        * shell:domains = domainA/writeRole1|writeRole2|writeRole3/readRole1|readRole2,domainB/writeRole1|write
```

These are the boost regexes supported by APIC:

```
uid_regex("shell:domains\\s*[=:]\\s*((\\S+?/\\S*?/\\S*?)(,\\S+?/\\S*?/\\S*?){0,31})(\\(\\d+\\))$");
regex("shell:domains\\s*[=:]\\s*((\\S+?/\\S*?/\\S*?)(,\\S+?/\\S*?/\\S*?){0,31})$");
```

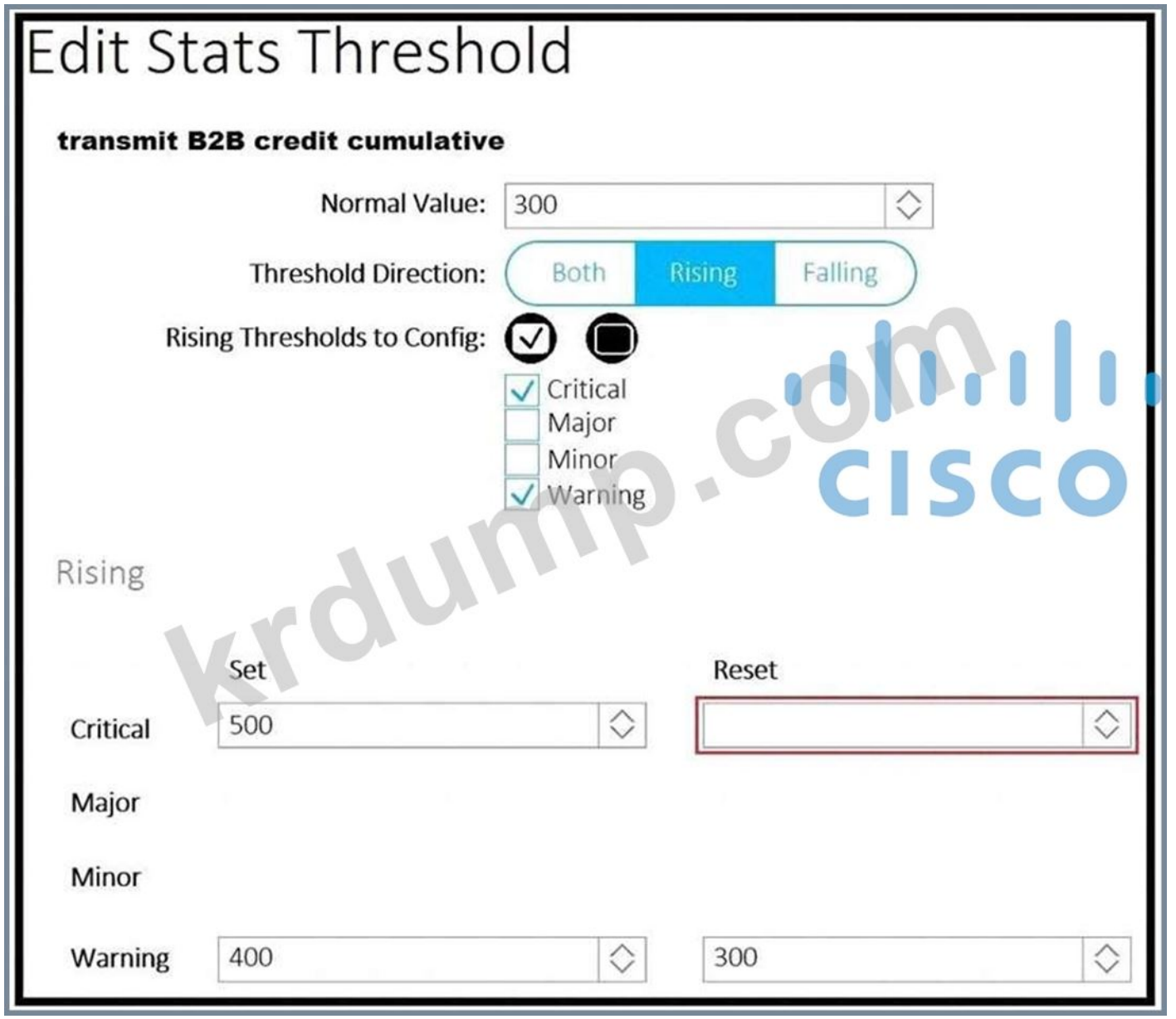
The following is an example:

```
shell:domains = coke/tenant-admin/read-all,pepsi//read-all(16001)
```

NEW QUESTION: 53
□□□ □□□ □□ □□□□ □□□ □ □□□□ □□□□ □□□□ □□□□ □ □□□□ □□ □□□ □□□□□?
A. □□
B. □□□ □□
C. □□□□□ IP
D. IP □□□ □□□□□ □□

Answer: D (LEAVE A REPLY)

NEW QUESTION: 54
□□□□ □□□□□□.



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A. 410
B. 510
C. 300
D. 350
Answer: A (LEAVE A REPLY)

NEW QUESTION: 55
Cisco ACI VMM(Virtual Machine Manager) □□□ □□ □□□ □□ □□□ □ □□ □□ □□□ □□□□□? (□ □□□ □□□□□.)
A. VMM □□□ □□□

B. EPG □□ □□ □□□
C. □□ 3 □□ □□□□□ □□
D. IP □□ □ □□
E. EPG □□
Answer: A,E (LEAVE A REPLY)
□□
https://www.cisco.com/c/en/us/td/docs/switches/datacenter/aci/apic/sw/1-x/aci-fundamentals/b_ACI-Fundamenta

Virtual Machine Manager Domain Main Components

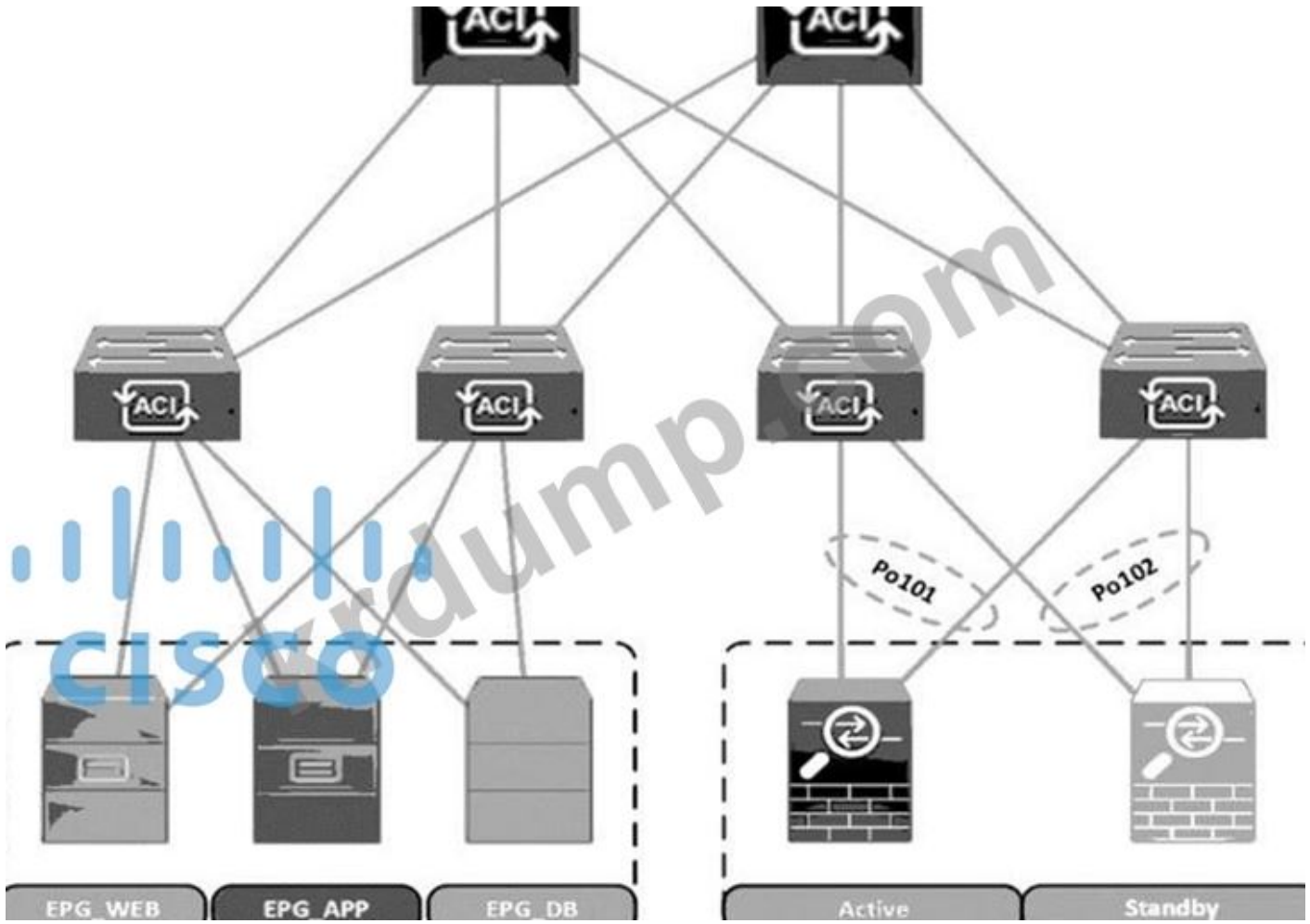
ACI fabric virtual machine manager (VMM) domains enable an administrator to configure connectivity policies for virtual machine controllers. The essential components of an ACI VMM domain policy include the following:

- **Virtual Machine Manager Domain Profile**–Groups VM controllers with similar networking policy requirements. For example, VM controllers can share VLAN pools and application endpoint groups (EPGs). The APIC communicates with the controller to publish network configurations such as port groups that are then applied to the virtual workloads. The VMM domain profile includes the following essential components:
  - **Credential**–Associates a valid VM controller user credential with an APIC VMM domain.
  - **Controller**–Specifes how to connect to a VM controller that is part of a policy enforcement domain. For example, the controller specifies the connection to a VMware vCenter that is part a VMM domain.

Note A single VMM domain can contain multiple instances of VM controllers, but they must be from the same vendor (for example, from VMware or from Microsoft.

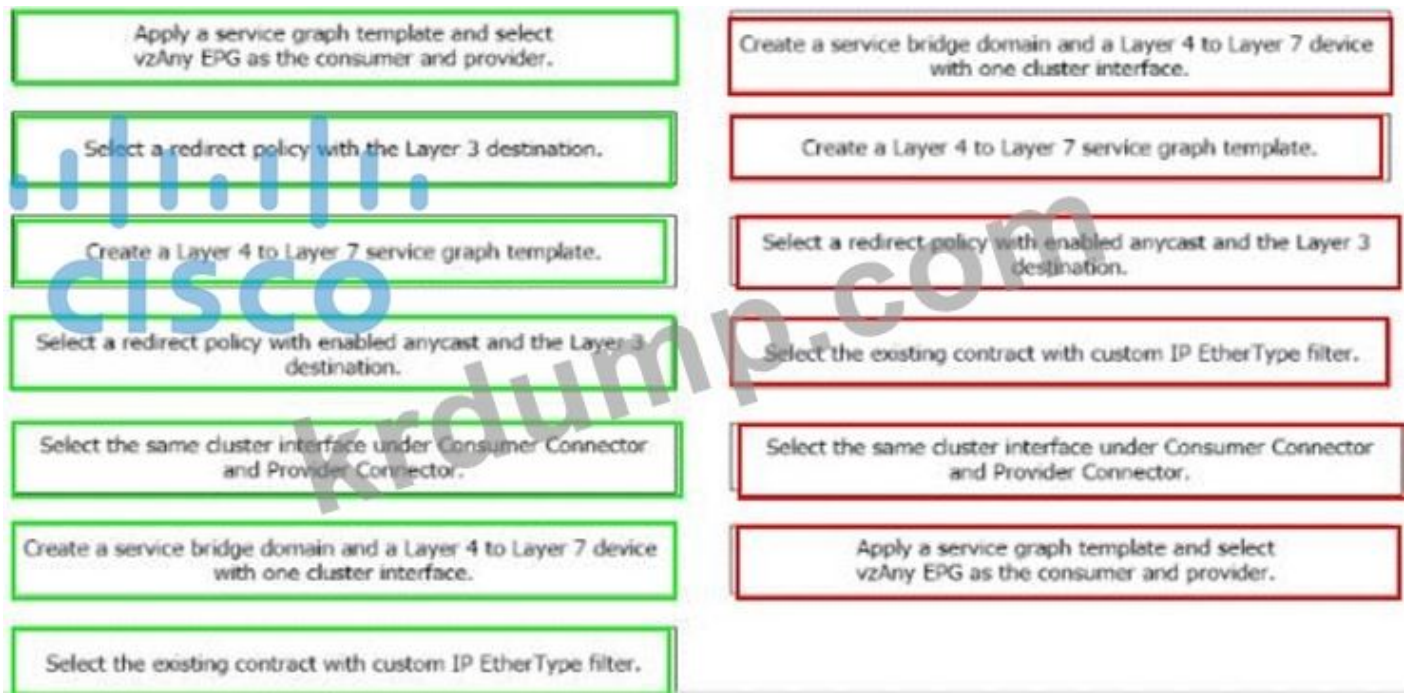
- **EPG Association**–Endpoint groups regulate connectivity and visibility among the endpoints within the scope of the VMM domain policy. VMM domain EPGs behave as follows:
  - The APIC pushes these EPGs as port groups into the VM controller.
  - An EPG can span multiple VMM domains, and a VMM domain can contain multiple EPGs.
- **Attachable Entity Profile Association**–Associates a VMM domain with the physical network infrastructure. An attachable entity profile (AEP) is a network interface template that enables deploying VM controller policies on a large set of leaf switch ports. An AEP specifies which switches and ports are available, and how they are configured.
- **VLAN Pool Association**–A VLAN pool specifies the VLAN IDs or ranges used for VLAN encapsulation that the VMM domain consumes.

NEW QUESTION: 56
□□□□ □□□□□□.



Cisco ACI □□□□ □□ □□□□□□ □□ □□ □□ EPG □ □□□ □□□ □□ □ □□ □□□□ □□□ □□□. VRF□ □□ □□□□ □□ □ □□ □□□ □□□□□ □□□. □□□ □□ □□ □□□□ □□ □□□□ □□□ IP □ MAC□ □□ □□□□ □□□. □□ □□□ □□□□ □□□ □□□□ □□□□□ □□□□ □□□□ □□ □□□ □□□ □□□ □□□□. (□□ □□□ □□□□ □□ □□□□.)

Answer:



NEW QUESTION: 57

□□ □□□ □□□ □□□□ □□□□ □□□□ □□□ □□□ □□□□□?

A. □□ □□ □□ □□

B. □□□ □□ □□ □□

C. □□ □□□ □□

D. □□□ □□□ □□

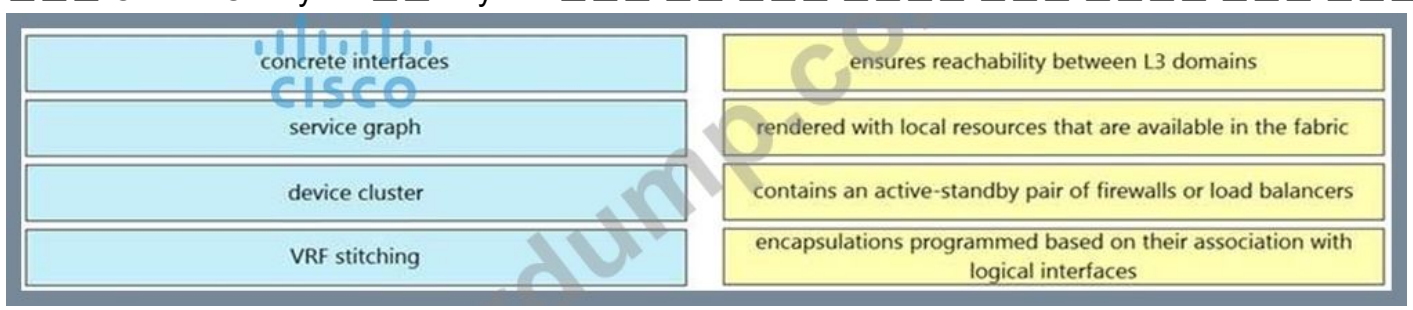
Answer: C (LEAVE A REPLY)

□□:

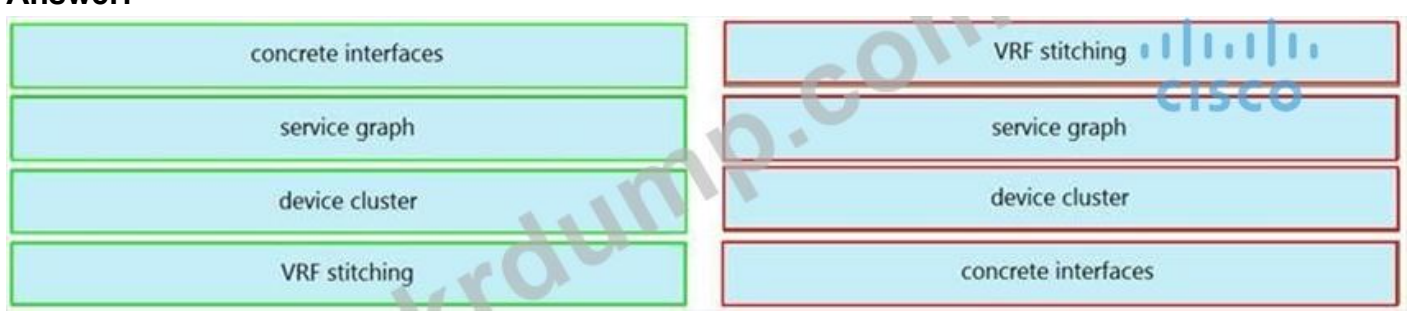
https://www.cisco.com/c/en/us/td/docs/switches/datacenter/aci/apic/sw/all/faults/guide/b_APIC_Faults_Errors/b_IFC_Faults_Errors_chapter_01.html

NEW QUESTION: 58

□□□ Cisco ACI Layer 4□□ Layer 7 □□□ □□ □□□ □□□□ □□□ □□□□ □□□ □□□□.



Answer:



NEW QUESTION: 59
Cisco ACI□□ □□ □□□ □□ RADIUS□ □□□□□□ □ □□□□ □□ □□ □□□ □□□□ □□□?
A. cisco □□ □□□
B. cisco-□□-□□
C. cisco-av-□
D. cisco-aci-□□
Answer: C (LEAVE A REPLY)

NEW QUESTION: 60
□□□□ □□□□□□.

```
aaa authentication login fallback
 realm radius
 group radius-1

aaa authentication login console
 realm radius
 group radius-1

aaa authentication login default
 realm radius
 group radius-1

aaa banner 'WELCOME TO ACI'
aaa group radius radius-1
 server 10.1.1.1 priority 0
 server 10.2.2.2 priority 1

aaa user default-role-no-login
```

RADIUS □□□ □□□ □ □□ □□ □□□ □□□□ □□ □□ □□□ □□□ □□□?
A. □□ 10.1.1.1□ □□□□□ 1□ □□□□□.
B. □□ □□□□ □□□ □□□□□.
C. □□□□ □□ □□□ □□□□□.
D. □□ □□□ □□□ LDAP□ □□
Answer: B (LEAVE A REPLY)
□□ □□ □□□ □□□□ □□ □□□□ □□□ □□□□.
"aaa user default-role no-login" □□□ □□□ □□□ □□ □□ □□□□ □□□□ □ □□□ □□□□□. □, □□□□ □□ □□□ □□□□ □□ □□ □ □□□□.
"aaa □□ □□□ □□□" □ "aaa □□ □□□ □□"□ □□□ □□□□□. □□□ RADIUS □□□ □□□□□. □□□ □□□□ □□□.

NEW QUESTION: 61
EPG □□ □□□ □□□□ □□ □□□□□?

A. EPG □ □□□ IS-IS□ □□ □□□□□.
B. EPG □ □□□ BGP□ □□ □□□□□.
C. EPG □ □□□ □□□ □□ □□□□□.
D. EPG □ □□□ VXLAN□ □□ □□□□□.
Answer: A (LEAVE A REPLY)

NEW QUESTION: 62
□□□□□ □□ □□□ Cisco ACI □□□□□ □□□ □□ □□□ □□□□ □ □□□ □□□□□.

An engineer is troubleshooting fabric discovery in a newly deployed Cisco ACI fabric and analyzes this output:

```
LEAF101# show ip int brief vrf overlay-1
(...output truncated for brevity...)
IP Interface Status for VRF "overlay-1"(4)
Interface            Address              Interface Status
lo1023               10.233.44.32/32      protocol-up/link-up/admin-up

LEAF101# show vlan extended
VLAN  Name                 Encap                Ports
----  -------------------- -------------------- ------------------------------
8     infra:default        vxlan-38802518,      Eth1/1, Eth1/2, Eth1/47
                           vlan-3600
```

□□□□□ lo1023□ □□□ ACI □□□ □□□ □□□□□?
A. □□□ □□ □□□□□
B. □□ □□ □□
C. □□□ □□ □□
D. VXLAN □□ □□
Answer: D (LEAVE A REPLY)

NEW QUESTION: 63
ACI Multi-Site□ □□□□ EVPN □□□ □□□□ □□□□ □□□ 1□ □□ □□□□□(MAC/IP)□ □□□ □□□ 2□ □□□ □□□ □□□□□?
A. □ □□□ □□□□ □□□□□□ □□□□ □□□ □□ □□□□□ □□□ □□□□□.
B. □□□ □ □□□ □□□□□ □□□ □□□□ □□□ □□□□□ □□□ □□□ □□ □□□□ □□□□.
C. COOP □□□□□ □□□□ □□ □ □□□□□ □□□ □□□ □□ □□□□ □□□□.
D. □ □□□□□ □□□□□□ □□□□ □□ □□□□□ □□□ □□□ □□ □□□□□.
Answer: (SHOW ANSWER)

NEW QUESTION: 64
□□□□ □□□□□ □ SNMP □□ □ syslog □□□ □□□□ □□□. □□ □□□ □□□□□ □□, □□□ □□□ □ VRF□ □□□ □□ □□ □ □□□□ □□□□ □□□□. □□ □□□ □□□□□ □□ □□□ □□□ □□□?

A. □□ □□□□□ □□, □□□ □□□ □ VRF□□ □□□ □□□□ □□□ □□□□□□.
B. Cisco APIC□□ □□□□ □□□ □□□□ □□□ □□□□□.
C. □□□ □□□□ □□□ □□□□ □□□□ □□□ □□□□ □□□□□.
D. □□ □□□□ □□□ □□ □□□□ □□□ □□□□□.
Answer: (SHOW ANSWER)

NEW QUESTION: 65
□□□□ □□□□□□.

Fault Code: F3222
Severity: warning
Last Transition: 2021-02-08T22:08:45.469+00:00
Lifecycle: Raised
Affected Object: **id/subj-DefaultS/ns-cnat-west-vmm-vip**
Description: Fault delegate: Resource Pool has been used till the threshold
Type: Operational
Cause: resource-pool-consumed
Change Set: usageStatus (Old: green, New: red)
Created: 2021-02-08T21:59:45.876+00:00
Code: F3222
Number of Occurrences: 2
Original Severity: warning
Previous Severity: cleared
Highest Severity: warning

□□□□ □□□□□□. EPG□ □□□ VMM □□□□□ □□□ □□□□ □□ □□ Cisco APIC□□ □□□ □□□□□. □□ □□□ □□□ □□ □□□?
A. EPG□ VMM □□□□ □□□□□.
B. VMM □□□□ □□ VLAN □□ □□□□□.
C. VLAN □□ VMM □□□□ □□□□□.
D. VMM □□□□ □□ □□□ □□□□ □□□□.
Answer: (SHOW ANSWER)

NEW QUESTION: 66
Cisco ACI VMM(Virtual Machine Manager) □□□ □□ □□□ □□ □□□ □ □□ □□ □□□ □□□□□? (□ □□□ □□□□□.)
A. VMM □□□ □□□
B. EPG □□ □□ □□□
C. □□ 3 □□ □□□□□ □□

D. IP □□ □ □□
E. EPG □□
Answer: A,E (LEAVE A REPLY)
□□
https://www.cisco.com/c/en/us/td/docs/switches/datacenter/aci/apic/sw/1-x/aci-fundamentals/b_ACI-Fundamenta

Virtual Machine Manager Domain Main Components

ACI fabric virtual machine manager (VMM) domains enable an administrator to configure connectivity policies for virtual machine controllers. The essential components of an ACI VMM domain policy include the following:

- **Virtual Machine Manager Domain Profile**–Groups VM controllers with similar networking policy requirements. For example, VM controllers can share VLAN pools and application endpoint groups (EPGs). The APIC communicates with the controller to publish network configurations such as port groups that are then applied to the virtual workloads. The VMM domain profile includes the following essential components:
  - **Credential**–Associates a valid VM controller user credential with an APIC VMM domain.
  - **Controller**–Specifes how to connect to a VM controller that is part of a policy enforcement domain. For example, th controller specifies the connection to a VMware vCenter that is part a VMM domain.

Note A single VMM domain can contain multiple instances of VM controllers, but they must be from the same vendor (for example, from VMware or from Microsoft.

- **EPG Association**–Endpoint groups regulate connectivity and visibility among the endpoints within the scope of the VMM domain policy. VMM domain EPGs behave as follows:
  - The APIC pushes these EPGs as port groups into the VM controller.
  - An EPG can span multiple VMM domains, and a VMM domain can contain multiple EPGs.
- **Attachable Entity Profile Association**–Associates a VMM domain with the physical network infrastructure. An attachable entity profile (AEP) is a network interface template that enables deploying VM controller policies on a large set of leaf switch ports. An AEP specifies which switches and ports are available, and how they are configured.
- **VLAN Pool Association**–A VLAN pool specifies the VLAN IDs or ranges used for VLAN encapsulation that the VMM domain consumes.

NEW QUESTION: 67
Cisco ACI □□□□ □□ □□□ □□□□ □□ □□□□ □□ □□ □□□ □□□□□?
A. PIM □□□
B. □□□ □□
C. □□ □□ □□
D. □□□ □□ □□
Answer: (SHOW ANSWER)
https://www.cisco.com/c/en/us/td/docs/switches/datacenter/aci/apic/sw/1-x/aci-fundamentals/b_ACI-Fundamentals/b_ACI-Fundamentals_chapter_010010.html

The ACI fabric uses Forwarding Tag (FTAG) trees to load balance multi-destination traffic. All multi-destination traffic is forwarded in the form of encapsulated IP multicast traffic within the fabric. The ingress leaf assigns an FTAG to the traffic when forwarding it to the spine. The FTAG is assigned in the packet as part of the destination multicast address. In the fabric, the traffic is forwarded along the specified FTAG tree. Spine and any intermediate leaf switches forward traffic based on the FTAG ID. One forwarding tree is built per FTAG ID. Between any two nodes, only one link forwards per FTAG. Because of the use of multiple FTAGs, parallel links can be used with each FTAG choosing a different link for forwarding. The larger the number of FTAG trees in the fabric means the better the load balancing potential is. The ACI fabric supports up to 12 FTAGs.

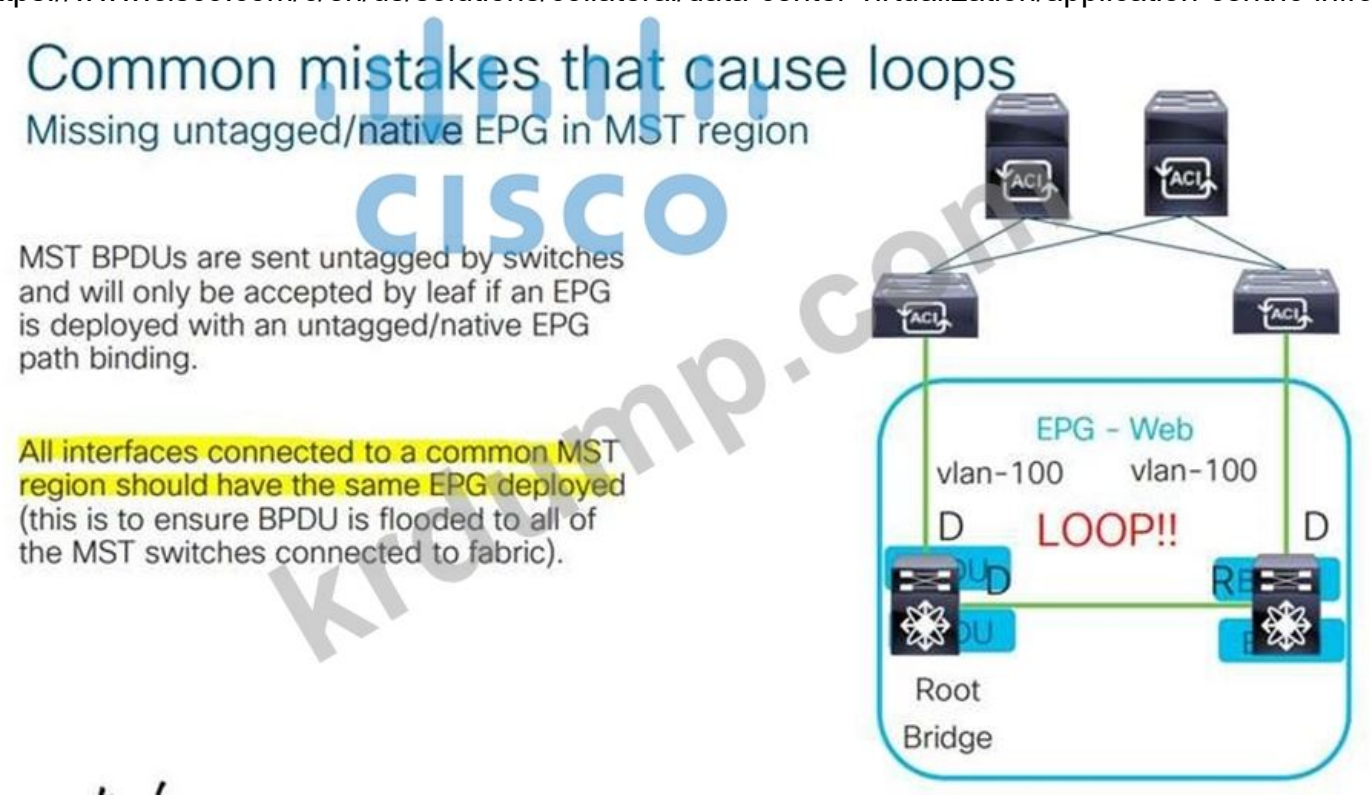
NEW QUESTION: 68
□□ □□□□ □□□□ □□ □□ □□ □□□□□ □□□□ □ □□ □□□ □□□□□□ □□□□□? (□ □□□ □□□□□.)
A. VXLAN □□□ □□ □□ □□□□□
B. 802.1Q □□□ □□ □□ □□□□□
C. FEX □□□ □□□□□
D. □□ □ □□□□□
E. □□□ □□ □□□□□
Answer: B,E (LEAVE A REPLY)
□□: ACI □□□ □□□

NEW QUESTION: 69
APIC□□ □□ □□□ □□ □□ □□□□ □□□□ □ □□ □□□□□ □□□□□? (□ □□□ □□□□□.)
A. TFTP
B. FTP
C. SFTP
D. SMB
E. HTTPS
Answer: (SHOW ANSWER)
□□:
https://www.cisco.com/c/en/us/td/docs/switches/datacenter/aci/apic/sw/1-x/troubleshooting/b_APIC_Troubleshooting/b_APIC_Troubleshooting_appendix_010011.html

NEW QUESTION: 70
□□□ □□ □□□□ ACI □□□□ □□□□□□□ □□□□. □□□□□ 3□□ APIC □□□□□ □□□ □□ □□□ VPC □□□□ □□□ □□ □□□ □□ □□ □□□□. □□□□□ □□ □□□ □ □□ □□□ □□□ □□□□□ □□ □□□□ □□□ □□□□□□□ □□□?
A. 1. APIC □□□□□ □□ □ □□ □□ □□ □□(VPC □□ □ VPC □□□)□ □□□□□.
2. □ □□ □□□□ □□□ □□□□□□□□.
3. □□□□□ □ □□ □□□ □□□□□□□□.
4. □□ □□□□ □□□□□□□□.
B. 1. APIC □□□□□ □□ □ □□ □□ □□ □□(VPC □□ □ VPC □□□)□ □□□□□.
2. □□ □□□□ □□□□□□□□.
3. □ □□ □□□□ □□□ □□□□□□□□.
4. □ □□ □□□□ □□□ □□□□□□□□.
C. 1. □□ □□□□ □□ □ □□ □□ □□ □□(VPC □□ □ VPC □□□)□ □□□□□.

2. APIC □□□□□ □□□□□□□□.
3. □□ □□□□ □ □□ □□□ □□□□□□□□.
4. □□ □□□□ □ □□ □□□ □□□□□□□□.
D. 1. □□ □□□□ □□ □ □□ □□ □□ □□(VPC □□ □ VPC □□□)□ □□□□□.
2. □ □□ □□□ □□□ □□□□□□□□.
3. □ □□ □□□ □□□ □□□□□□□□.
4. APIC □□□□□ □□□□□□□□.
Answer: (SHOW ANSWER)
□□: ACI □□

NEW QUESTION: 71
□□□□□ □□ □□ □□□□ □□ □□□ 2□ □□□□ Cisco ACI □□□□ □□□□ □□□. □□ □□□□ 802.1s □□□□□ □□□□ □□□ □□. □□□ □□□□ □ □□□ □ □□ □□□ □□□□□?
(□ □□□ □□□□□.)
A. MST □□□□□ VLAN□ □□□□ □□ □□□ □□ □□
B. VLAN□ PDU□ □□□□ MCP □□
C. □□ □□□□□ □□□□□ MCP □□□□ □□
D. □□ VLAN □□ EPG
E. □□□ □□ EPG□□ □□ VLAN□ □□ □□□
Answer: (SHOW ANSWER)
https://www.ciscolive.com/c/dam/r/ciscolive/emea/docs/2019/pdf/BRKACI-3101.pdf
https://www.cisco.com/c/en/us/solutions/collateral/data-center-virtualization/application-centric-infrastructure/white-paper-c07-732033.html

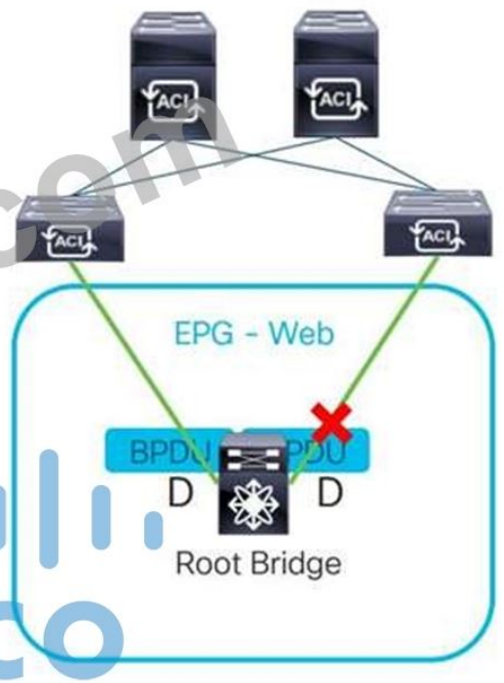


Spanning Tree

ACI floods BPDUs in the fabric encap

- ACI leaves don't participate in spanning tree (generate BPDUs or block any ports)
- STP BPDUs (PVST or MST) are flooded within the fabric/EPG encap (allocated per vlan encap in a domain)
- Leaves flush endpoints in the EPG if a TC BPDU is received.
  - Spanning Tree Domain policy determines which EPGs to flush for MST domain TCs

NOTE: MST BPDUs are untagged and require an untagged/native EPG to be deployed on all interfaces connected to MST domain (this includes L3outs using SVIs)



With PVST and RPVST, the VLAN tag in the BPDU TCN frame indicates the VLAN that had a topology change. The APIC flushes the MAC addresses for the EPG that maps to the outside VLAN. With MST, the BPDU frame only indicates the instance ID that had the topology change. In order for the APIC to identify the EPGs for which the MAC entries need to be flushed, the user needs to configure a policy to create an STP instance to VLAN mapping on the APIC.

There are three major steps to follow in order to create the STP instance to VLAN mapping on the APIC. First, create a spanning tree policy under menu Fabric→Access Policies→Switch Polices→Policies→Spanning Tree. There is a policy named "default" created already. Under this policy, configure the MST region name, create an instance to VLAN mapping, and make sure they match with the MST configuration on the outside network. In the example in Figure 66, there are two instances: instance one has VLAN 10 to 20, and instance two has VLAN 21 to 30 (not shown in the Figure 73 screen capture).

NEW QUESTION: 72

□□□□□ □□ □□ □□ □□□ □□ □□□□ □□□□ □□□ Syslog □□□□ □□□□ Cisco ACI □□□□ □□□□ □□□. □□□□ □□ Syslog □□□ □□□□□ □□□. Cisco APIC□□ □ □□ □□□ □□□□□ □□□ □□□□ □□ □□□ □□□□□?

A. uni/tn-common/monepg-default

B. uni/infra/monifra-default

C. □□/□□□/monfab-default

D. □□/□□□/□□

Answer: C (LEAVE A REPLY)

https://www.cisco.com/c/en/us/td/docs/switches/datacenter/aci/apic/sw/4-x/aci-fundamentals/Cisco-ACI-Fundamentals-401/Cisco-ACI- □□-401_chapter_01100.html

Configuring Monitoring Policies

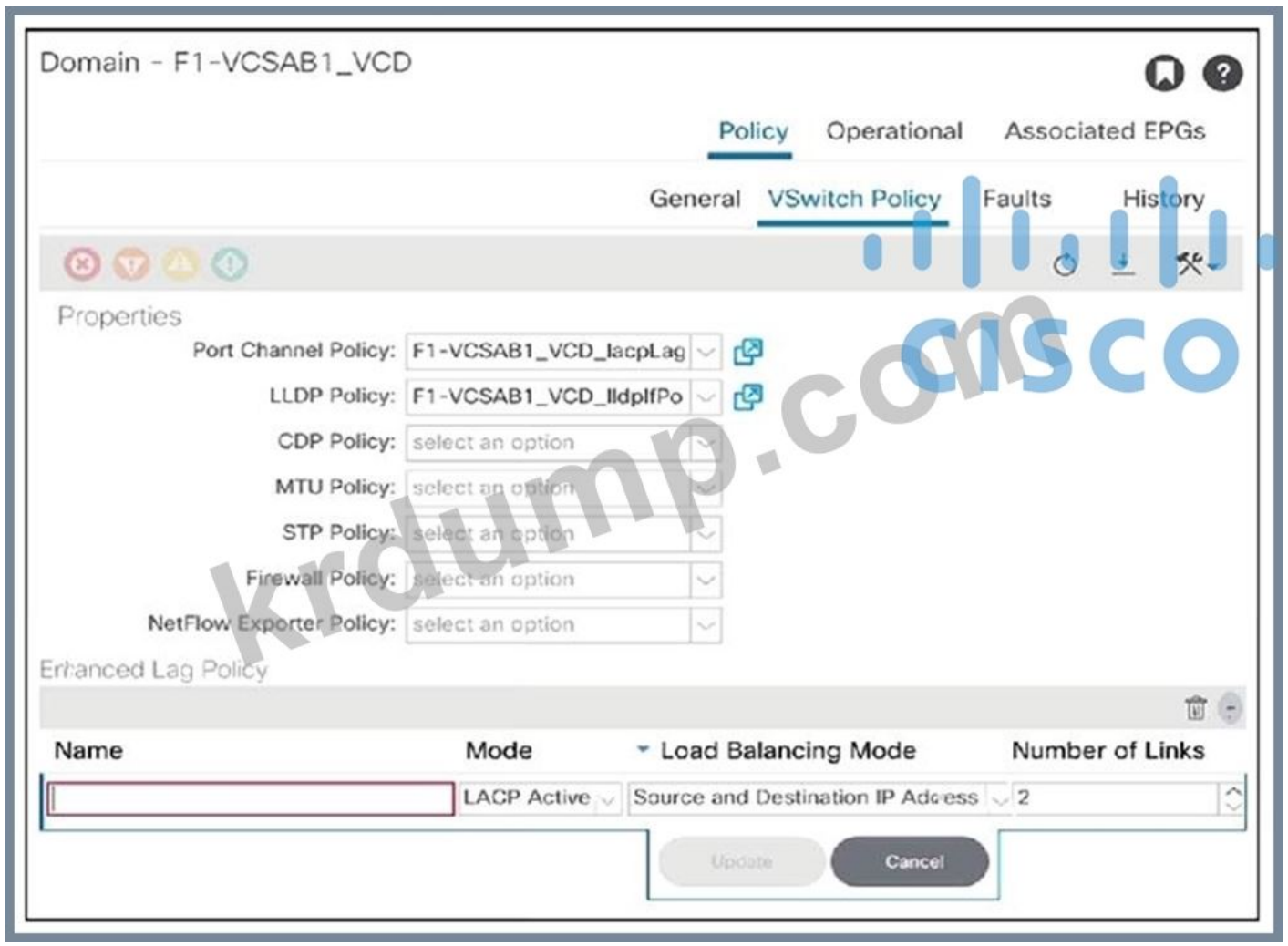
Administrators can create monitoring policies with the following four broad scopes:

- Fabric Wide: includes both fabric and access objects
- Access (also known as infrastructure): access ports, FEX, VM controllers, and so on
- Fabric: fabric ports, cards, chassis, fans, and so on
- Tenant: EPGs, application profiles, services, and so on

The APIC includes the following four classes of default monitoring policies:

- `monCommonPol` (uni/fabric/moncommon): applies to both fabric and access infrastructure hierarchies
- `monFabricPol` (uni/fabric/monfab-default): applies to fabric hierarchies
- `monInfraPol` (uni/infra/monifra-default): applies to the access infrastructure hierarchy
- `monEPGPol` (uni/tn-common/monepg-default): applies to tenant hierarchies

NEW QUESTION: 73
□□□□ □□□□□□.



□□□□□ ACI □□□ □□□ ESXi □□□□ VMM □□□ □□ Cisco ACI □□□□ □□□□□. □□ □□ □□□ □□ LACP □□□ □□□□ □ □ □□□□ □□□□ □□□□□. LAG □□□ 2□□ 10□□□□ □□□ □□□ □□□□□. □□ □□□ □□ □□ □□□ □□ □□□ □□□□ □□□ □□□□□ □□□. □□□ □□ □□□ □□□□ □ □□ □□□ LAG □□□ □□□□□? (□ □□□ □□□□□.)

A. LACP □□: LACP □□

B. LB □□: □□ IP □□ □ TCP/UDP □□

C. LB □□: □□ □ □□ MAC □□

D. LB □□: □□ IP □□ □ TCP/UDP □□

E. LACP □□: LACP □□

Answer: C,E (LEAVE A REPLY)

□□:

https://www.cisco.com/c/en/us/td/docs/switches/datacenter/aci/aci_virtual_edge/configuration/2-x/Cisco-ACIVirtual- Edge-Configuration-Guide-202/Cisco-ACI- Virtual-Edge-Configuration-Guide-202_chapter_0100.html

NEW QUESTION: 74

□□□□□□ □□ □□□ □□□□ □□ □□□ vCenter□□ □□□□□ □□□□□. □□□□□ EPG□ □□ VM □□□ □□□ □ □□ □□□□ □□□ □□□□□. □□□ □□□□ □□□□ □□□□ □□□ □□□□□?

A. □□ □□□ □□□□ EPG □□ □□□ □□□ □□□ □□□ □□□□□□□.

B. □□ EPG□ □□ □□□ □□□ □□□ □□□□□.

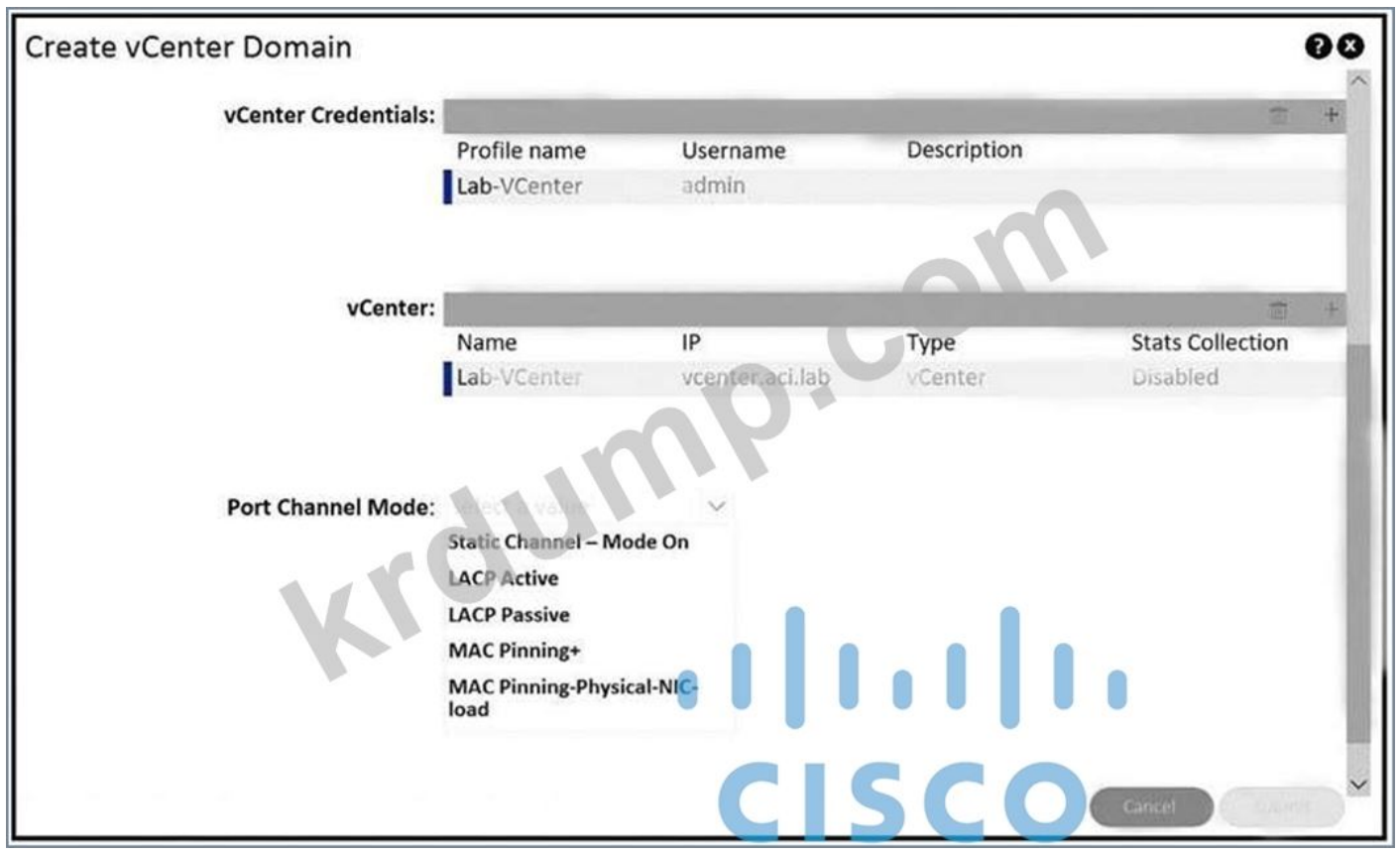
C. '□□' □□□ □□ EPG □□ □□□ □□□□ □□□ □□ □□□ □□□□ □□□□□.

D. □□ □□□ □□□□ □□ □ □□ □□ □□ APIC□ □□□□□□ □□□□□.

Answer: (SHOW ANSWER)

NEW QUESTION: 75

□□□□ □□□□□□.



□□□□□ □□ □□□ □□□ □□□□ □□□ □□ Cisco ACI - VMware vCenter □□□ □□□□ □□□□. □□ □□ □□ □□□ VMware VDS □□ "□□ □□ □□ □□ □□□"□ □□□□□?

A. □□ □□ - □□ □□

B. MAC □□-□□□-NIC-□□

C. LACP □□

D. LACP □□□

E. MAC □□+

Answer: (SHOW ANSWER)

NEW QUESTION: 76

ACI □□□□ □□□ □□□ □□□ □□□□□□. □□□ □□□□ □□ □□ □□□ □□□□□□ □□□□□ □□ □□□ □□□ □□□?

A. APIC□□ /var/log/audit_messages□ □□□□ □□ □□□ □□□ □□□ □□□□□.

B. APIC UI□□ □□□ □□□ □□□□ □□□□ □□□ □□ □□□ □□□□□.

C. APIC UI□□ □□ □□□ □□□□ □□ □□□ □□□□ □□□□□.

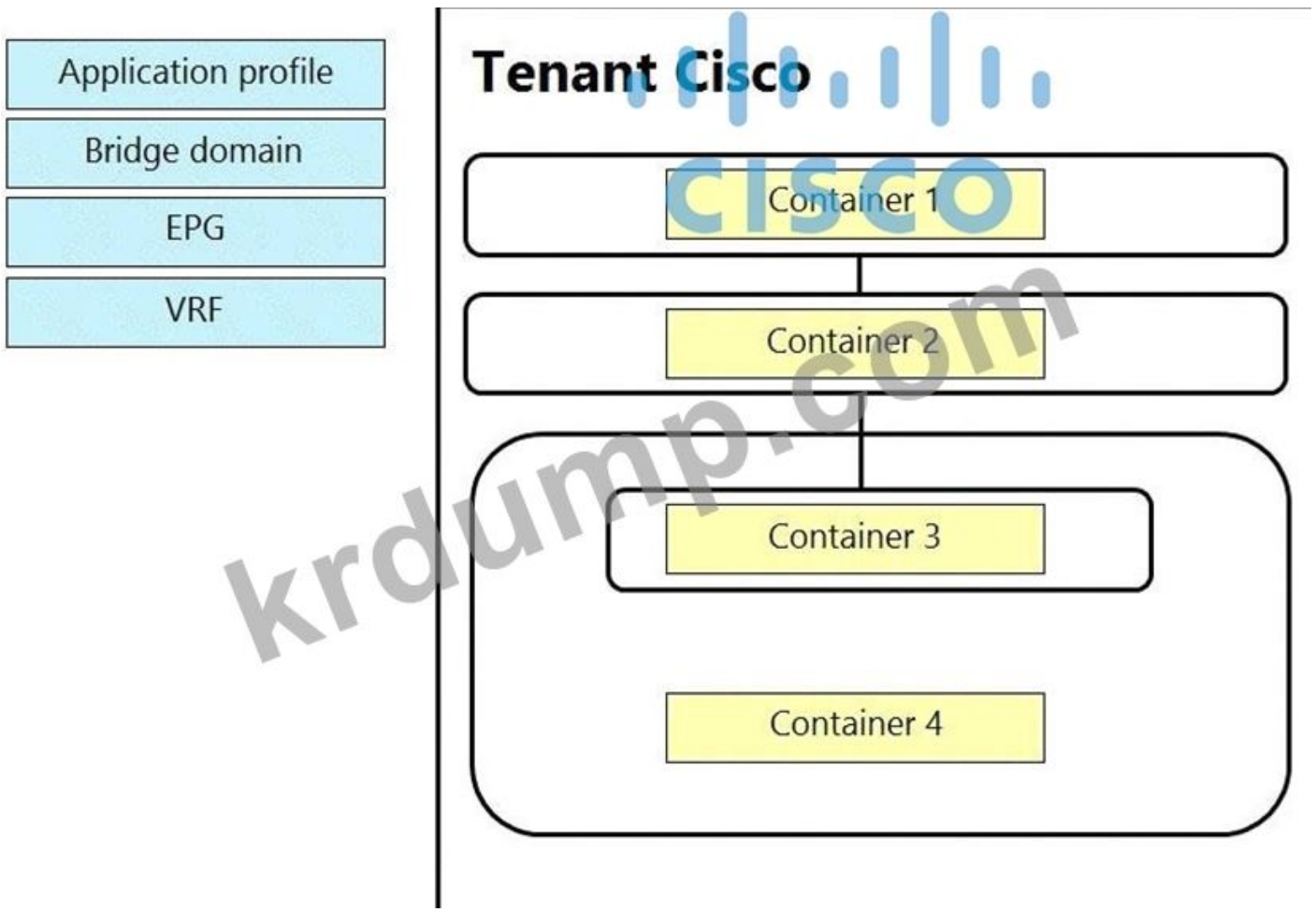
D. APIC CLI□□ show command history□ □□□ □□□□□.

Answer: B (LEAVE A REPLY)

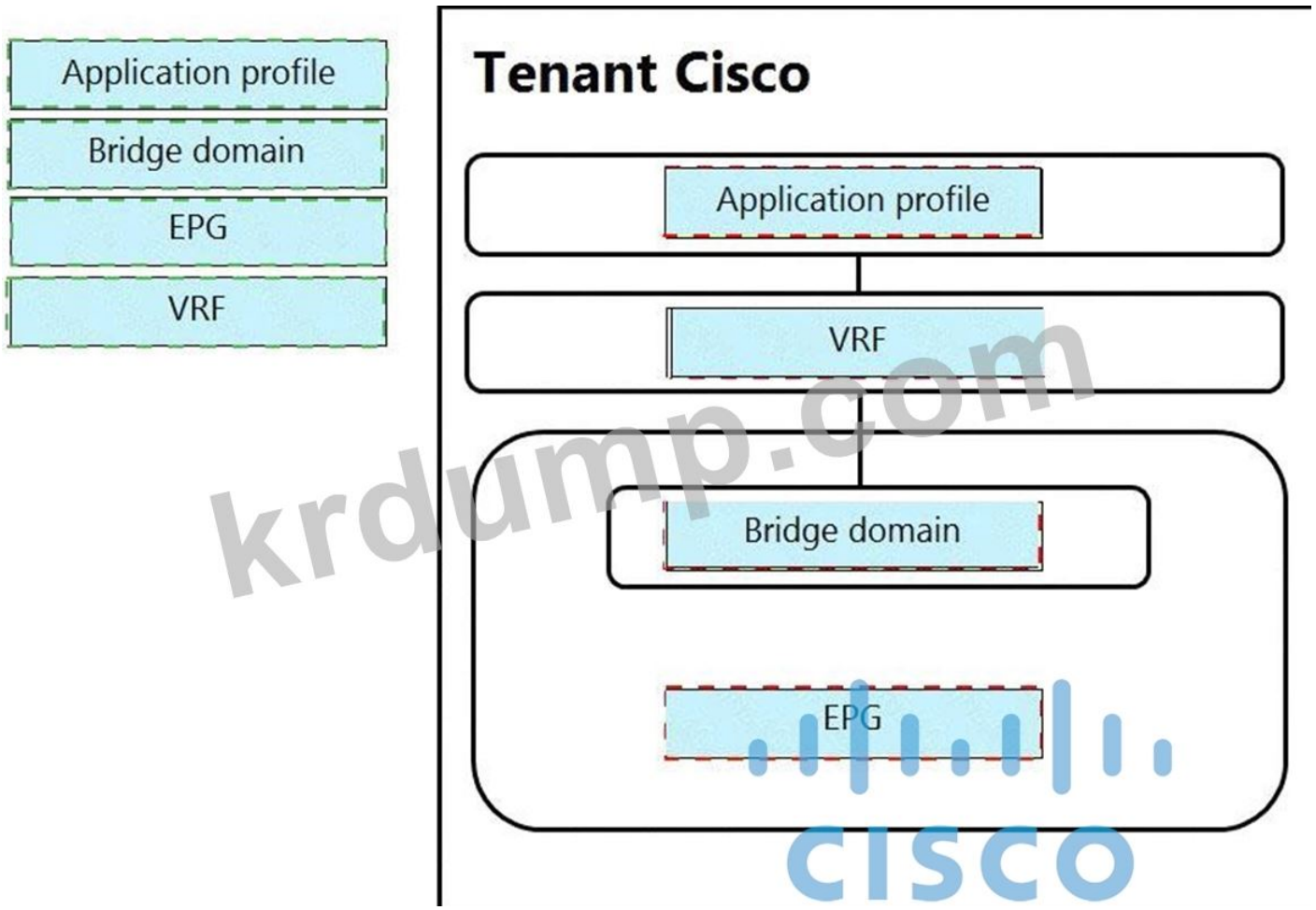
NEW QUESTION: 77
□□□□□ TCP □□ 80□ □□□□ □□□□ □□ □□□ □□□□ □□□. □ □□□ □□□ EGP□□ □□□ □□□□□ □□ □□□ 3 □□□□ □ □□□□□. □□□ □□ □□□ □□□□□ □□ □□□ □□□ □□□?
A. □□ □□□ □□□□ EPG□ □□□□□.
B. L3 □□□ EGP □□ □□□ □□□□□ OSPF□ □□□□□.
C. EGP□ □□□□ □□□□ L3□ □□ □□□□ □□□□□.
D. EPG□ □□□□ □□□□ L3□ □□ □□□□ □□□□□.
Answer: C (LEAVE A REPLY)

NEW QUESTION: 78
□□□□ □□□□ Cisco ACI □□□ □□□ AAA□ □□□□□. TACACS+ □□□ □□□ □ □□ □□ □□□ □□ □□□□ □□□□. Cisco APIC □ □□□□ □□□ □□ □□ □□ □□□□ □□ □□□ □□□ □□□□ □□□. □□ □□ □□□ □□□ □□ □□□ □□□□□?
A. □ □□: □□
□□ □□ □□: TACACS+
□□ □□: True
B. □ □□: □□
□□ □□ □□: □□
□□ □□: □□
C. □ □□: □
□□ □□ □□: TACACS+
□□ □□: □□
D. □ □□: □
□□ □□ □□: □□
□□ □□: True
Answer: (SHOW ANSWER)

NEW QUESTION: 79
□□□□□ Cisco□□ □□□□ □□ VRF□ □□□□ □□□□. □□□ □□ □□ □□□ □ □□□ □□ □□□□ □□ □□□ □□□□□ □□□ □□□□.



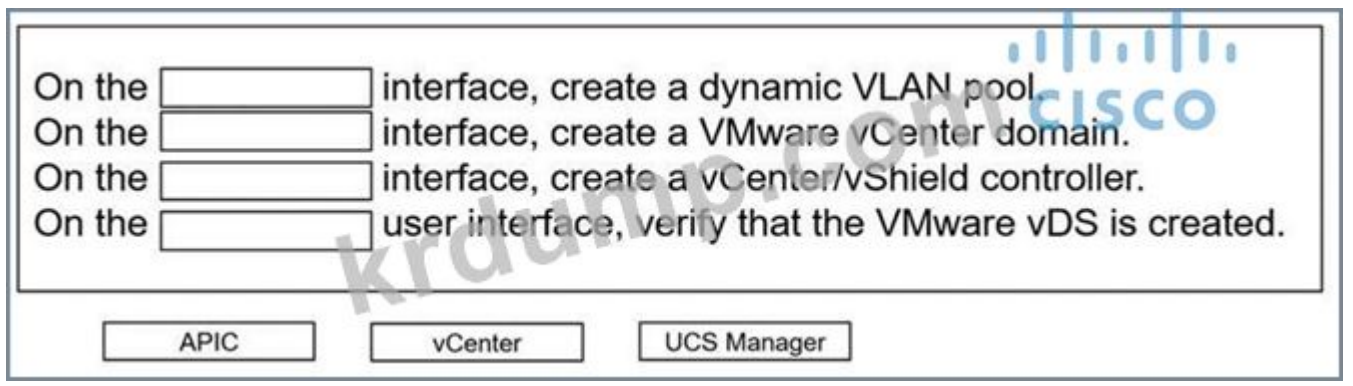
Answer:



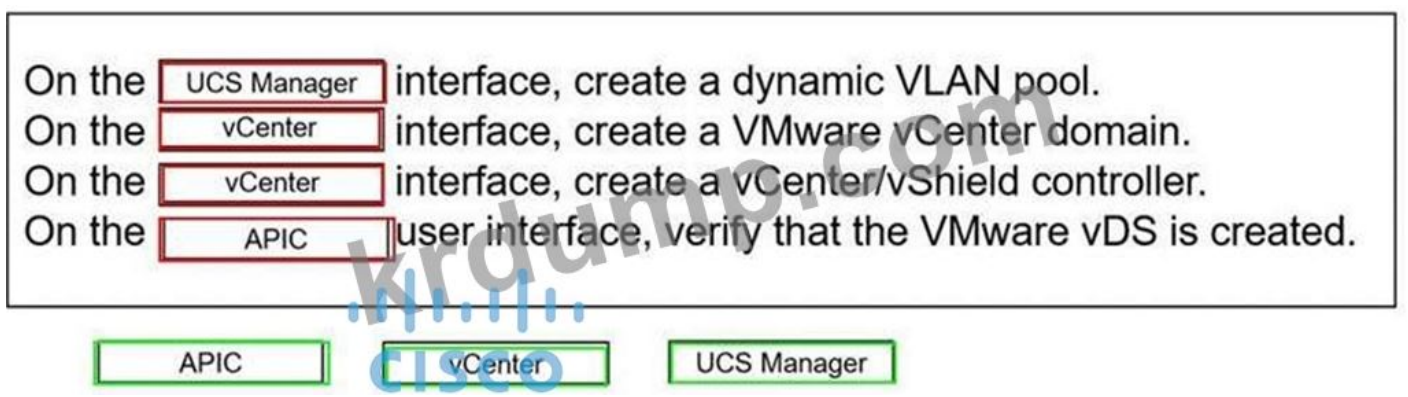
□□
□□□□□□ □□□---›VRF--> □□□ □□□---›EPG

NEW QUESTION: 80
Cisco APIC, □□ □□ □ □□□ □□□ □□ □□ □ □□ IP □□□ □□□ □ □□ □□□□ □□□□□?
A. □□□
B. □□□
C. □□
D. □□
Answer: (SHOW ANSWER)
□□: ACI □□
□□/□□: https://www.cisco.com/c/en/us/td/docs/switches/datacenter/aci/apic/sw/kb/b_KB_Configuring_Static_Management_Access.html#concept_CFF63FEBE947424291B0F10E6F23DA7D

NEW QUESTION: 81
□□□□□ Cisco ACI □□□□ □□□ Cisco UCS B-Series □□□□ VMM □□□ □□□ □□□□ □□□. VMM □□□□ □□□□ □ □□□□ □□□ □ □□□□ □□□□ □□ □□□□ □□□ □□□□. □□□ □ □ □□ □□□□□.



Answer:



NEW QUESTION: 82
□□□ □□ □□□□ ACI □□□□ □□□□□□□ □□□□. □□□□□ 3□□ APIC □□□□□ □□□ □□ □□□ VPC □□□□ □□□ □□ □□□ □□ □□ □□□□. □□□□□ □□ □□□ □ □□ □□□ □□□ □□□□□ □□ □□□□ □□□ □□□□□□□ □□□?
A. 1. □□ □□□□ □□ □ □□ □□ □□ □□(VPC □□ □ VPC □□□)□ □□□□□.
2. □ □□ □□□ □□□ □□□□□□□□.
3. □ □□ □□□ □□□ □□□□□□□□.

4. APIC □□□□□ □□□□□□□□.
B. 1. APIC □□□□□ □□ □ □□ □□ □□ □□(VPC □□ □ VPC □□□)□ □□□□□.
2. □ □□ □□□□ □□□ □□□□□□□□.
3. □□□□□ □ □□ □□□ □□□□□□□□.
4. □□ □□□□ □□□□□□□□.
C. 1. APIC □□□□□ □□ □ □□ □□ □□ □□(VPC □□ □ VPC □□□)□ □□□□□.
2. □□ □□□□ □□□□□□□□.
3. □ □□ □□□□ □□□ □□□□□□□□.
4. □□□□□ □ □□ □□□ □□□□□□□□.
D. 1. □□ □□□□ □□ □ □□ □□ □□ □□(VPC □□ □ VPC □□□)□ □□□□□.
2. APIC □□□□□ □□□□□□□□.
3. □□ □□□□ □ □□ □□□ □□□□□□□□.
4. □□ □□□□ □ □□ □□□ □□□□□□□□.
Answer: (SHOW ANSWER)

NEW QUESTION: 83
□□□□ □□□□□ □ Hyperflex □□□□ □□□□ □□ Cisco ACI □□□□ □□□□ □□□□. Hyperflex □□□□□ vCenter□□ □□□□ □ □□ □ vSphere Distributed Switch□ □□□□ □□□. □□ □□□□ □□□ □□ □□□ □□ □□□□□ □□□□ □□□. □ □□ □□□ □□□ □ □□'?

A. Configure an Interface Policy group, select CDP, and apply it to the desired interfaces.
Enter the vCenter IP and credentials in the Create vCenter Controller dialog box.
In the Create VMware VMM domain dialog box, select Read-Only Mode.

B. Configure an Interface Policy group, select CDP, and apply it to the designated interfaces.
Create a VMware VMM domain, add it to the VLAN pool, and associate it to the designated interfaces.
Select Read Only Mode In the Create VMware VMM domain dialog box.

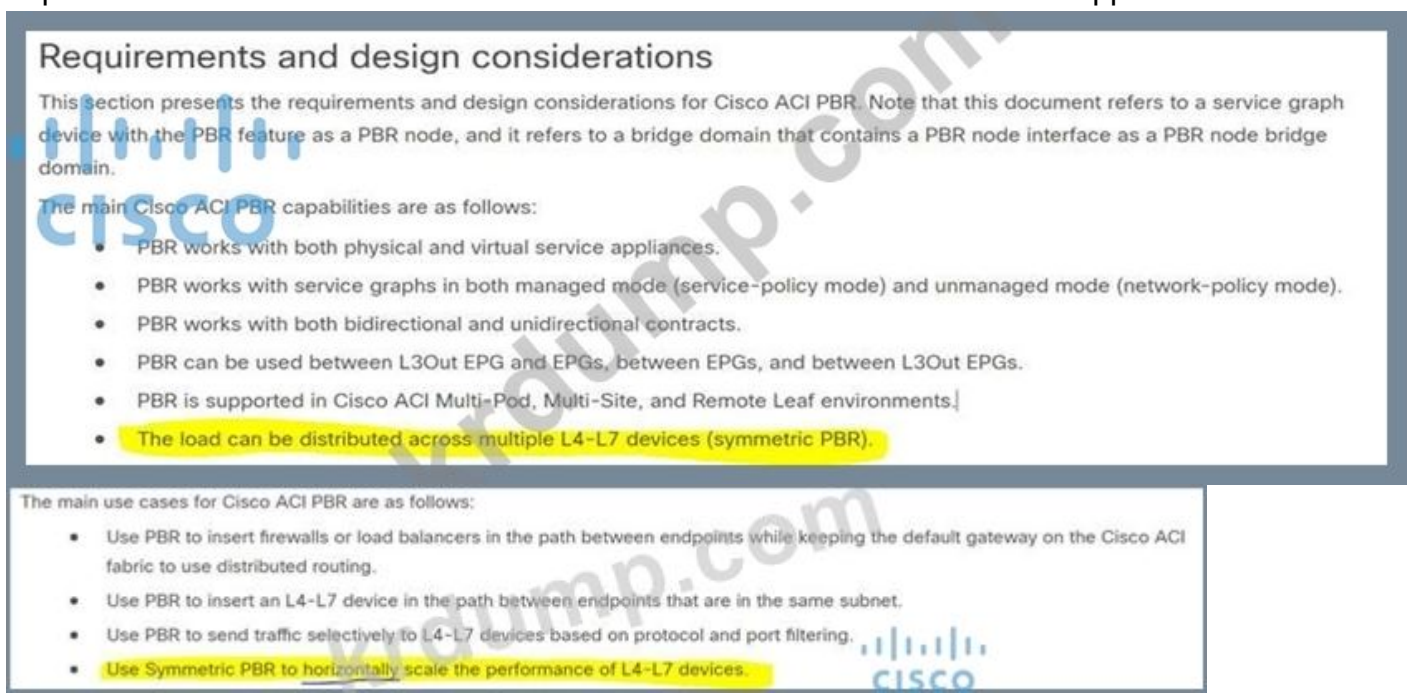
C. Configure an Interface Policy group, select LLDP, and apply it to the selected interfaces.
Create a VLAN pool, add it to the VMware VMM domain, and include the appropriate interfaces.
Enter the vCenter IP and credentials in the Create vCenter Controller dialog box.

D. Configure a Switch Policy group, select LLDP, and apply it to the indicated interfaces.
Set up a VMware VMM domain and apply it to the appropriate interfaces.
Enter the APIC management IP and credentials in the Create vCenter Controller dialog box.

A. □□ D
B. □□ A
C. □□ C
D. □□ B
Answer: C (LEAVE A REPLY)

NEW QUESTION: 84
□□□□ □□□□□ Cisco ACI□ □□□□ □□□□□ □□□□□ □ □□ □□□ □□□□ □□□. □□ L4-L7 □□ □□□ □□□□ □□□□ □ □□□□□ □□□. □□□ □□□□ □□□□□ □□□ □□ □□□□ □□□□□ □□□. □□□ □□ □□□ □□□□□ □□ □□□ □□□ □□ □?

A. □□□ PBR□ ACI □□□ □□□□ □□□□□.
B. GIPo□ ACI □□□ □□□□ □□□□□.
C. GIPo□ ACI □□□ □□□ 2□ □□□ □□□□□.
D. □□ PBR□ ACI □□□ □□□□ □□□□□.
Answer: (SHOW ANSWER)
https://www.cisco.com/c/en/us/solutions/collateral/data-center-virtualization/application-centric-infrastructure/white-paper-c11-739971.html



NEW QUESTION: 85
□□□□□ Cisco ACI □□□□□ □□ □□ □□, □□□ □□ □ □□ □□ □□□ □□□□□□□ □□□. □□□ □□□□ □□□□ □□ □□□ □□□ □□□?
A. □□□ □□□ □□ □ □□□□ □□□□□.
B. □□□ □□□ □□ □□ □ □□ □□□ □□□□□.
C. Syslog □□ □□□ □□ □□ □ □□□□ □□□□□.
D. Syslog □□ □□□ □□□ □ □□ □□□ □□□□□.
Answer: B (LEAVE A REPLY)
□□ □ ACI□ "syslog □□ □□"□□□ □□ □□□□. Syslog □□ □□□ UCS Central□ □□□□□. □□ □□ □□□ A□ C□□ □□□□ "□□ □□ □□"□ □□□□.
https://community.cisco.com/legacyfs/online/attachments/blog/technote-aci-syslog_external-latest.pdf
https://www.cisco.com/c/en/us/td/docs/switches/datacenter/aci/apic/sw/all/faults/guide/b_APIC_Faults_Errors/b_IFC_Faults_Errors_chapter_010.html

- **Configuration Steps:**
  1. Access the APIC Admin GUI.
  2. Select **FABRIC -> FABRIC POLICIES.**
  3. In the Policies navigation panel on the left, select and expand the **MONITORING POLICIES**.
     - Expand **DEFAULT** and **Select** "**CALLHOME/SNMP/SYSLOG**".
     - In the "Callhome/SNMP/Syslog" configuration panel, **Select SYSLOG** as the "Source Type" and Click on the " + " sign to **CREATE SYSLOG SOURCE**.
     - In the "Create SYSLOG Source" configuration panel, perform the following actions:
       - **Enter Source Name** (deadbeef-syslogSrc)
       - Change **MIN SEVERITY** to INFORMATION
       - Select the "**CHECK ALL**" button to include: *Audit logs, Events, Faults, and Session logs.*
       - **Select** the **SYSLOG Monitoring Destination Group** that was created in a previous task (deadbeef-syslogGrp)
       - **Click Submit**

Event Objects and Logs

In the *Cisco APIC Management Information Model Reference*, the **event** package contains general event-related object classes, although some event types are found in other packages.

A loggable event is represented by an event record object, which is an immutable, stateless, and persistent MO created by the system to record the occurrence of a specific set of conditions at a given point in time. Although an event record MO is usually triggered by conditions in another MO, it is not contained by that MO but is contained in an event log.

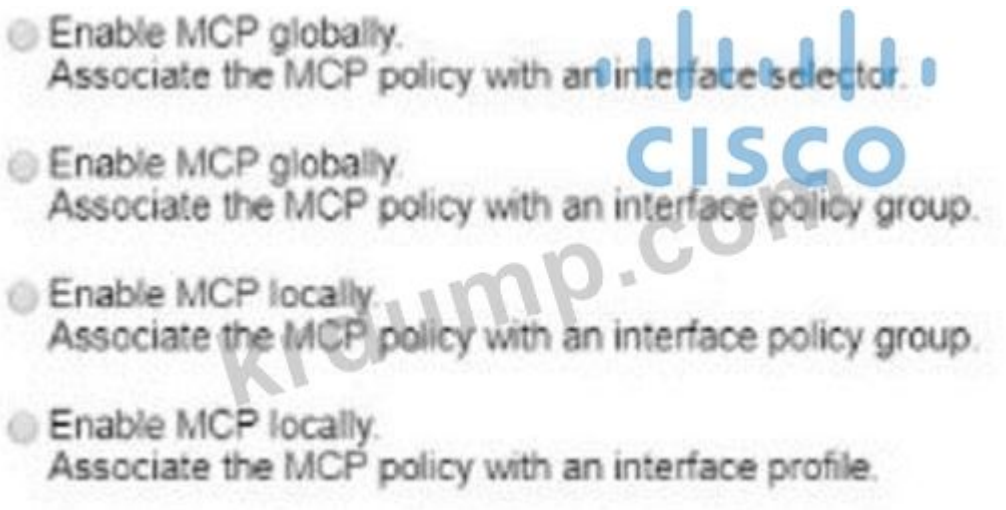
Each new event record MO is added to one of three separate event logs, depending on the cause of the event:

- Audit log–Holds objects that are records of user-initiated events such as logins and logouts (`aaa:SessionLR`) or configuration changes (`aaa:ModLR`) that are required to be auditable.
- Health score log–Holds records of changes in the health score (`health:Record`) of the system or components.
- Event log–Holds records of other system-generated events (`event:Record`) such as link state transitions.

Each log collects and retains event records. An event MO remains in the log until it is purged when the log reaches capacity and space is needed for new event records. The retention and purge behavior for each log is specified in a record retention policy (`event:ARetP`) object associated with each log.

NEW QUESTION: 86
□□□□□□ □□ Cisco ACI □□□□ □□□□□ □□ EPG□ □□□□ □□□□□ □ BUM □□□□ □□□ □□□□□□ □□□ □□□□. □ □ □□□ □□□□ □□□ □□□□□?
A. Cisco ACI□ EPG □□□□ □□□ □□□□ □□□□. ACI □□□ □□□ □□□ □□□□□ □ □□□□.
B. □□□□□ □ BUM □□□□ □□ □□□ □□□□□ EPG □□□□ □□ □□□ □□□□□□.
C. VMM □□□□ □□□□ EPG □□□ □□□ □ □□□□. □□□ □□□□ □□ □□ □□□ □□□□ □□□□.
D. □□□ □□□□□ Cisco ACI □□□ □□□ □□ EPG□ □□□□□ □□□.
Answer: (SHOW ANSWER)

NEW QUESTION: 87
□□□□□ □ □□□□ □□ 101□ □□ 1□ □□□□ □□□. Cisco ACI □□□□ □□□ MOP □□□ □□□ □□□ □□□ 2 □□□ □□□□□.
□□□□□ Cisco ACI □□□□ □□□□□ □□□ 2 □□□ □□□□ □□□□□ □□□□. □□□ □□□ □□□□□'?

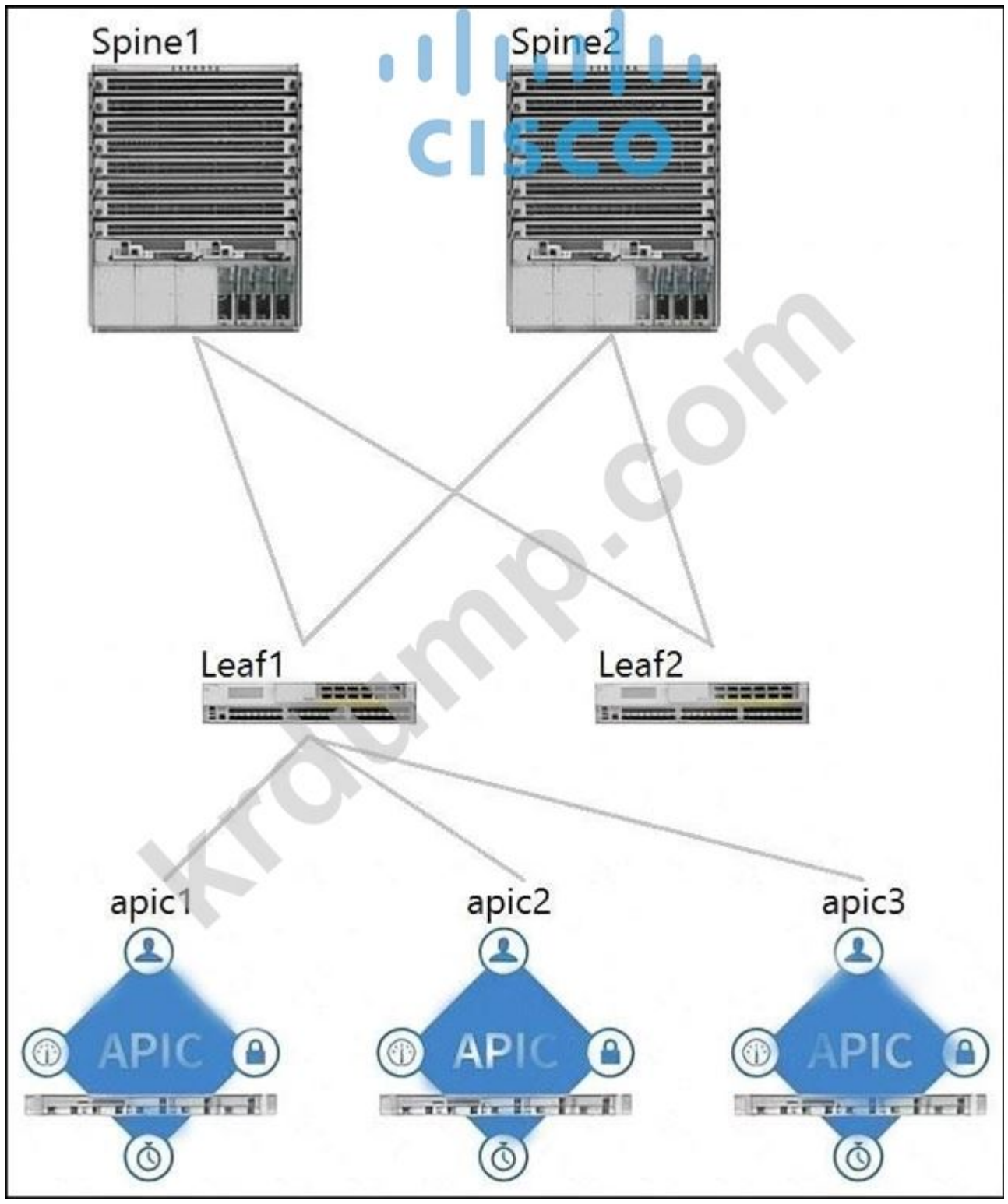


A. □□ A
B. □□ D
C. □□ B
D. □□ C
Answer: C (LEAVE A REPLY)

NEW QUESTION: 88
□□□□□ 2□ □□ Cisco ACI □□ □□ □□□ □□□□□. □□□ □□□ 2□ □□□ Cisco APIC □□□□□ □□□□ □ □□ □□□ □□□□ □?

A. □□□ □□□ □□ □□□ □□ □□□ □□□ □□□□ □□
B. □□ □□ □□ APIC □□□□□ □□□ □□□ □□□□ □□□□□.
C. □□ □□□ □□ □□□ □□□□□ □□ □□ □□□ □□□ □□□ □□
D. □ □□□□ □□□ □□□□ □□ □□
Answer: (SHOW ANSWER)

NEW QUESTION: 89
□□□□ □□□□□□.



ACI □□□□□ □□ □□□□□ □□□□ □□ □ □□ □□ □□□ □□□□□? (□ □□□ □□□□□.)

A. □□□2

B. □□1

C. apic1

D. □□□1

E. apic2

F. □□2

Answer: A,D (LEAVE A REPLY)

NEW QUESTION: 90
□□□ □□ □□□□ ACI □□□□ □□□□□□□ □□□□. □□□□□ 3□□ APIC □□□□□ □□□ □□ □□□ VPC □□□□ □□□ □□ □□□ □□ □□ □□□□. □□□□□ □□ □□□ □ □□ □□□ □□□ □□□□□ □□ □□□□ □□□ □□□□□□□ □□□?

1. Create two maintenance groups for the APIC controllers: VPC left and VPC right.
2. Upgrade the leaf switches.
3. Upgrade the first group of controllers.
4. Upgrade the second group of controllers.

1. Create two maintenance groups for the leaf switches: VPC left and VPC right.
2. Upgrade the APIC controllers.
3. Upgrade the first group of leaf switches.
4. Upgrade the second group of leaf switches.

1. Create two maintenance groups for the APIC controllers: VPC left and VPC right.
2. Upgrade the first group of controllers.
3. Upgrade the second group of controllers.
4. Upgrade the leaf switches.

1. Create two maintenance groups for the leaf switches: VPC left and VPC right.
2. Upgrade the first group of switches.
3. Upgrade the second group of switches.
4. Upgrade the APIC controllers.

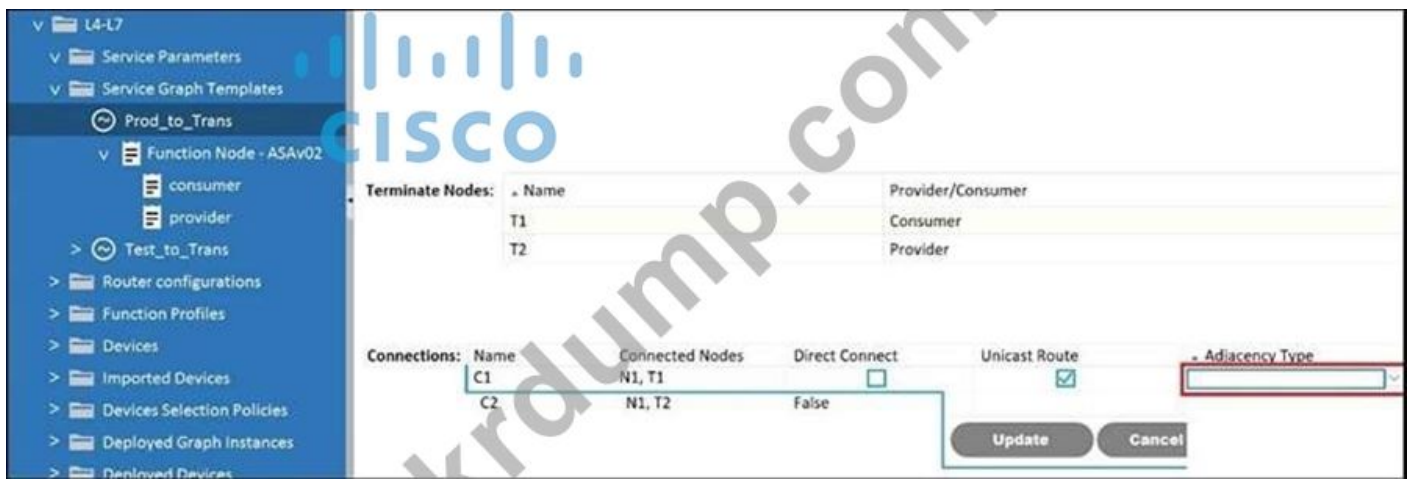
A. □□ D
B. □□ C
C. □□ B
D. □□ A
Answer: C (LEAVE A REPLY)

NEW QUESTION: 91
□□ □□ □□□□ □□□□ □□ Cisco ACI IPN□ □□ □□□ □□□□□?
A. □□□□□ □□□
B. □□□□□ □□□□□
C. □□□□□ □□□□□
D. □□□□□ □□□
Answer: (SHOW ANSWER)

NEW QUESTION: 92
□□□□□ VMM □□□ □□□□ Cisco ACI □□□□ □□ □□□□□□□□ □□□□□□. □□□□□□□ ACI □□□ □□ □□ □□□ Cisco Discovery Protocol □□□ □□□□ □□□□□. □□□ □□ □□□□ □□ □□□□ □□□ □□ □□□ □□□?
A. LLDP□ □□□□ □□□□ □□ □□□□□□ □□□ □□□ □□□□□□ □□□□.

B. □□□□□□ □□□□ VMM VDS□ □□□□ □□□ □□□□□□□.
C. □□□ Cisco Discovery Protocol □□□ □□□□ ACI □□ □□□□ □□□□□□□.
D. □□ □□□□ □□ □□□ □□ □□□ □□□ □□□□□□ □□□□.
Answer: (SHOW ANSWER)
□□: □□
□□

NEW QUESTION: 93
□□□□ □□□□□□.



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A. L3Out
B. □□□□□
C. L3
D. □□□□
Answer: D (LEAVE A REPLY)

NEW QUESTION: 94
COOP □□□□□□□ □□□ □□□□?
A. □□
B. APIC
C. □□
D. □
Answer: (SHOW ANSWER)

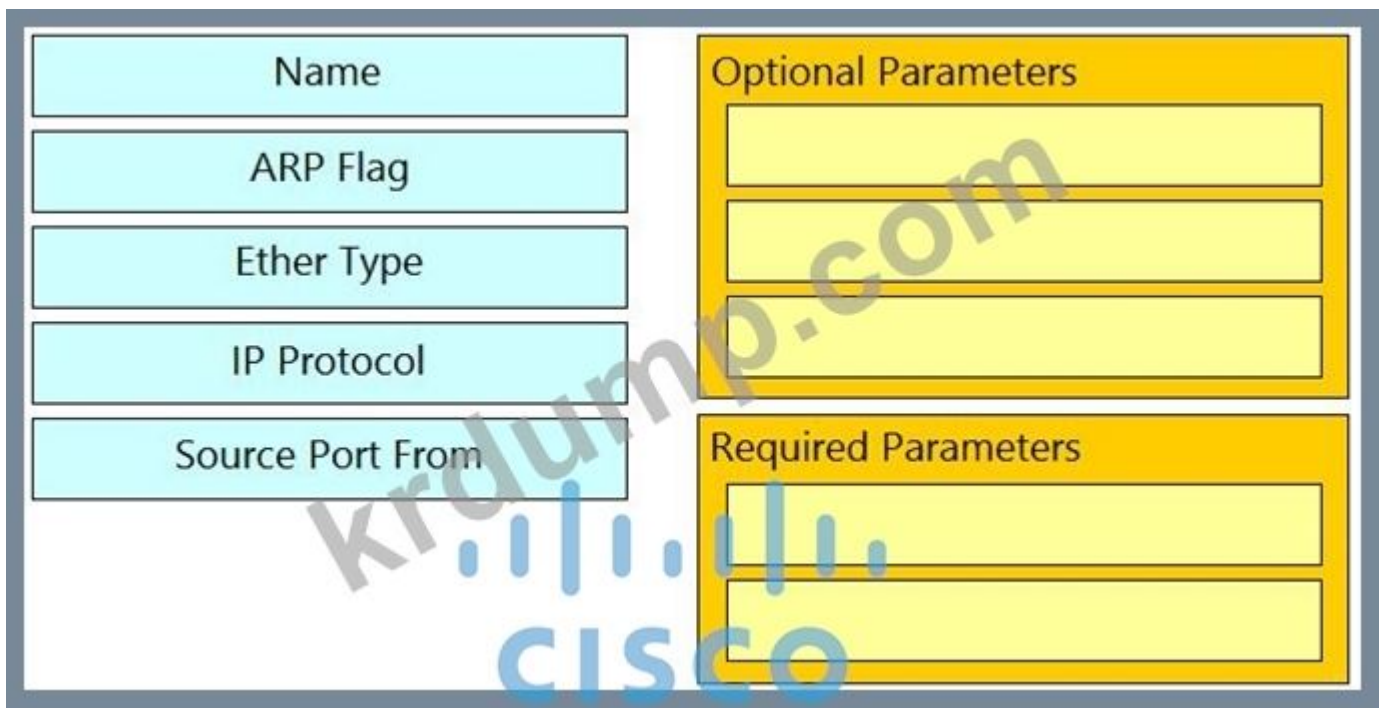
NEW QUESTION: 95
□□□□ □□□□□ Cisco ACI□ □□□□ □□□□□ □□□□□ □ □□ □□□ □□□□ □□□. □□ L4-L7 □□ □□□ □□□□ □□□□ □ □□□□□ □□□. □□□ □□□□ □□□□□ □□□ □□ □□□□ □□□□□ □□□. □□□ □□ □□□ □□□□□ □□ □□□ □□□ □□ □?
A. □□ PBR□ ACI □□□ □□□□ □□□□□.
B. GIPo□ ACI □□□ □□□ 2□ □□□ □□□□□.
C. GIPo□ ACI □□□ □□□□ □□□□□.

D. □□□ PBR□ ACI □□□ □□□□ □□□□□.
Answer: A (LEAVE A REPLY)

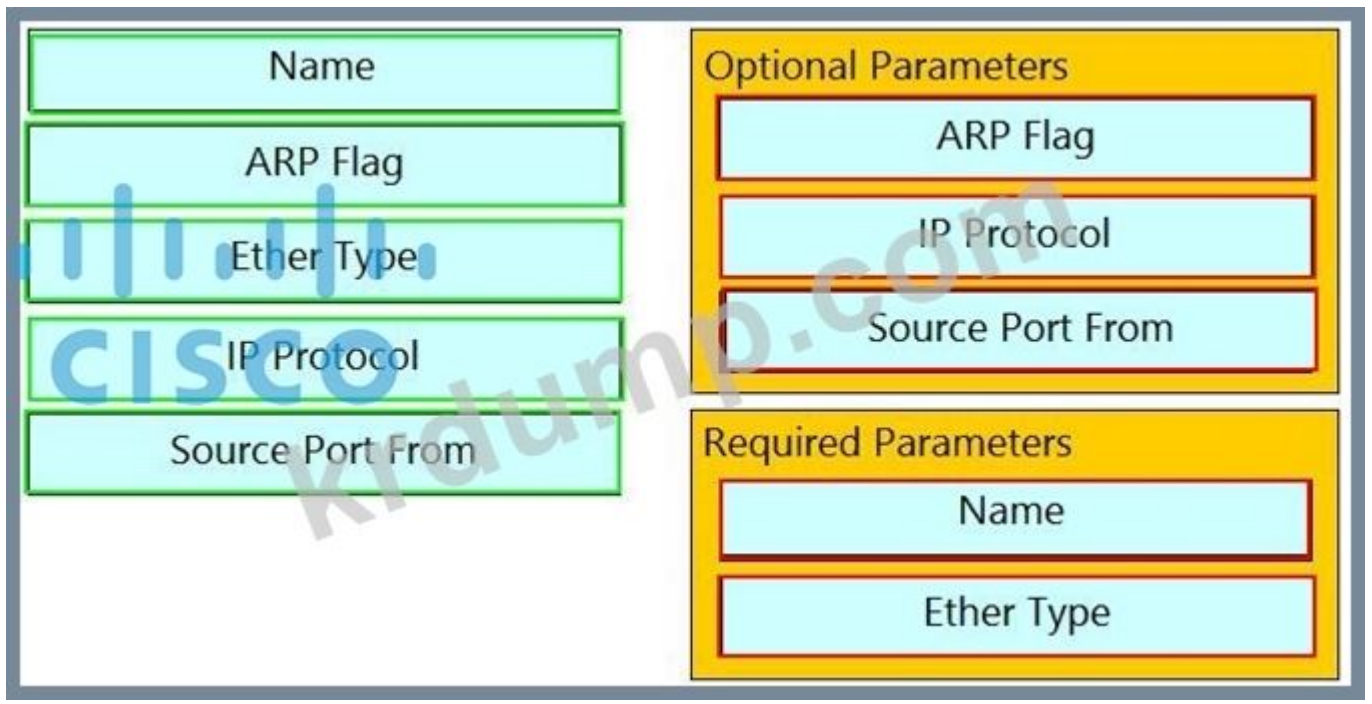
NEW QUESTION: 96
Cisco ACI□ □□□□ □□ □□□ 3 □□□□□ □□□ □ □□□□ □ □□ □□ □□□ □□□□□ □□□□□? (□ □□□ □□□□□.)
A. RIPv2
B. iBGP
C. IS-IS
D. eBGP
E. VXLAN
Answer: (SHOW ANSWER)

NEW QUESTION: 97
□□□□ □□□ □□□□ □□□ □□ □□□□□ IP □□□ □□□ □□□ □□□ □□□□□?
A. □□□□ □□□ □□□□ □□ □□ □□□□
B. □□□□ □□□ □□□□ □□ □□□ □□□□
C. □□□□ □□□ □□□□ □□□□ □□ □□ □□ □□
D. □□ □□ □□□ □ □□ □□□ □□
Answer: A (LEAVE A REPLY)

NEW QUESTION: 98
Cisco ACI □□ □□ □□□ □□□□ □□□□ □□ □□ □□□ □□□□□ □□□□ □□□ □□□ □□□ □□□□.



Answer:



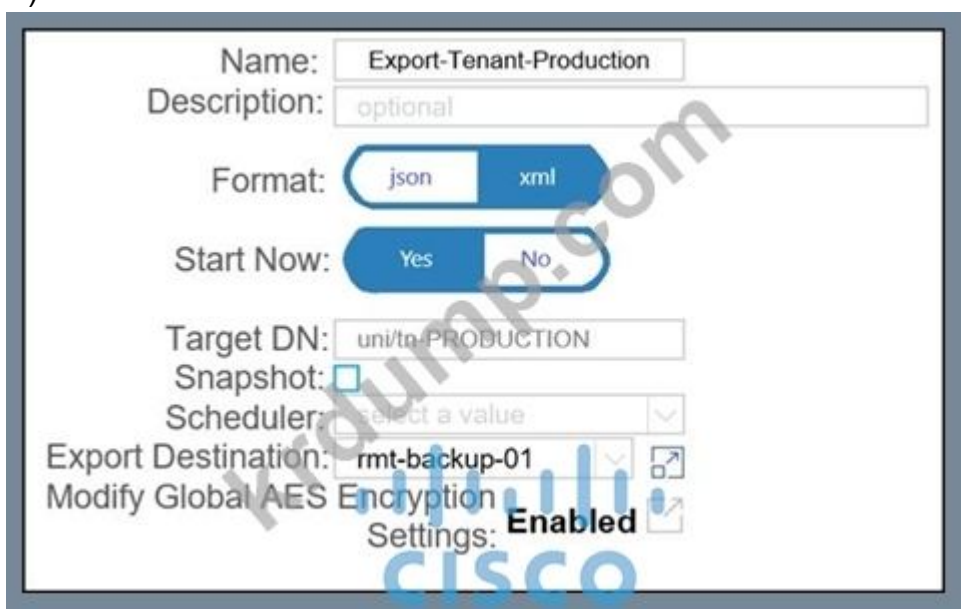
NEW QUESTION: 99
□□□□ □□□□□□□ □□□□ □□ □□ □□□□□ ACI □□□□ □□□□□□□. □□□ Cisco ACI□□ □□□□□ □□□□□ □□ □□□ □□□ □□ □□□□□ □□□ □□□. □□□□ Cisco□ □□ □□□ □□□□ □□□. □□□□□ □□ □□□ □□□ □□□ □□□□□ □□□ □□□□ □□□. □□□ □□ □□□ □□□□□ □□ □□ □□□ □□□□□?
A. L2 □ □ □□ □□□□□: □□□□ □□□
L3 □ □ □□ □□□□□ □□: □□
□□ □□ □□: BD□ □□
ARP □□□: □□□
B. L2 □ □ □□ □□□□□: □□
L3 □ □ □□ □□□□□ □□□: □□□ □□□
□□ □□ □□: BD□ □□
ARP □□□: □□□□
C. L2 □ □ □□ □□□□□: □□□□ □□□
L3 □ □ □□ □□□□□ □□□: □□□ □□□
□□ □□ □□: BD□ □□
ARP □□□: □□□□
D. L2 □ □ □□ □□□□□: □□
L3 □ □ □□ □□□□□ □□: □□
□□ □□ □□: BD□ □□
ARP □□□: □□□
Answer: (SHOW ANSWER)

NEW QUESTION: 100
□□□□ □□□□□ PRODUCTION □□□□ □□□□ □□□. □□ □□□ □□□ □□□ □□□□ APIC□ □□□□ □□ □□ □□ □□□ □□ □□ □□□. □□□ □□ □□□ □□□□□ □□ □□ □□□ □□□□ □□□?

A)


Name: Export-Tenant-Production
Description: optional
Format: json xml
Start Now: Yes No
Target DN: uni/PRODUCTION
Snapshot:
Scheduler: select a value
Export Destination: rmt-backup-01
Modify Global AES Encryption Settings: Enabled

B)


Name: Export-Tenant-Production
Description: optional
Format: json xml
Start Now: Yes No
Target DN: uni/tn-PRODUCTION
Snapshot:
Scheduler: select a value
Export Destination: rmt-backup-01
Modify Global AES Encryption Settings: Enabled

C)

D)

A. ☐☐ A
B. ☐☐ B
C. ☐☐ D
D. ☐☐ D
Answer: D (LEAVE A REPLY)

NEW QUESTION: 101

□□□ □□□□ □□□□ □□ □□ □□□□□ □□□□□ □□□□ □□□ □□ Cisco APIC □□□ □□□□□?

A. IP □□□ □□□□□ □□ □□□

B. □□□□□ □□□ □□□

C. IP □□□ □□ □□ □□□

D. BD□ □□ ARP Flooding □□□

Answer: A (LEAVE A REPLY)

□□: ACI □□□ □□□

□□/□□:

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

NEW QUESTION: 102

□□□ Cisco ACI □□ □□ □□□ □□□□□ □□ □ □□ □□□ □□□ □□□? (□ □□□ □□□□□.)

A. Cisco ACI □□□□ □□□ IPN □□□□□ MP-BGP□ □□□□□.

B. IPN□ □□ □□□□ □ □□□ □ □□□ TEP □□ □□□□□.

C. □□ □□□□□ □□□□□ □□ □□□□□ RP □□

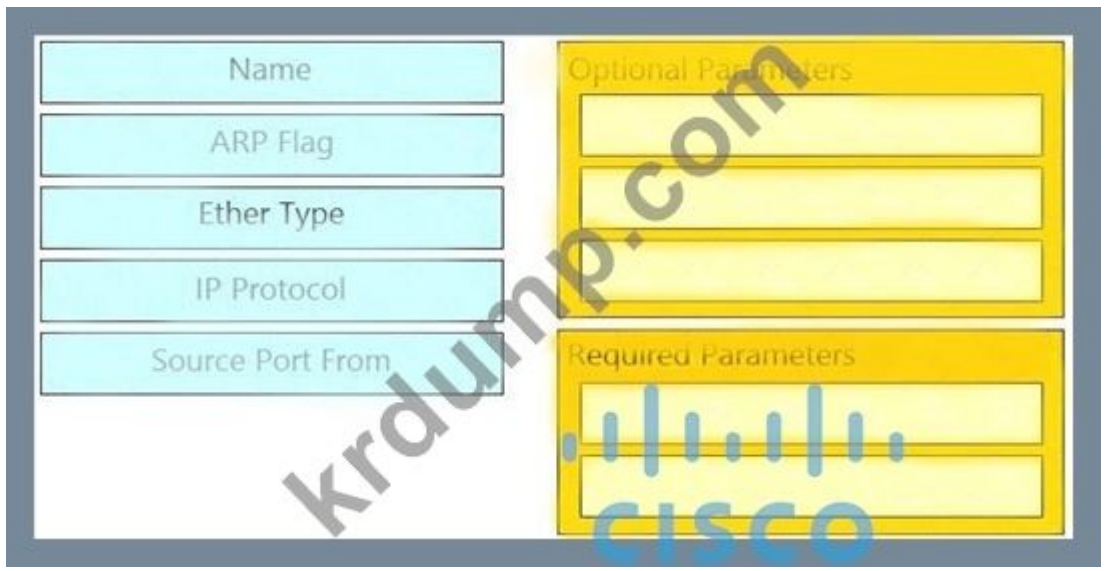
D. □□ □□□□ IPN□ □□□□□.

E. VXLAN □□□□ □□□□□ □□ IPN □□□□ □□ □□□□□ MTU□ □□□□.

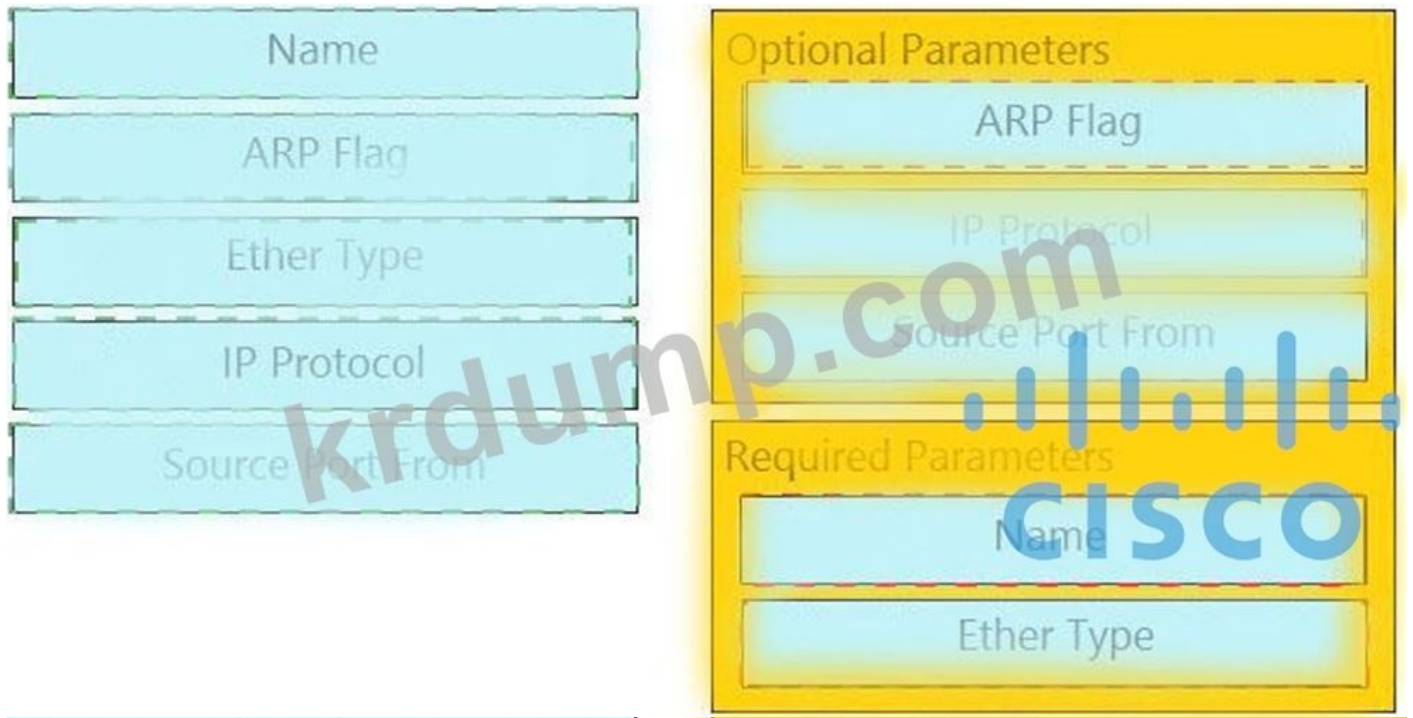
Answer: (SHOW ANSWER)

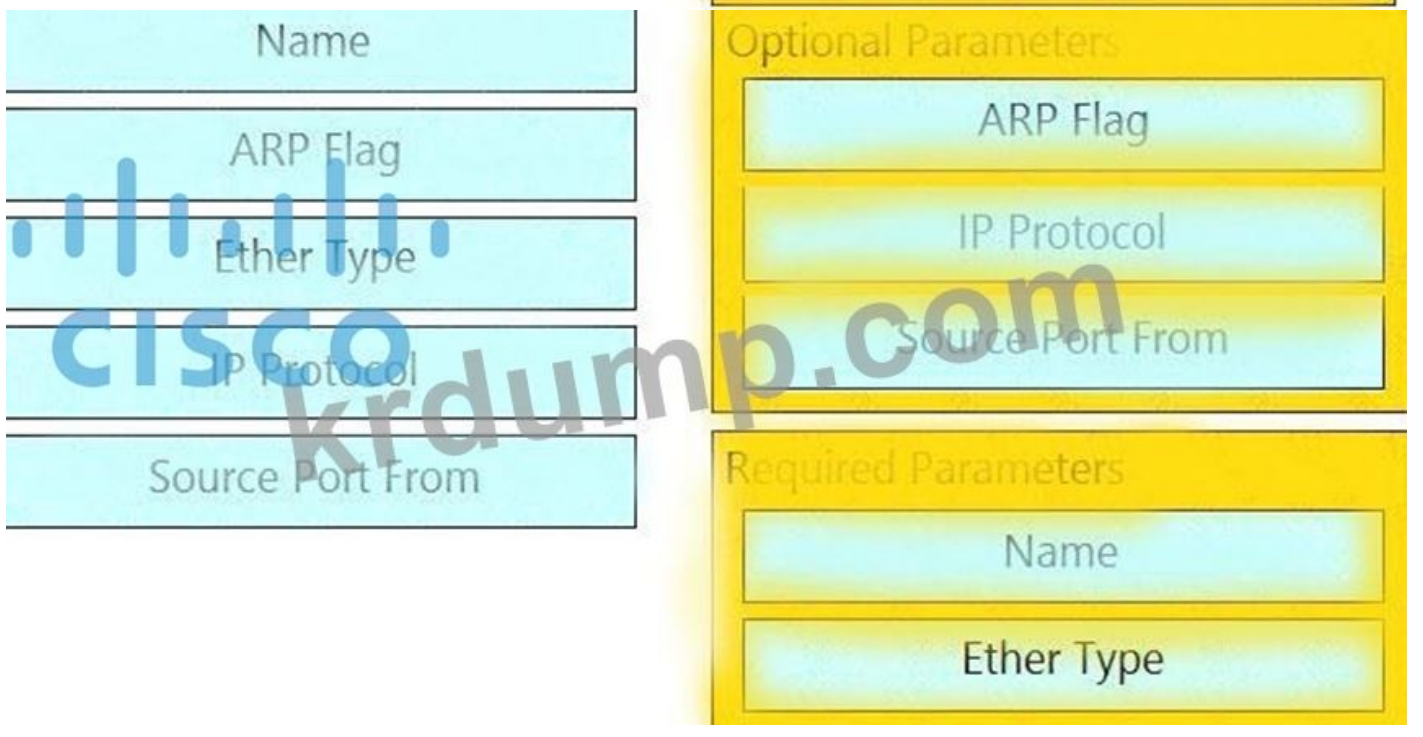
NEW QUESTION: 103

Cisco ACI □□ □□ □□□ □□□□ □□□□ □□ □□ □□□ □□□□□ □□□□ □□□ □□□ □□□ □□□□.



Answer:

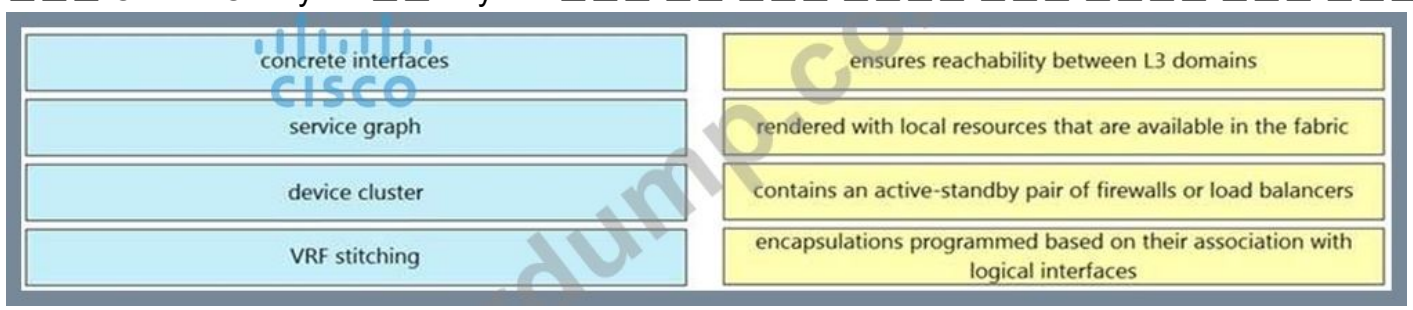




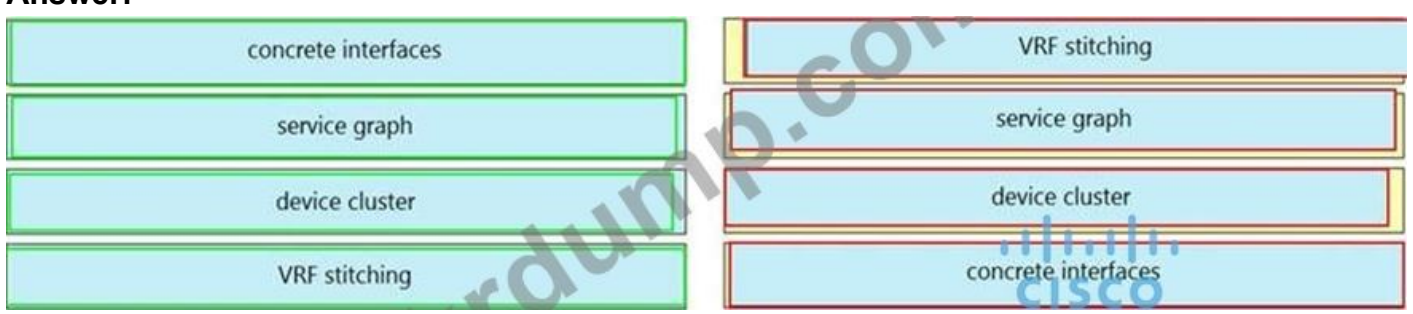
NEW QUESTION: 104
□□□ □□ □□ □□□ EPG □□□ □□□□ □□□□□ □□□□ □□□ □□□□□?
A. vzAny □□
B. □□ □□
C. □□□□□□ EPG
D. uSeg EPG
Answer: D (LEAVE A REPLY)
□□: ACI □□□ □□□

NEW QUESTION: 105

□□□ Cisco ACI Layer 4□□ Layer 7 □□□ □□ □□□ □□□□ □□□ □□□□ □□□ □□□□.



Answer:



NEW QUESTION: 106

□□□□□□ □□□□□□□ □□□□ □□ □□□□ □□ □□□ □□□□ □□ □ □□ □□□□□ □□□ □□□□□? (□ □□□ □□□□□.)

A. APIC □□□ □□□□□

B. □□ □□ □□□□ □□ □□

C. □□□□ □□ □□□□ □□ □□ □□□□□

D. □□□□□ □□ □□□ □□□□□

E. □□ □□□□ □□□ □□□ □□□□□

Answer: B,D (LEAVE A REPLY)

□□:

https://www.cisco.com/c/en/us/td/docs/switches/datacenter/aci/apic/sw/2-x/L2_config/ b_Cisco_APIC_Layer_2_Configuration_Guide/ b_Cisco_APIC_Layer_2_Configuration_Guide_chapter_01010.html

NEW QUESTION: 107

□□□□ □□□□□ □□□□ □□ Cisco□□ □□□□ □□ APIC □□ □□□□□?

A. 4

B. 5

C. 3

D. 1

Answer: C (LEAVE A REPLY)

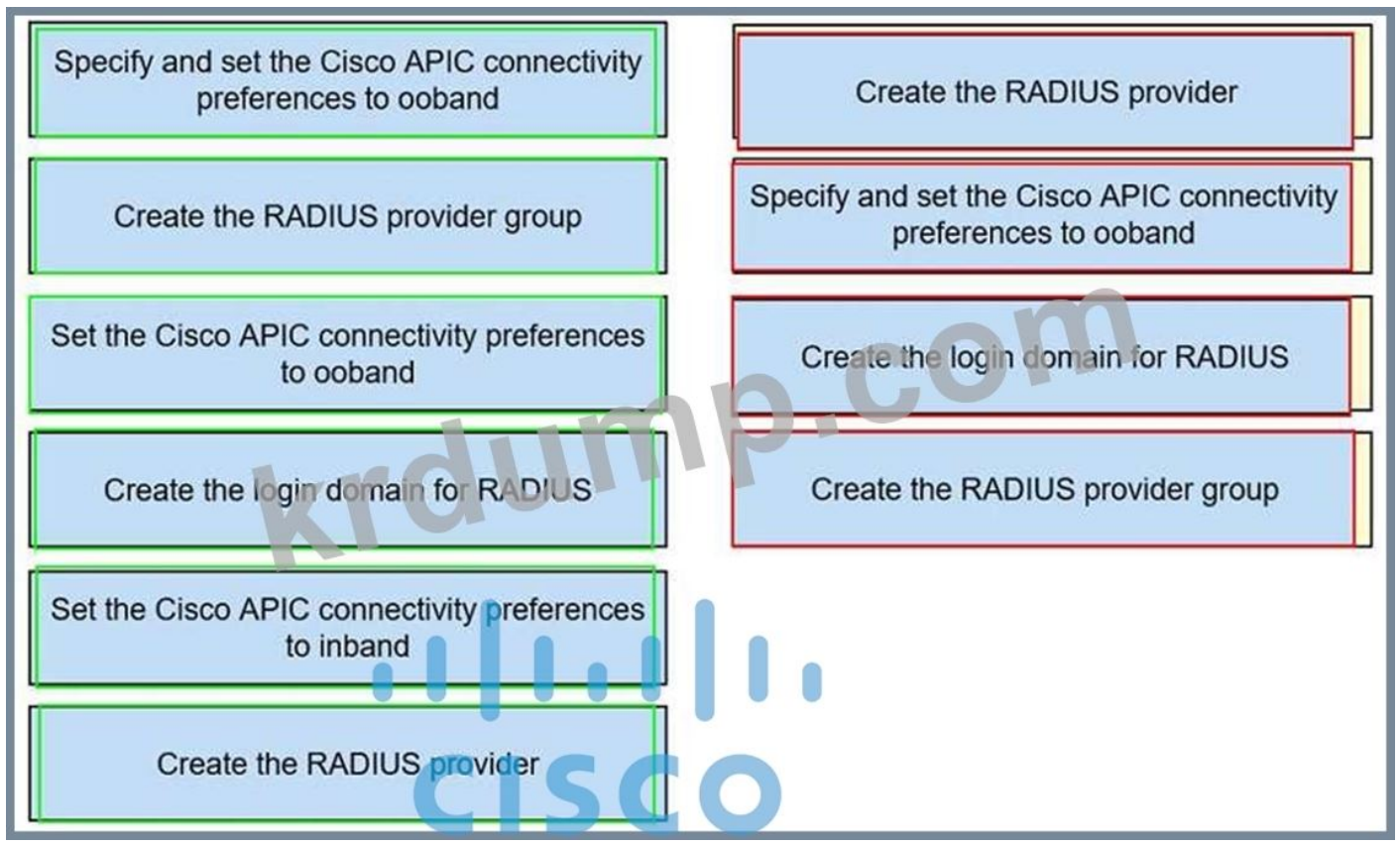
NEW QUESTION: 108
□□□ □□□□ □□□□ □□ □□ □□□□□ □□□□□ □□□□ □□□ □□ Cisco APIC □□□ □□□□□?
A. IP □□□ □□□□□ □□ □□□
B. □□□□□ □□□ □□□
C. IP □□□ □□ □□ □□□
D. BD□ □□ ARP Flooding □□□
Answer: A (LEAVE A REPLY)
□□:
https://www.cisco.com/c/en/us/solutions/collateral/data-center-virtualization/application-centric-infrastructure/ white-paper-c11-739989.html

NEW QUESTION: 109
Cisco ACI □□□ □□ IP □□, MAC □□ □ VXLAN/VLAN □□□ □□□□ □□□□ □□□□□?
A. ARP
B. □
C. □□
D. □□
Answer: (SHOW ANSWER)

NEW QUESTION: 110
□□□□□ □□ □ □□ □□□□ □□ □□ □□□ □□ Cisco ACI□ RADIUS □□□ □□□□ □□□. RADIUS □□ □□□ □□□□ □□□□ □□ □□ □□□ □□□ □□□□. □□ □□□ □□□□ □□ □□□□.

Specify and set the Cisco APIC connectivity preferences to ooband	step 1
Create the RADIUS provider group	step 2
Set the Cisco APIC connectivity preferences to ooband	step 3
Create the login domain for RADIUS	step 4
Set the Cisco APIC connectivity preferences to inband	
Create the RADIUS provider	

Answer:



NEW QUESTION: 111

APIC□□ □□ □□□ □□ □□ □□□□ □□□□ □ □□ □□□□□ □□□□□? (□ □□□ □□□□□.)

A. TFTP
B. FTP
C. SFTP
D. SMB
E. HTTPS
Answer: (SHOW ANSWER)

□□: ACI □□

□□/□□: https://www.cisco.com/c/en/us/td/docs/switches/datacenter/aci/apic/sw/1-x/troubleshooting/b_APIC_Troubleshooting/b_APIC_Troubleshooting_appendix_010011.html

NEW QUESTION: 112

□□□□ □□□□□□.

```
aaa authentication login fallback
 realm radius
 group radius-1

aaa authentication login console
 realm radius
 group radius-1

aaa authentication login default
 realm radius
 group radius-1


aaa banner 'WELCOME TO ACI'
aaa group radius radius-1
 server 10.1.1.1 priority 0
 server 10.2.2.2 priority 1

aaa user default-role-no-login
```

RADIUS □□□ □□□ □ □□ □□ □□□ □□□□ □□ □□ □□□ □□□ □□□?

A. □□ 10.1.1.1□ □□□□□ 1□ □□□□□.

B. □□ □□□□ □□□ □□□□□.

C. □□□□ □□ □□□ □□□□□.

D. □□ □□□ □□□ LDAP□ □□

Answer: B (LEAVE A REPLY)

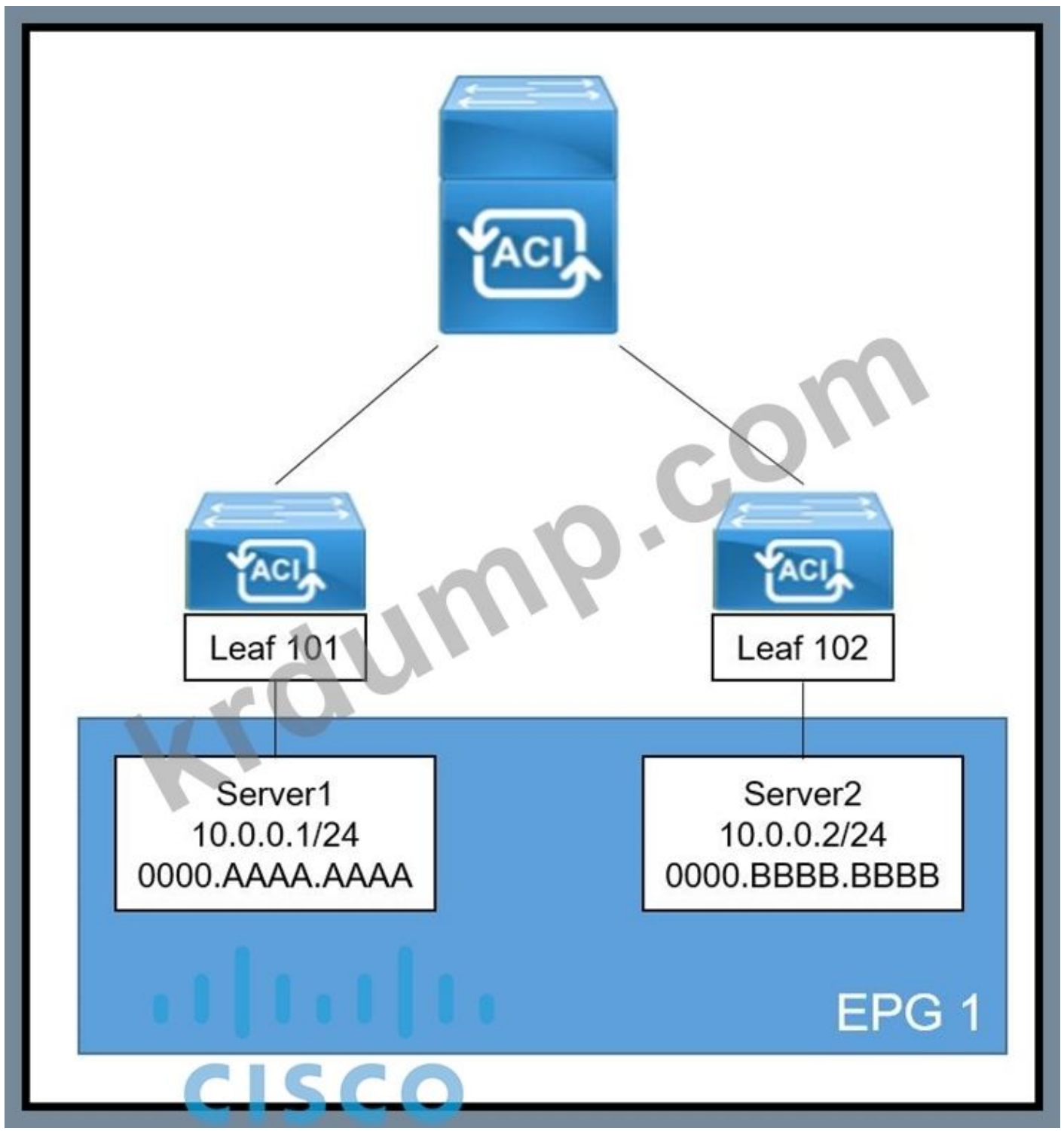
□□ □□ □□□ □□□□ □□ □□□□ □□□ □□□□.

"aaa user default-role no-login" □□□ □□□ □□□ □□ □□ □□□□ □□□□ □ □□□ □□□□□. □, □□□□ □□ □□□ □□□□ □□ □□ □ □□□□.

"aaa □□ □□□ □□□" □ "aaa □□ □□□ □□"□ □□□ □□□□□. □□□ RADIUS □□□ □□□□□. □□□ □□□□ □□□.

NEW QUESTION: 113

□□□□ □□□□□□.



□□□ □□□□□ Cisco ACI □□□□ □□□□ □□□□. □□□ Leaf 101 □□ □□□□ □□□□ COOP □□□□□□□□ Server2 □□□ □□ □□□□□. □□ □□□ ACI □□□□ Server2□ □□□ Server1□□ □□□ □□□□□ □□□ □□□□□ □□□□ □□□ □□□ □□□ □□ □□□□. □□□ □□ □□□ □□□□□ □□ □□□ □□□ □□□?

A. ARP □□□ □□□

B. L2 Unknown Unicast□ Flood□ □□

C. IP □□□ □□□ □□□ □□□□ □□

D. □□□□□ □□□ □□□

Answer: B (LEAVE A REPLY)

□ □□ □□ □□□ □□□□ □□□□. □□□ □□□ □□□ ARP □□□□ □□□□□. □□ □□□□□ □□□□ □□□□ □□□□.

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

Silent hosts considerations

In the case of silent hosts, where an ACI leaf hasn't learned a local endpoint, ACI has some mechanisms to detect those silent hosts. Some of them are controlled by BD configurations. Following are explanations of each scenario with related BD configurations.

For (L2) switched traffic to an unknown MAC, the L2 Unknown Unicast option under the BD may need to be set to "Flood". This is because the ACI fabric with the L2 Unknown Unicast "Hardware-Proxy" configuration drops the L2 unicast packets on the spine in cases where the destination MAC has not been learned as an endpoint anywhere on the BD in ACI, and the COOP database doesn't have the information.

NEW QUESTION: 114

□□ □ □□□ □□□ □ □□□□ □□□□ □□ □ □□□ □□□□□?

A. □□□ □□□

B. □□ □□□

C. VLAN □

D. □□□□□ □□

Answer: C (LEAVE A REPLY)

NEW QUESTION: 115

□□□□□ □□ □□ □□□ □□□□ □□ ACI □□□□ □□ □□□ □□ □□ □□□ □□□□ □□□.

* □□□□□ □□□□ □□□□□□ □□□□ □ □□

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(□ □□□ □□□□□.)

A. L2 □□□□□ □□

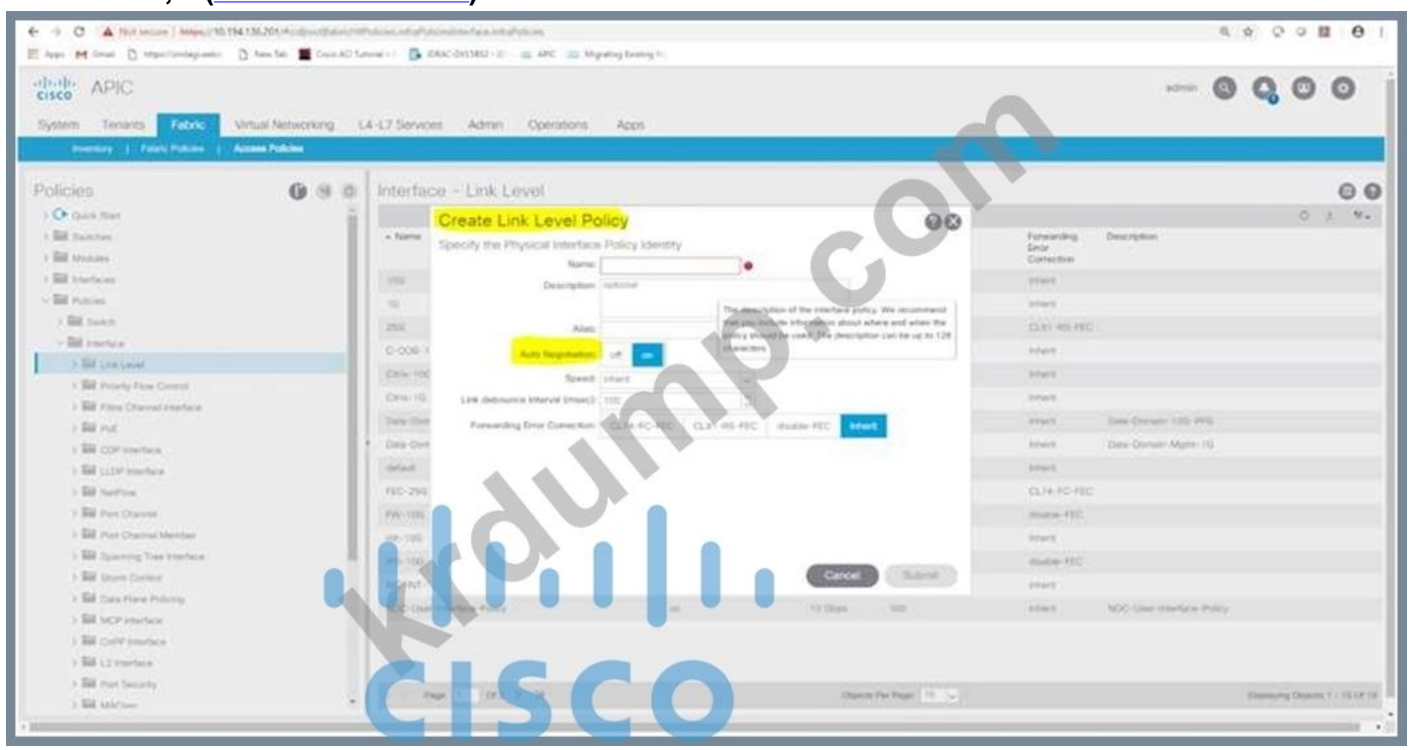
B. □□ □□ □□

C. □□□ □□□ □□

D. □□□□ □□□ □□□ □□□ □□

E. □□□□ □□□ □□□ □□□ □□

Answer: B,E (LEAVE A REPLY)

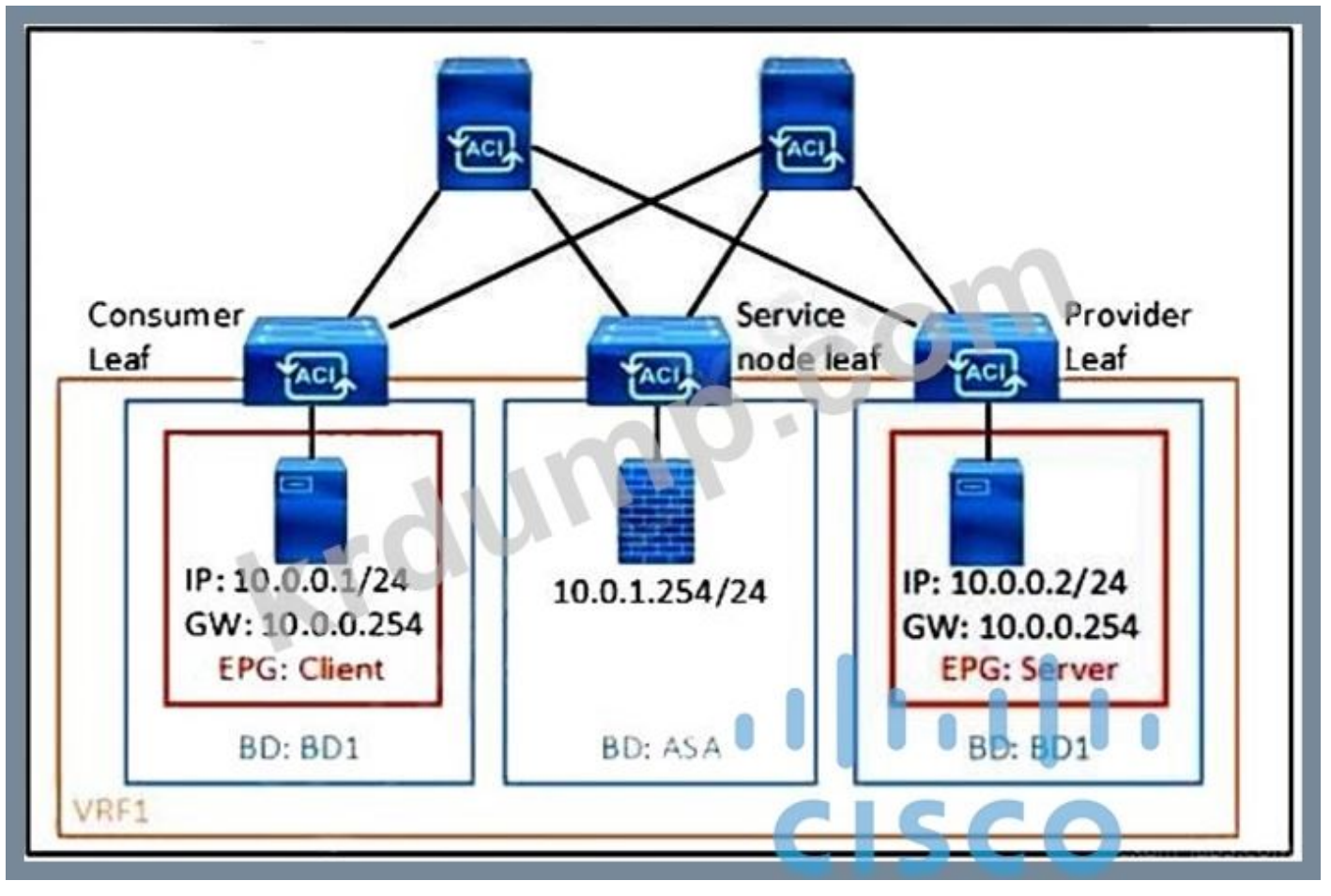


Slow Drain□ ACI □□□□□ □□□ □□□ □□□□ FCoE □□□ □□□□□. □□□ □□□ □□□□□.
□□□ "□□□□□□ □□□ □□"□ □□ □□□□ □□ □□ □□□ □□□□□□□.
L2 □□□□□ □□□ QinQ □ VLAN □□□ □□□ □□□□.

NEW QUESTION: 116
Cisco ACI □□□□ □□ □□□ □□□□ □□ □□□□ □□ □□ □□□ □□□□□?
A. PIM □□□
B. □□□ □□
C. □□ □□ □□
D. □□□ □□ □□
Answer: D (LEAVE A REPLY)
https://www.cisco.com/c/en/us/td/docs/switches/datacenter/aci/apic/sw/1-x/aci-fundamentals/b_ACI-Fundamentals/b_ACI-Fundamentals_chapter_010010.html

The ACI fabric uses Forwarding Tag (FTAG) trees to load balance multi-destination traffic. All multi-destination traffic is forwarded in the form of encapsulated IP multicast traffic within the fabric. The ingress leaf assigns an FTAG to the traffic when forwarding it to the spine. The FTAG is assigned in the packet as part of the destination multicast address. In the fabric, the traffic is forwarded along the specified FTAG tree. Spine and any intermediate leaf switches forward traffic based on the FTAG ID. One forwarding tree is built per FTAG ID. Between any two nodes, only one link forwards per FTAG. Because of the use of multiple FTAGs, parallel links can be used with each FTAG choosing a different link for forwarding. The larger the number of FTAG trees in the fabric means the better the load balancing potential is. The ACI fabric supports up to 12 FTAGs.

NEW QUESTION: 117
□□□□ □□□□□□.



□□□□ □□□□□□. Cisco ASA □□□□ □□□□ □□ EPG □□□□□□ EPG □□ □□ HTTP □□□□ □□□□□□□ □□□ □□□□□ □□□ □□□□ □□□?

A. □□ □□ □□ □□

B. ARP □ HTTP□ □□□□ □□ □□.

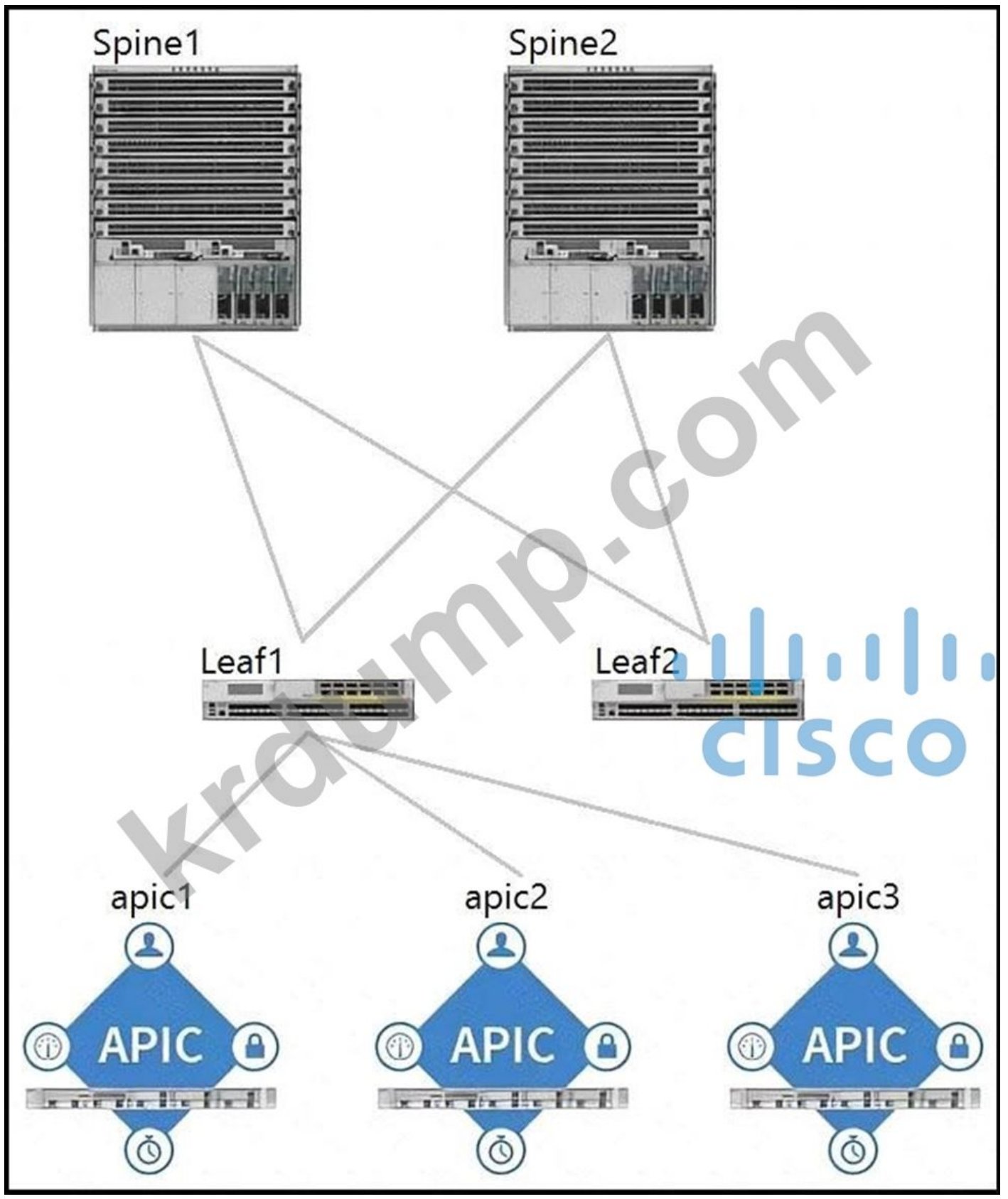
C. □□ □□ □□

D. HTTP □□□□ □□□□ □□ □□

Answer: B (LEAVE A REPLY)

NEW QUESTION: 118

□□□□ □□□□□□.



ACI □□□□□ □□ □□□□□ □□□□ □□ □ □□ □□ □□□ □□□□□? (□ □□□ □□□□□.)

A. □□□2

B. □□2

C. apic2

D. □□□1

E. □□1

F. apic1
Answer: A,D (LEAVE A REPLY)

NEW QUESTION: 119
□□□□□□ □□□□□□□□ □□□□ □□ □□□□ □□ □□□ □□□□ □□ □ □□ □□□□□ □□□ □□□□□?
(□ □□□ □□□□□.)
A. APIC □□□ □□□□□
B. □□ □□ □□□□ □□ □□
C. □□□□ □□ □□□□ □□ □□ □□□□□
D. □□□□□ □□ □□□ □□□□□
E. □□ □□□□ □□□ □□□ □□□□□
Answer: B,D (LEAVE A REPLY)
□□: □□ □□□□ □□
□□/□□: https://www.cisco.com/c/en/us/td/docs/switches/datacenter/aci/apic/sw/2-x/L2_config/ b_Cisco_APIC_Layer_2_Configuration_Guide/ b_Cisco_APIC_Layer_2_Configuration_Guide_chapter_01010.html

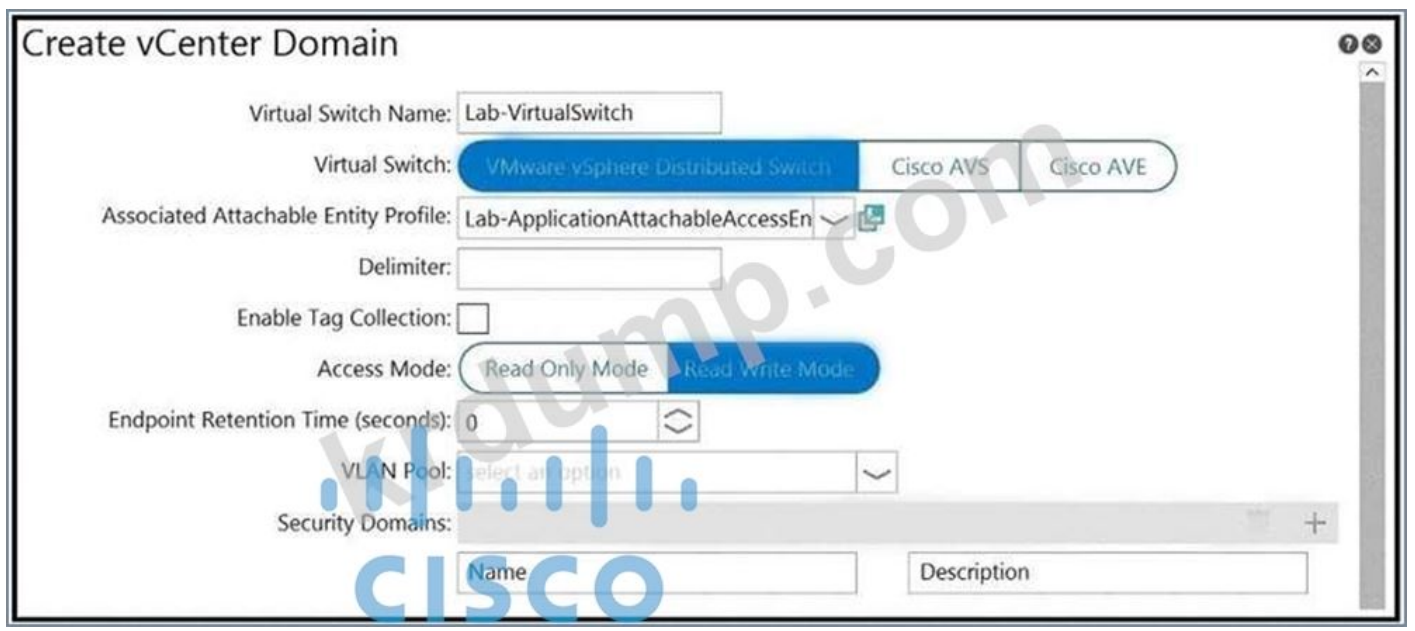
NEW QUESTION: 120
Cisco ACI □□ □□ □□□□ □□ □ □□□ □□□□ □□ □□□ □□□ □□□□□?
A. □□□ 3□ □□ □□□ □□□ □□□
B. □□ □□□ □□ Layer 3 Out □□
C. □□□□ □□ □□□ 3 IPN □□
D. □□ □□□ □□ □□□ 3 IPN □□
Answer: C (LEAVE A REPLY)
https://www.cisco.com/c/en/us/solutions/collateral/data-center-virtualization/application-centric-infrastructure/white-paper-c11-737855.html
From a physical perspective, the different Pods are interconnected by leveraging an "Inter-Pod Network" (IPN). Each Pod connects to the IPN through the spine nodes; the IPN can be as simple as a single Layer 3 device, or can be built with a larger Layer 3 network infrastructure, as it will be clarified in the "Inter-Pod Connectivity Deployment Considerations" section.

NEW QUESTION: 121
ACI □□□□ □□□ □□□ □□□ □□□□□□. □□□ □□□□ □□ □□ □□□ □□□□□□ □□□□□ □□ □□□ □□□ □□□?
A. APIC UI□□ □□□ □□□ □□□□ □□□□ □□□ □□ □□□ □□□□□.
B. □□ □□□ □□□ □□□ □□□ APIC□□ /var/log/audit_messages□ □□□□□□.
C. APIC UI□□ □□ □□□ □□□□ □□ □□□ □□□□ □□□□□.
D. APIC CLI□□ show command history□ □□□ □□□□□.
Answer: A (LEAVE A REPLY)
□□: ACI □□□ □□□

NEW QUESTION: 122
□□ EP □□ □□□□ □□□ □□□□□ □□ □□□ □□□□?
A. □□□□ □□ □□ □□□□ □□ IP □□ □□□ □□□□□□□.
B. L3Out□ □□ □□ □□□□□ □□ IP □□ □□□ □□□□□□□.
C. □□ □□□□ □□□ □□ □□□□□□ □□□ □□□□□.
D. □□ □□ □□□□ □□ □□□□□ □□□□ □□ □□□ □□□□ □□□□ □□□.
Answer: A (LEAVE A REPLY)
https://unofficialaciguide.com/2018/11/29/aci-best-practice-configurations/

NEW QUESTION: 123
Multi-Pod ACI □□□□ □□□ □ IPN □□□□□ □□ □ □□ □□ □□□ □□□□□? (□ □□□ □□□□□.)
A. VLAN ID 4
B. PIM ASM □□□□□ □□□
C. BGP □□□
D. EIGRP □□□
E. OSPF □□□
Answer: D,E (LEAVE A REPLY)

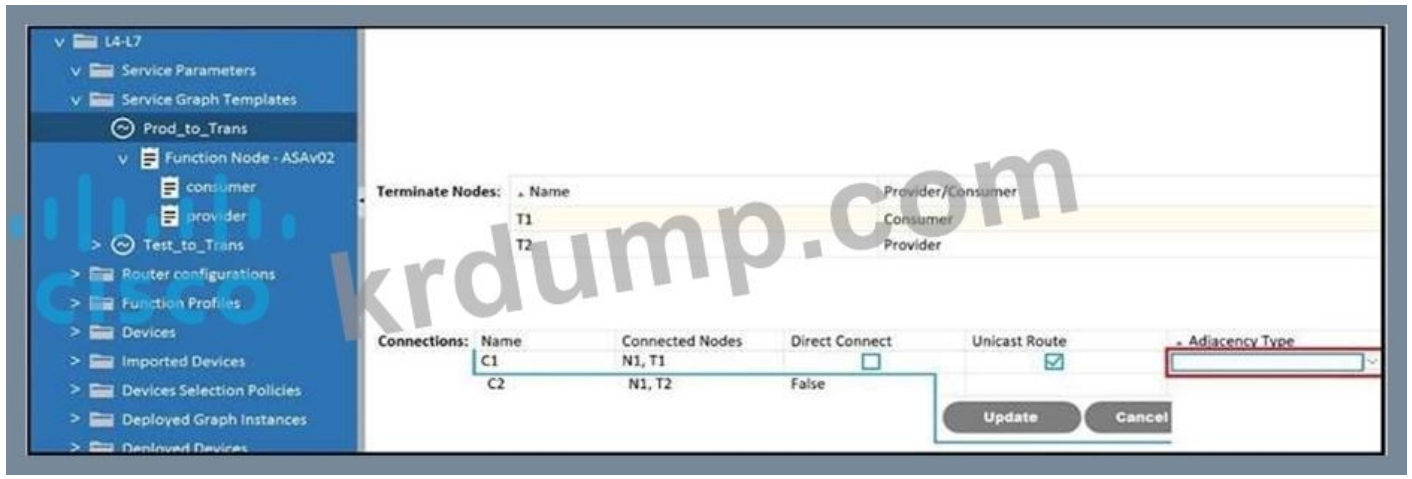
NEW QUESTION: 124
□□□□ □□□□□□.



□□□□□ VMware vCenter□ Cisco ACI VMM □□□ □□□ □□□□ □□□□. ACI□ "Tenant | Application | EPG" □□□□ □□ □□ □□□ □□□□□. □□□ "Tenant=Application=EPG" □□□ □□ □□□ □□□□ □ □□□□ □□ □□□ □□□□□?
A. □□ □□□ □□

B. □□ □□□
C. □□ □□ □□□
D. □□ □□
Answer: D (LEAVE A REPLY)

NEW QUESTION: 125
□□□□ □□□□□□.



□□□□□ □□□□□□ □□□ □□ □□□□□□ □□ □□□□ □□ □ □□ □□ □□ □□ □□□□ □□□?
A. □□□□
B. L3
C. L3□□
D. □□□□□
Answer: A (LEAVE A REPLY)

NEW QUESTION: 126
ACI □□□ □□□□ □□□ 2 □□□□ □□□□ □ □□ □□□ □□□□□? (□ □□□ □□□□□.)
A. □□ □□□ □□□□ □□
B. ACI □□□□□ EPG □□
C. □□ □ □□□ 3 □□ □□
D. ACI □□□ □□□ □□□□ □□□ □□
E. ACI □□□ □□□ □□□ □□□ □□
Answer: B,D (LEAVE A REPLY)

NEW QUESTION: 127
□□□□□ Cisco UCS-B Series□ ACI VMM □□□ □□□ □□□□ □□□□. vSwitch □□□□ □□ □□□ □□ □□ □□□ □□□□ □□□?
A. MAC □□-□□□-NIC-□□
B. MAC □□
C. LACP □□□
D. LACP □□
Answer: B (LEAVE A REPLY)

NEW QUESTION: 128
□□□□□ EPG □□□ □□ □□□□□ □□□□ □□□□. □□ □□□□□□ □□□ 3 □□□□□ □ □□ □□ □□□□ □□□□. □□ ACI □ □□ □□□ □□□ □□□□ □□□?
A. □□: □□
L2 □ □ □□ □□□□□: □□□□ □□□
L3 □ □ □□ □□□□□ □□: □□
□□ □□ □□: BD□ □□
ARP □□□: □□
B. □□: □□
L2 □ □ □□ □□□□□: □□
L3 □ □ □□ □□□□□ □□: □□
□□ □□ □□: BD□ □□
ARP □□□: □□
C. □□: □□□ □□
L2 □ □ □□ □□□□□: □□□□ □□□
L3 □ □ □□ □□□□□ □□: □□
□□ □□ □□: BD□ □□
ARP □□□: □□□□□
D. □□: □□□ □□
L2 □ □ □□ □□□□□: □□
L3 □ □ □□ □□□□□ □□: □□
□□ □□ □□: BD□ □□
ARP □□□: □□□□□
Answer: (SHOW ANSWER)
□□: ACI □□ □□□

NEW QUESTION: 129
□□□ Cisco ACI Layer 4□□ Layer 7 □□□ □□ □□□ □□□□ □□□ □□□□ □□□ □□□□.

concrete interfaces	ensures reachability between L3 domains
service graph	rendered with local resources that are available in the fabric
device cluster	contains an active-standby pair of firewalls or load balancers
VRF stitching	encapsulations programmed based on their association with logical interfaces

Answer:

NEW QUESTION: 130

□□□□ □□□□□□.

□□□□□ □□ □□□□□ L3Out □□□□ □□□□ □□□. L3Out□ □□□ □□ □□□□□ □ □□□□□ □□□□ □□□□ □□□. □□□ □□ □□□ □□□□□ L3Out□ □□□□ □ □□□□ □□ □ □□ □□□ □□□□□? (□ □□□ □□□□□.)

A. □□□ 3 □□□ □□ □□□□□

B. □□□ 3 □□□ SVI

https://www.cisco.com/c/en/us/solutions/collateral/data-center-virtualization/application-centricinfrastructure/guide-c07-743150.html#_L3Out_sStatic_rRoutes

C. SVI□ □□ □□ □□

D. SVI□ □□ VPC

E. □□□ 3 □□□ □□

Answer: A,B (LEAVE A REPLY)

NEW QUESTION: 131

□□□ 3□□ Cisco ACI □□ □□□ □□□ □□□□ □□□. □ □□□□ □□ □□□□ □□□□□ □□□. Cisco ACI Multi-Pod□ □□ □□□ □ □□□ □□□□ □□□□?

A. □□ □ □□□ □□ □□

B. □□ □□□ □□□ Cisco APIC □□□□□ □□□□ □□□.

C. □□ □□□ □□ □□ □□

D. □□ □□□□ □□□ □□□□ □□ □□ □□□□ □□ □□□ □□

Answer: B (LEAVE A REPLY)

NEW QUESTION: 132

□□□□□ □□ □□□ Cisco ACI □□□□□ □□□ □□ □□□ □□□□ □ □□□ □□□□□.

An engineer is troubleshooting fabric discovery in a newly deployed Cisco ACI fabric and analyzes this output:

```
LEAF101# show ip int brief vrf overlay-1
(...output truncated for brevity...)
IP Interface Status for VRF "overlay-1"(4)
Interface            Address            Interface Status
lo1023               10.233.44.32/32                protocol-up/link-up/admin-up

LEAF101# show vlan extended
VLAN        Name              Encap                Ports
--------    ----------------  -------------------  ------------------------------
8           infra:default     vxlan-38802518,      Eth1/1, Eth1/2, Eth1/47
                              vlan-3600
```

□□□□□ lo1023□ □□□ ACI □□□ □□□ □□□□□?

A. □□□ □□ □□

B. □□ □□ □□

C. VXLAN □□ □□

D. □□□ □□ □□

Answer: C (LEAVE A REPLY)

NEW QUESTION: 133

ACI □□□□□ □□ □□ □□□ □□□□ □□ Cisco ACI □□□ □□□ □□□ 3□ □□□□ □□□□.
□□□ □□ □□ □□□□ □□ 1G □□□ □□ □□ □□□ □ □□□ □□□□□ □□□.
□□□ □□□□ □□□ □□□□ □□ □□ □□□ □□□□□ □□□□ □□□ □□□□ □□□.
□□□ □□ □□ □□□ □□□□□□ 802.1Q □□□ □□□□ □□ □ VLAN□ □□ IP □□□ □□□□□.
□□□ □□□ □□□□ □□□ □□□ □□□□□?

A. □□ □□□ □□□ 0□ BGP □□□□ □□□ □□□□□.
□□□□□ □□ □ □□ □□□ □□□□ □□□□□.
□□□ VLAN □□ □□□□ □□ □□□ □□□□□ □□□□.
□□□□ □□ □□□□□□ □□□ VLAN□ □□□□ □□ □□□□ □□□□□.

B. □□□ □□ □□□ □□□ EIGRP □□□□ □□□ □□□□□. □□□□ □□ □□□□ □□□ □□ □□□□ □□□□ EIGRP□ □□□□□.
□□□ □□□□ □□□ □□ □□□ □□□ □□□□□□ □□□□□. □□ □□□□□ □□□ □□ □□□□ □□ □□□ □□□□□.

C. OSPF □□□□ □□□ □□ 0□□ □□□□□.

□□□ □□□□□ OSPF□ □□□□ Routed Outside □□ □ □□ □□□□ □□□□. Routed Sub-interface □ □□□ VLAN□ □□□□ □□□□ □ □□□□ □□□□□. □□□□□ 0.0.0.0/0□ □□ □□□□ □□□ □□□□□.

D. □□□ □□ □□□ □□□ EIGRP □□□□ □□□ □□□□□. Routed Outside □□ □ EIGRP□ □□□□ □□ □□□□ □□□□□. Routed Interface □ □□□ □□□□□□ □□□□ □□□□□ □□□□ □□□□□. □□□□□ 0.0.0.0/0□ □□ □□□□ □□□ □□□□.

Answer: C (LEAVE A REPLY)

NEW QUESTION: 134

□□□□□□ □□ Cisco ACI □□□□ □□□□□ □□ EPG□ □□□□ □□□□□ □ BUM □□□□ □□□ □□□□□□ □□□ □□□□. □ □ □□□ □□□□ □□□ □□□□□?

A. □□□ □□□□□ Cisco ACI □□□ □□□ □□ EPG□ □□□□□ □□□.

B. Cisco ACI□ EPG □□□□ □□□ □□□□ □□□□. ACI □□□ □□□ □□□ □□□□□ □ □□□□.

C. VMM □□□□ □□□□ EPG □□□ □□□ □ □□□□. □□□ □□□□ □□ □□ □□□ □□□□ □□□□.

D. □□□□□ □ BUM □□□□ □□ □□□ □□□□□ EPG □□□□ □□ □□□ □□□□□□.

Answer: D (LEAVE A REPLY)

https://www.cisco.com/c/en/us/td/docs/switches/datacenter/aci/apic/sw/1-x/Operating_ACI/guide/b_Cisco_Operating_ACI/b_Cisco_Operating_ACI_chapter_01011.html

EPG Level Statistics

The application owner would like to be able to monitor network-related information for their application, such as the aggregate amount of traffic to a specific tier. As an example, we will monitor the amount of traffic to the web tier of a given application. In this example, the default monitoring policies are appropriate, and they are simply extracting them from the system to be consumed externally. This information is useful in scenarios such as a new release being pushed, and to make sure that no traffic anomalies are created after the push.

NEW QUESTION: 135

□□□□□ Cisco ACI □□□□□ □□ □□ □ □□□ □□□ □□□ □□□□ □□□. □ □□□ □□□□□ Cisco APIC□□ □□ ACI □□□ □ □□□ □□□?

A. □□

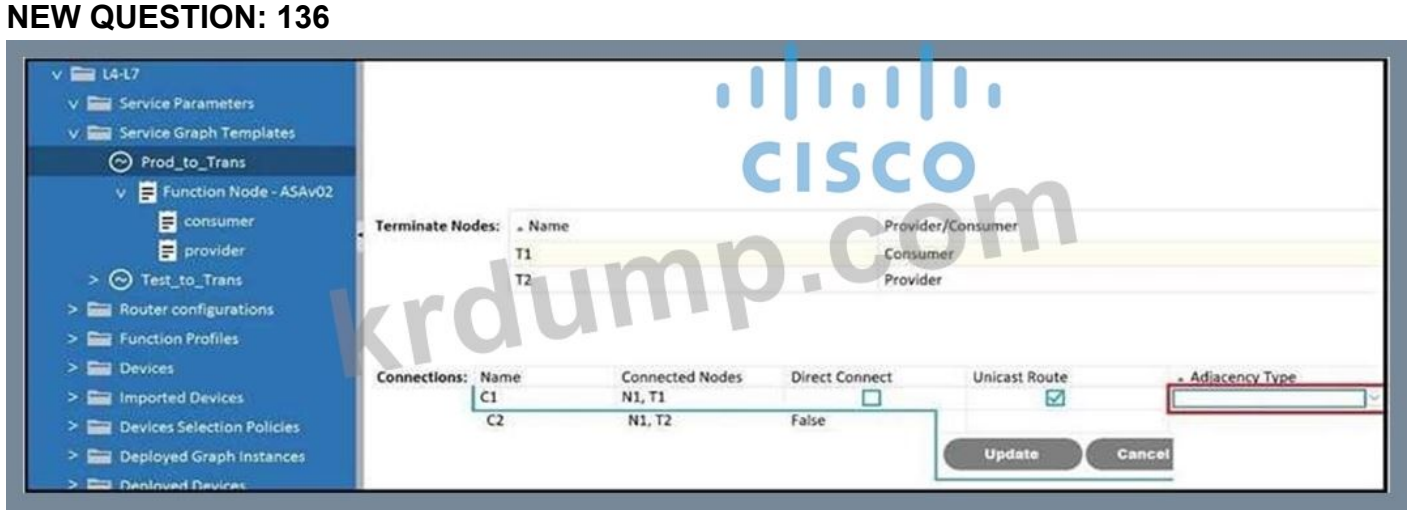
B. □□□ □□□

C. □□□□□□ □□□

D. □□□

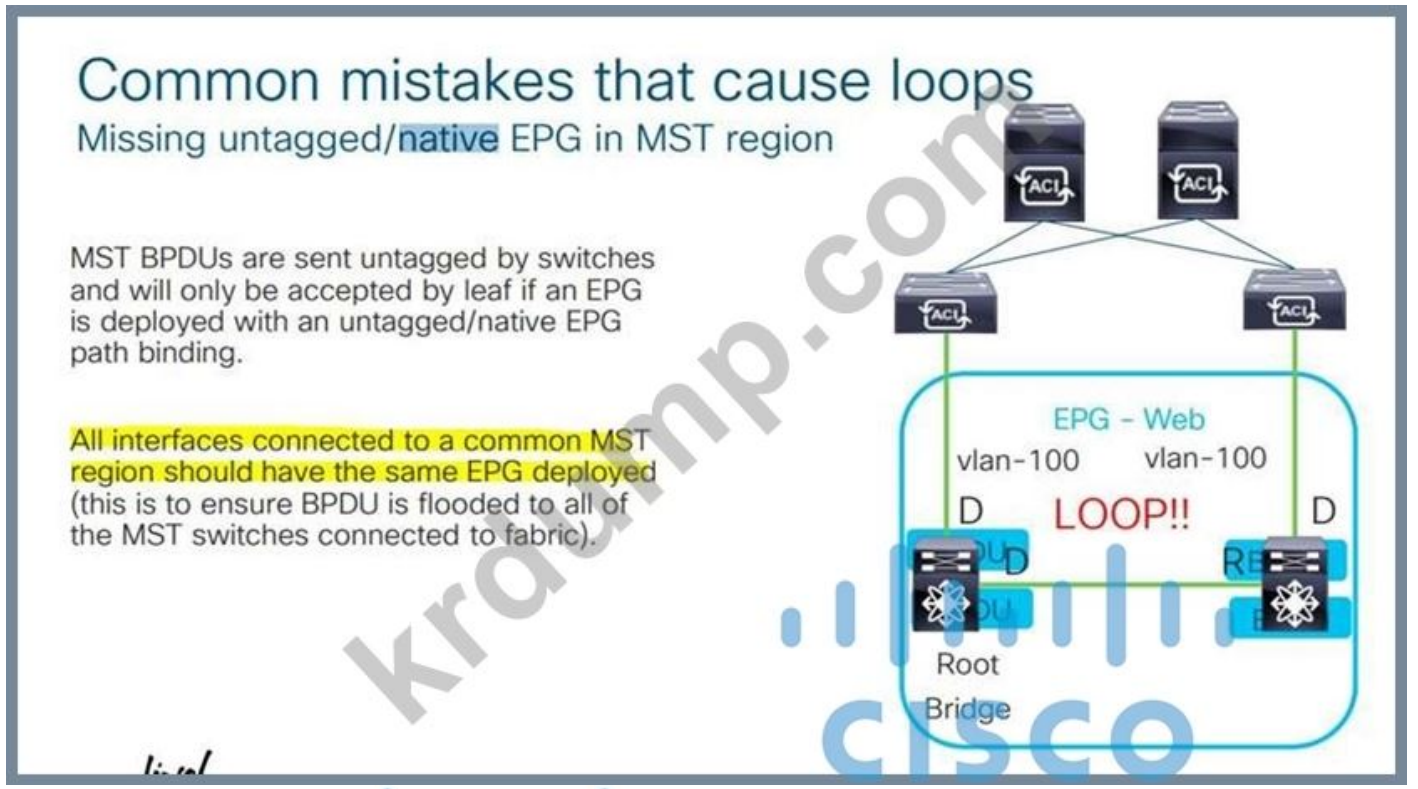
Answer: (SHOW ANSWER)

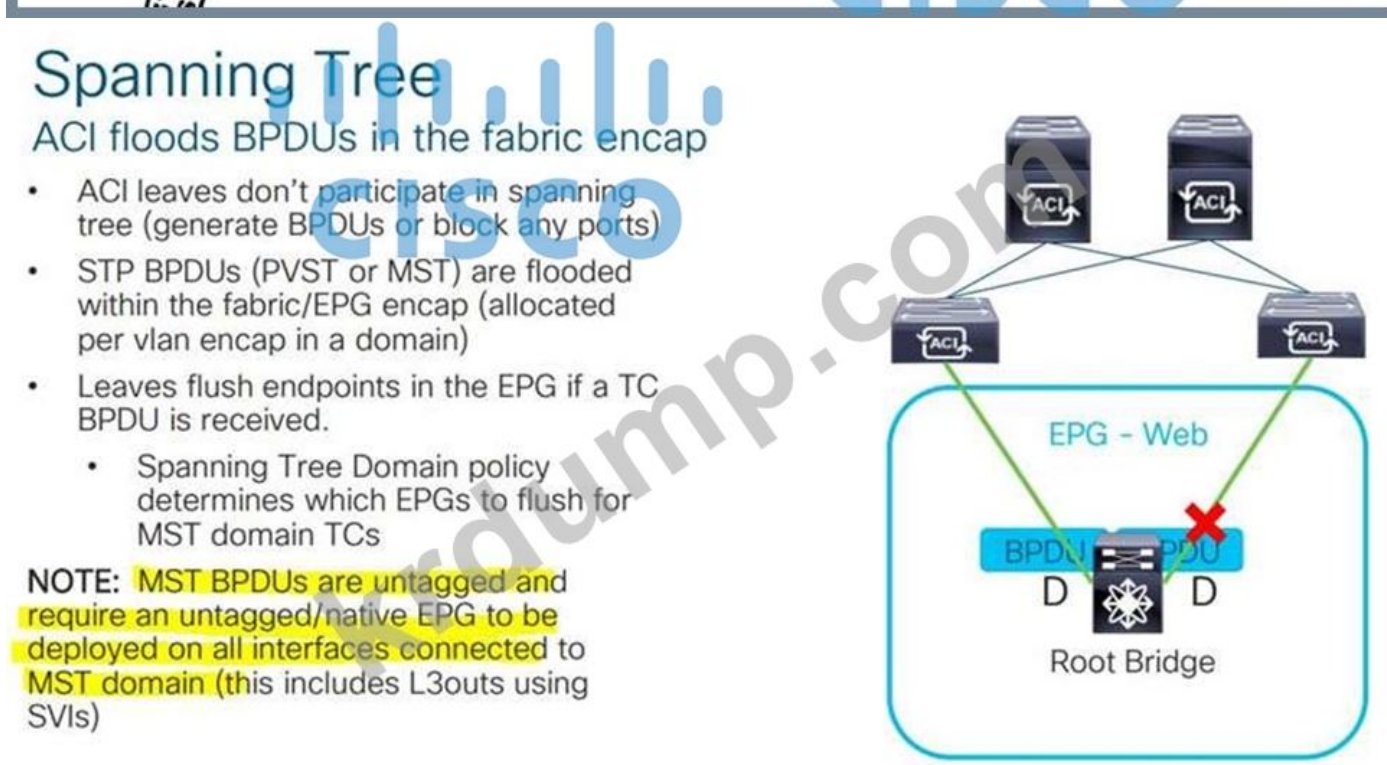
NEW QUESTION: 136



□□□□ □□□□□□. □□□□□ □□□□□□ □□□ □□ □□□□□□ □□ □□□□ □□ □ □□ □□ □□ □□ □□□□ □□□?
A. □□□□
B. □□□□□
C. L3□□
D. L3
Answer: D (LEAVE A REPLY)
□□: □□ □□□□ □□
□□/□□:

NEW QUESTION: 137
□□□□□ □□ □□ □□□□ □□ □□□ 2□ □□□□ Cisco ACI □□□□ □□□□ □□□. □□ □□□□ 802.1s □□□□□ □□□□ □□□ □□. □□□ □□□□ □ □□□ □ □□ □□□ □□□□□?
(□ □□□ □□□□□.)
A. MST □□□□□ VLAN□ □□□□ □□ □□□ □□ □□
B. VLAN□ PDU□ □□□□ MCP □□
C. □□ □□□□□ □□□□□ MCP □□□□ □□
D. □□ VLAN □□ EPG
E. □□□ □□ EPG□□ □□ VLAN□ □□ □□□
Answer: A,D (LEAVE A REPLY)
https://www.ciscolive.com/c/dam/r/ciscolive/emea/docs/2019/pdf/BRKACI-3101.pdf
https://www.cisco.com/c/en/us/solutions/collateral/data-center-virtualization/application-centric-infrastructure/white-paper-c07-732033.html





With PVST and RPVST, the VLAN tag in the BPDU TCN frame indicates the VLAN that had a topology change. The APIC flushes the MAC addresses for the EPG that maps to the outside VLAN. With MST, the BPDU frame only indicates the instance ID that had the topology change. In order for the APIC to identify the EPGs for which the MAC entries need to be flushed, the user needs to configure a policy to create an STP instance to VLAN mapping on the APIC.

There are three major steps to follow in order to create the STP instance to VLAN mapping on the APIC. First, create a spanning tree policy under menu Fabric→Access Policies→Switch Polices→Policies→Spanning Tree. There is a policy named "default" created already. Under this policy, configure the MST region name, create an instance to VLAN mapping, and make sure they match with the MST configuration on the outside network. In the example in Figure 66, there are two instances: instance one has VLAN 10 to 20, and instance two has VLAN 21 to 30 (not shown in the Figure 73 screen capture).

NEW QUESTION: 138

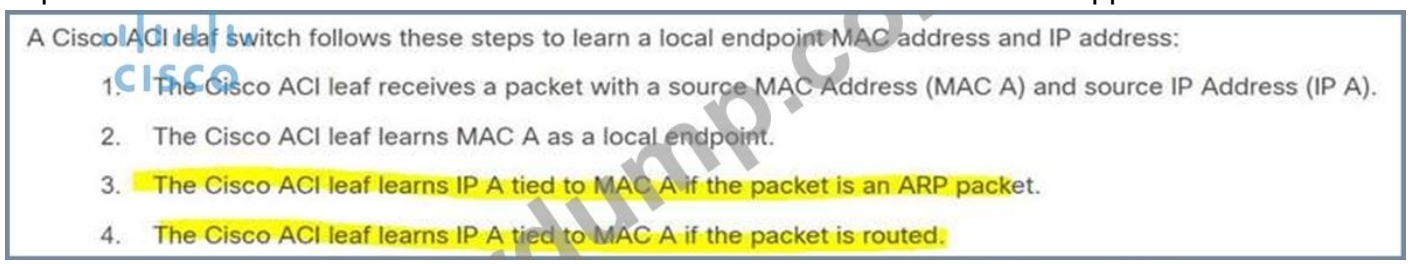
ACI□ □□ □□□□ □□□ □□□□ □□□□ □□ □□ □□□□□ □□□□□?

A. SCP

B. HTTPS

C. TFTP
D. FTP
Answer: A (LEAVE A REPLY)
□□: ACI □□
□□/□□: https://www.cisco.com/c/en/us/td/docs/switches/datacenter/aci/apic/sw/kb/b_KB_Using_Import_Export_to_Recover_Config_States.html

NEW QUESTION: 139
□□□ □□□□□ □□□□□ □□□ □□□ □□□□□□. Cisco ACI □□□ □□ IP□ □□ □□□□□□ □□□ □ □□ □ □□ □□□ □□□ □□? (□ □□□ □□□□□.)
A. □□□ □□□□□ □□□ □□□ □□□□ □□.
B. SVI□ □□ □□□□□ IP □□□.
C. □□□□□ □□□ VXLAN □□□□ □□.
D. Layer 3 Out□ □□ □□□□□ IP □□□.
E. SVI□□ □□□ ARP□ □□.
Answer: B,E (LEAVE A REPLY)
https://www.cisco.com/c/en/us/solutions/collateral/data-center-virtualization/application-centric-infrastructure/white-paper-c11-739989.html


A Cisco ACI leaf switch follows these steps to learn a local endpoint MAC address and IP address:
1. The Cisco ACI leaf receives a packet with a source MAC Address (MAC A) and source IP Address (IP A).
2. The Cisco ACI leaf learns MAC A as a local endpoint.
3. The Cisco ACI leaf learns IP A tied to MAC A if the packet is an ARP packet.
4. The Cisco ACI leaf learns IP A tied to MAC A if the packet is routed.

In Figure 5, the packet is Layer 3 traffic with the Cisco ACI bridge domain Switch Virtual Interface (SVI) as its default gateway. Therefore, both the MAC address and IP address (Src MAC S and Src IP 192.168.1.1 in the figure) are learned as a single local endpoint on LEAF1, and only IP address 192.168.1.1 is learned as a remote endpoint on LEAF2.

NEW QUESTION: 140
□□□□□ □□□□□ □□□ 10□□ □□□ □□□ Cisco ACI□ □□□□ □□□. □□□□□ □□□ 2 □□□□ □□□□ □□□ □□□□ □□ □ □ □□ ACI □□□ □□ □□□ □□□□□?
A. □□
B. □□ □□□
C. □□ □□
D. □□□□ □□
Answer: (SHOW ANSWER)
https://www.cisco.com/c/en/us/td/docs/switches/datacenter/aci/aci_multi-site/sw/2x/fundamentals/Cisco-ACI-Multi-Site-Fundamentals-Guide-211/Cisco-ACI-Multi-Site-Fundamentals-Guide-211_chapter_011.html#id_51188 □ □□□□□ □□ □□□□ □□□ □□□ □ □□□ □ □ □□□□.
□□□ 2 □□□□□□ □□□ □□ □□□ □□□ □□□.
□□□ 2 □□□□□□ □□□ □□ □□ □□□ □□□.

NEW QUESTION: 141

VMM□ □□□□ ACI □□□ □□□ □□□ □□□ □□ □□□□□ □□□ □□□□□ □□□□ □□□ □□ □□ □□□□ □□□□□ □□□□ □?

A. STP

B. VXLAN

C. ISIS

D. LLDP

Answer: B (LEAVE A REPLY)