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Exam : **300-170**

Title : Implementing Cisco Data Center Virtualization and Automation

Version : DEMO

1.You discover that a VLAN is not enabled on a leaf port even though an EPG is provisioned.
Which cause of the issue is most likely true?
A. Cisco Discovery Protocol is enabled in the interface policy group.
B. A VLAN pool is not defined under the associated physical domain.
C. The VLAN is not specified in a contract.
D. An interface policy must define the VLAN pool.
Answer: B
Explanation:
Reference:
http://www.cisco.com/c/en/us/td/docs/switches/datacenter/aci/apic/sw/1-x/virtualization/
b_ACI_Virtualization_Guide_2_0_1x/
b_ACI_Virtualization_Guide_2_0_1x_chapter_010.html#concept_C3EF1E36E8F6406A96A71E605AC17
5 BD

2.Which option are L4-L7 devices registered as on a Cisco APIC?
A. one virtual device
B. a cluster
C. one physical device
D. more virtual devices
Answer: B

3.Which configuration is needed to extend the EPG out of the Cisco ACI fabric?
A. Create external bridged networks.
B. Statically assign a port to EPG.
C. Apply a policy between the internal and the external EPG.
D. Extend the tenant subnet of the bridge domain out of the fabric.
Answer: B

4.The behavior of which packet type can be controlled by selecting unicast mode or flood mode in a
bridge domain?
A. ARP
B. unknown unicast
C. LLDP D. CDP
Answer: B

5.You deploy a Cisco Nexus 1000V Series Switch that has VXLAN support. You must ensure that
baremetal servers and virtual servers can communicate.
Which technology must you implement?
A. Cisco Nexus Cloud Service Platform
B. A-FEX
C. SGT
D. VM-FEX
Answer: A
Explanation:

Reference:

http://www.cisco.com/c/en/us/products/collateral/switches/nexus-7000-series-switches/guide_c07-728864.html