

Version: 9.0

Question: 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:

http://www.cisco.com/c/en/us/td/docs/switches/datacenter/aci/apic/sw/1-x/basic-config/b_ACI_Config_Guide/b_ACI_Config_Guide_chapter_0101.pdf

Question: 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

Question: 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

Question: 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

Question: 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-FGX
- C. SGT
- D. VM-FEX

Answer: A

Question: 6

You are configuration a group of web servers and you create a contract that uses TCP port 80. Which action allows an external Layer 3 cloud to initiate communication with the EPG that contains the web servers?

- A. Configure the EPG as a consumer and L3Out as provider of the contract
- B. Configure OSPF to exchange routes between the L3Out and EPG
- C. Create a taboo contract and apply it to the EPG
- D. Configure the EPG as a provider and L3Out as consumer of the contract.

Answer: D

Question: 7

Which management interface is selected by the Cisco APIC by default if an in band management interface and an out of-band management interface exist?

- A. In-band is preferred
- B. The first configured interface is selected
- C. The interface that has the highest priority is selected
- D. Out-of band is preferred

Answer: D
