



# 300-615<sup>Q&As</sup>

Troubleshooting Cisco Data Center Infrastructure (DCIT)

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**QUESTION 1**

Refer to the exhibit.

```
<fvTenant name="Tenant_VOD" >
  <fvAp name="VOD">
    <fvAEPg name="IntraEPGDeny" pcEnfPref="unenforced">
      <fvEsBd tnPvEDName="bd_VOD" />
      <fvRsDonatt tDn="uni/phyDem_VOD" />
      <fvRsPathAtt
tDn="topology/ped-1/paths-1022/pathep-(eth1/22)"
      encap="vlan-10" primaryEncap="vlan-110"
instrImedcy="immediate">
    </fvAEPg>
  </fvAp>
</fvTenant>
```

customer reports that all Intra-EPG isolation stopped working within a bare-metal tenant. Postman is running on a machine to get information from the APIC in case of orchestration failure. Which action resolves the issue?.

- A. Match encap="vlan-10" and primaryEncap="vlan-110"
- B. Change pcEnfPref="unenforced" to pcEnfPref="enforced"
- C. Remove primaryEncap="vlan-110" from the specific port path
- D. Modify the GET command to reference the valid path for the managed object

Correct Answer: C

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**QUESTION 2**

Refer to the exhibit.



```
Switch-1# show bgp l2vpn evpn neighbors 192.168.0.7
BGP neighbor is 192.168.0.7, remote AS 65000, ibgp link, Peer index 4
  BGP version 4, remote router ID 192.168.0.7
  BGP state = Established, up for 00:01:26
  Using loopback0 as update source for this peer
  Last read 00:00:27, hold time = 180, keepalive interval is 60 seconds
  Last written 00:00:25, keepalive timer expiry due 00:00:34
  Received 93 messages, 4 notifications, 0 bytes in queue
  Sent 87 messages, 2 notifications, 0(0) bytes in queue
  Connections established 7, dropped 6
  Last reset by peer 00:01:37, due to session cleared
  Last reset by us 00:01:55, due to session cleared

Neighbor capabilities:
  Dynamic capability: advertised (mp, refresh, gr) received (mp, refresh, gr)
  Dynamic capability (old): advertised received
  Route refresh capability (new): advertised received
  Route refresh capability (old): advertised received
  4-Byte AS capability: advertised received
  Address family IPv4 Unicast: received
  Address family L2VPN EVPN: advertised received
  Graceful Restart capability: advertised received

**** Output Removed ****

For address family: L2VPN EVPN
  BGP table version 201, neighbor version 201
  2 accepted prefixes (2 paths), consuming 440 bytes of memory
  2 sent prefixes (2 paths)
  Community attribute sent to this neighbor
  Third-party Nexthop will not be computed.
  Advertise GW IP is enabled
  Last End-of-RIB sent 00:00:01 after session start
  First convergence 00:00:01 after session start with 2 routes sent

Local host: 192.168.0.10, Local port: 15106
Foreign host: 192.168.0.7, Foreign port: 179
fd = 73
```

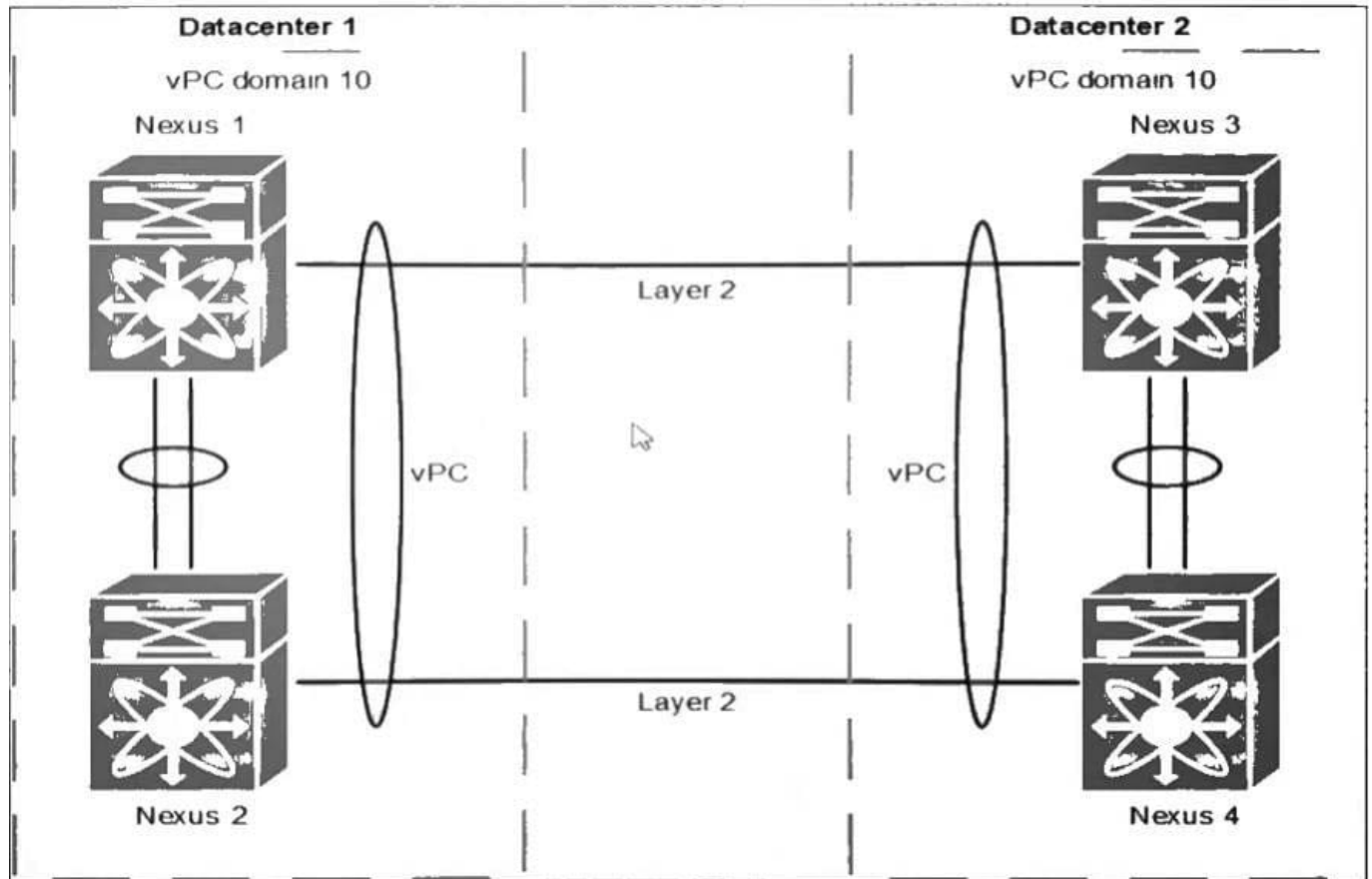
An engineer configures EVPN on Switch-1. but the neighbors fail to exchange EVPN routes. Which action resolves the issue?

- A. Configure neighbor 192.168.0.7 as an L2VPN EVPN route-reflector client.
- B. Activate the IPv4 unicast address family for neighbor 192.168.0.7.
- C. Enable the send extended community option for the L2VPN EVPN address family.
- D. Advertise L2VPN EVPN under the IPv4 unicast address family.

Correct Answer: C

**QUESTION 3**

Refer to the exhibit.



The administrator set up two pairs of Cisco Nexus switches. The administrator set different vPC priorities on all four Nexus switches. As soon as the administrator activates the vPC between the two pairs the network faces different issues. The problems range from both Nexus pairs declare themselves as root bridge, as well as spanning-tree inconsistencies and traffic forwarding issues. Which action resolves these issues?

- A. Change the role priority on one pair.
- B. Configure peer-config-check-bypass on both pairs.
- C. Configure a vPC peer link between both peers.
- D. Change domain ID on one pair to a different ID.

Correct Answer: D

**QUESTION 4**

Refer to the exhibit.



```
Switch-B# show vpc
vPC domain id: 34
Peer status : peer adjacency formed ok
vPC keep-alive status : peer is alive
Configuration consistency status : success
Per-vlan consistency status : success
Type-2 consistency status : success
vPC role : primary, operational secondary
Number of vPCs configured : 49
Peer Gateway : Enabled
Peer gateway excluded VLANs : -
Dual-active excluded VLANs : -
Graceful Consistency Check: Enabled
Auto-recovery status: Enabled (timeout = 240 seconds)
```

After a failover occurs, which two actions must be performed on Switch-B to manually preempt the operational primary role back to Switch-A? (Choose two.)

- A. Configure the local vPC role priority to have a lower value than Switch-A.
- B. Configure the local vPC role priority to have a higher value than Switch-A.
- C. Disable and then re-enable the vPC peer-keepalive link.
- D. Configure the local vPC role priority to have the same value as Switch-A.
- E. Disable and then re-enable the vPC peer link.

Correct Answer: BE

---

## QUESTION 5

Refer to the exhibit.



```
N9K# show interface vfc2
vfc2 is trunking
  Bound interface is Ethernet 101/1/2
  ...
  Port mode is TF
  Port vsan is 102
  Trunk vsans (admin allowed and active) (102)
  Trunk vsans (up) ()
  Trunk vsans (isolated) ()
  Trunk vsans (initializing) (102)
  ...

N9K# show lldp interface 101/1/2
Interface information:
  Enable (tx/rx/dcbx): Y/Y/Y   Port Mac address: ca:e9:f5:21:c2:0d
N9K# |
```

The FCoE traffic fails to traverse the vfc2 interface. The VSAN 102 is configured for vfc2. Which action resolves the issue?

- A. Enable LLDP on the interface vfc2
- B. Activate DCBX on the N9K switch
- C. Activate DCBX on the interface e101/1/2
- D. Enable LLDP on the neighbor switch

Correct Answer: D

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