



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

Troubleshooting Cisco Data Center Infrastructure (DCIT)

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### QUESTION 1

Refer to the exhibit.

```
switch1# show vpc consistency-parameters global
Legend:
Type 1 : vPC will be suspended in case of mismatch
Name                               Type      Local Value                               Peer Value
-----
Qos                                  1         ([], [3], [], [], [], [])              ([], [3], [], [], [], [])
Network QoS (MTU)                   1         (9216, 2240, 0, 0, 0, 0)                 (9116, 2240, 0, 0, 0, 0)
Network QoS (Pause)                 1         (F, T, F, F, F, F)                       (F, T, F, F, F, F)
Input Queuing (Bandwidth)           1         (50, 50, 0, 0, 0, 0)                     (50, 50, 0, 0, 0, 0)
Input Queuing (Absolute Priority)    1         (F, F, F, F, F, F)                       (F, F, F, F, F, F)
Output Queuing (Bandwidth)          1         (50, 50, 0, 0, 0, 0)                     (50, 50, 0, 0, 0, 0)
Output Queuing (Absolute Priority)   1         (F, F, F, F, F, F)                       (F, F, F, F, F, F)
STP Mode                             1         Rapid-PVST                               Rapid-PVST
STP Disabled                         1         None                                       None
STP MST Region Name                 1         ""                                         ""
STP MST Region Revision             1         0                                          0
STP MST Region Instance to VLAN Mapping
STP Loopguard                       1         Disabled                                  Disabled
STP Bridge Assurance                1         Enabled                                   Enabled
STP Port Type, Edge                  1         Normal, Disabled                          Normal, Disabled
BPDUFilter, Edge BPDUGuard          1         Disabled                                  Disabled
STP MST Simulate PVST                1         Enabled                                   Enabled
Allowed VLANs                        1         1,19,91,99,120,757-446                    1,10,19-20,91,99,400-401
Local suspended VLANs                1         451-486,499,757,797                       403,420,440,442,444
```

The vPC neighborhood between two switches is in suspended state. Which configuration change resolves the issue and brings up the vPC neighborhood?

- A. Change STP Port Type to Network on the peer switch
- B. Enable Bridge Assurance on the local switches
- C. Configure QoS MTU value of 9216 on the peer switch
- D. Add VLAN 400-401 to the configuration on the local switch

Correct Answer: C

Reference:

[https://www.cisco.com/c/en/us/td/docs/switches/datacenter/nexus5000/sw/troubleshooting/guide/N5K\\_Troubleshooting\\_Guide/n5K\\_ts\\_vpc.pdf](https://www.cisco.com/c/en/us/td/docs/switches/datacenter/nexus5000/sw/troubleshooting/guide/N5K_Troubleshooting_Guide/n5K_ts_vpc.pdf)

### QUESTION 2

A client reports that many flaps and server cluster disconnects are occurring in its data center. While troubleshooting the issue, an engineer discovers that a network attack is hitting the Cisco Nexus 7000 Series Switches and that the source IP addresses are spoofed. Which first-line security solution resolves this issue?



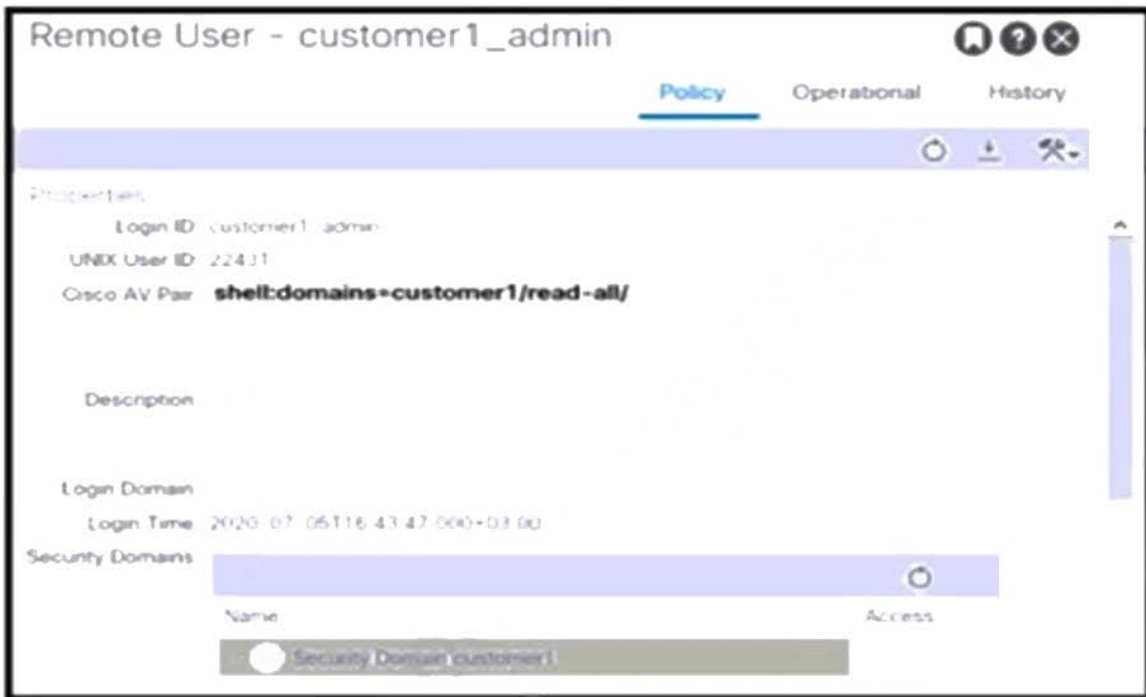
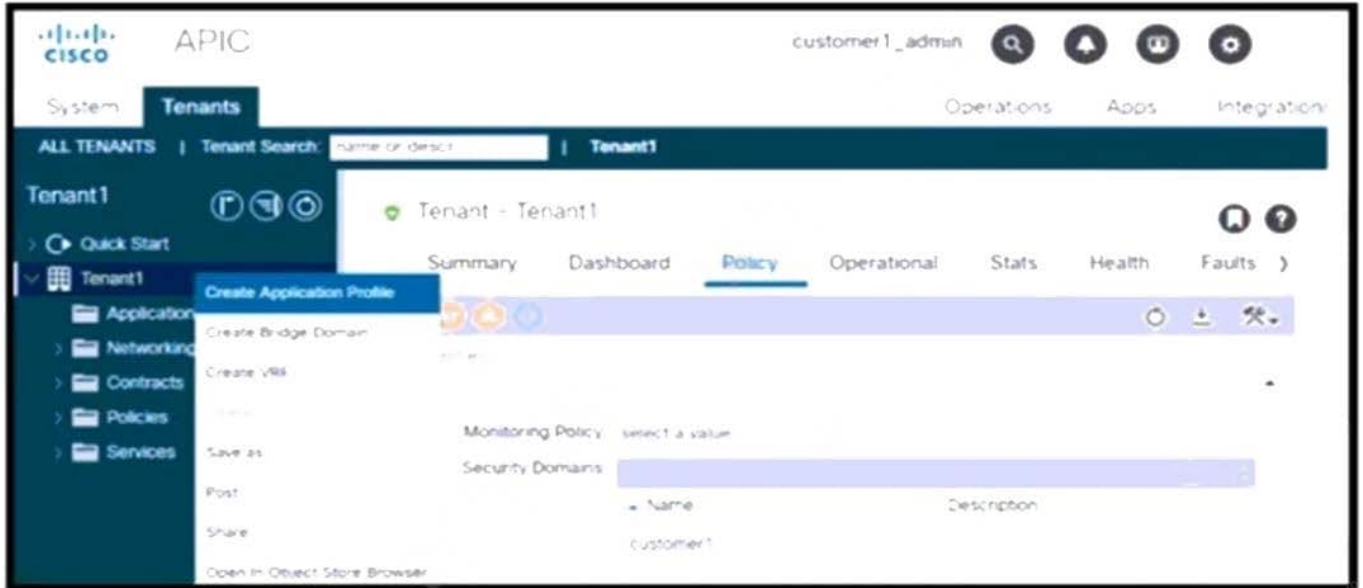
- A. Dynamic ARP Inspection
- B. Unicast RPF
- C. IP Source Guard
- D. Storm Control

Correct Answer: A

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### QUESTION 3

Refer to the exhibit.



The Cisco ACI fabric is configured with RADIUS realm as the default authentication method. The customer1\_admin user is configured with the read-all role but still can create new objects in Tenant1. Which Cisco AV pair must be used to resolve the issue?

- A. shell:domains=customer1/read-all/, customer1//read-all
- B. shell:domains=customer1/access-admin/
- C. shell:domains=customer1//admin
- D. shell:domains=customer1/tenant-admin/

Correct Answer: A



#### QUESTION 4

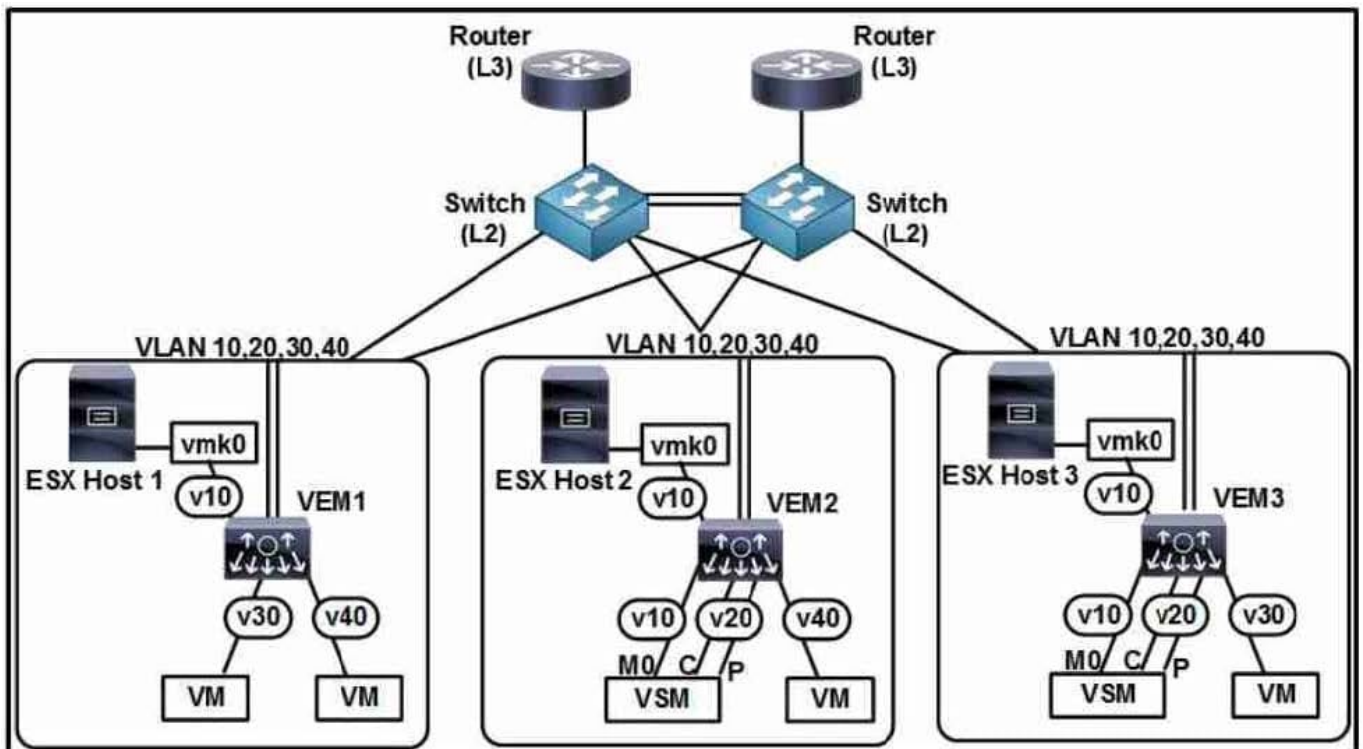
You are configuring a Cisco Nexus 9000 Series Switch. Which configuration can be implemented for VXLAN BGP EVPN?

- A. VXLAN BGP EVPN by using an NVE interface in a default VRF
- B. RACLs on the Layer 3 uplinks for the VXLAN traffic
- C. QoS classification for the VXLAN traffic on all of the interfaces
- D. DHCP snooping on the VXLAN VLANs

Correct Answer: A

#### QUESTION 5

Refer to the exhibit.



The VEMs fail to join a Cisco Nexus 1000V Series Switch. You determine that a system VLAN must be set on a system-uplink port profile. Which VLAN do you configure as a system VLAN?

- A. 40
- B. 10



C. 20

D. 30

Correct Answer: B

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