



642-980^{Q&As}

Troubleshooting Cisco Data Center Unified Fabric

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QUESTION 1

You receive a priority 1 trouble ticket that there is OSPF route instability in the data center core Cisco Nexus 7018 Switches. Which command is useful to help validate a theory that hello packets are being throttled?

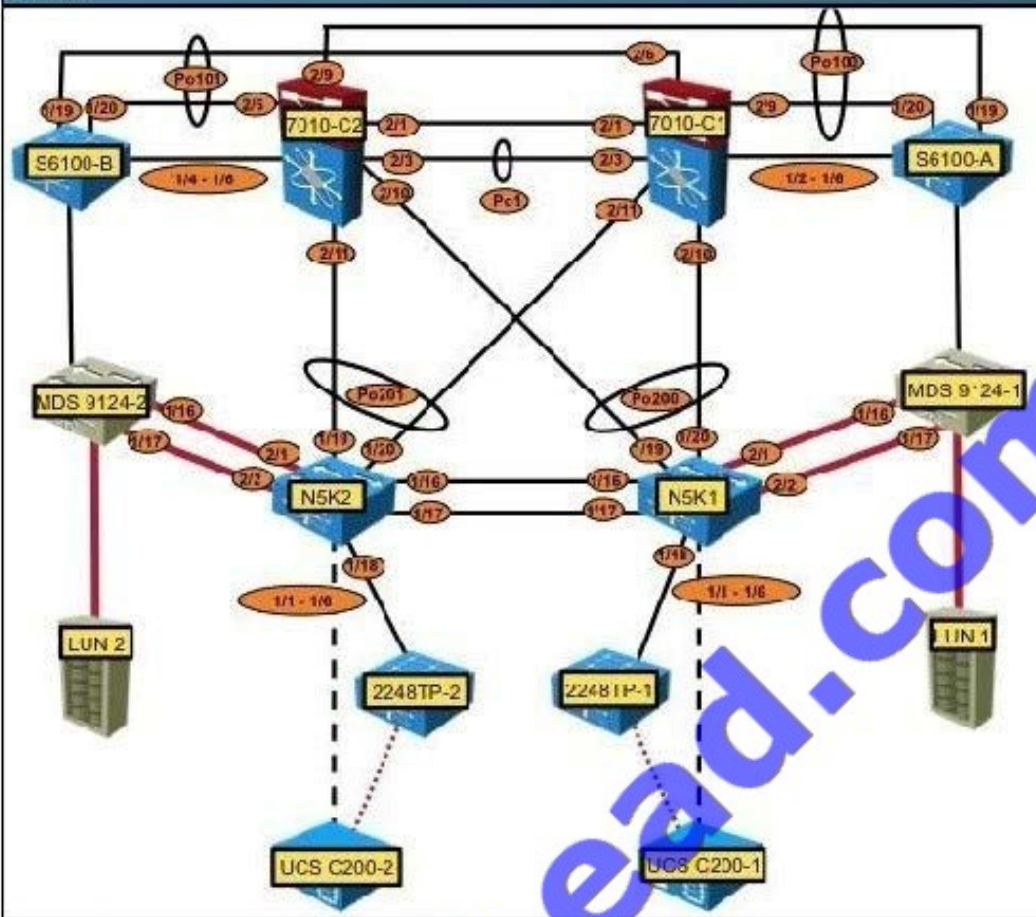
- A. N7018# show class-map interface control-plane
- B. N7018# show policy-map interface control-plane
- C. N7018# show service-policy interface control-plane
- D. N7018# show copp status
- E. N7018# show copp statistics
- F. N7018# show control-plane class copp-system-class-critical

Correct Answer: B

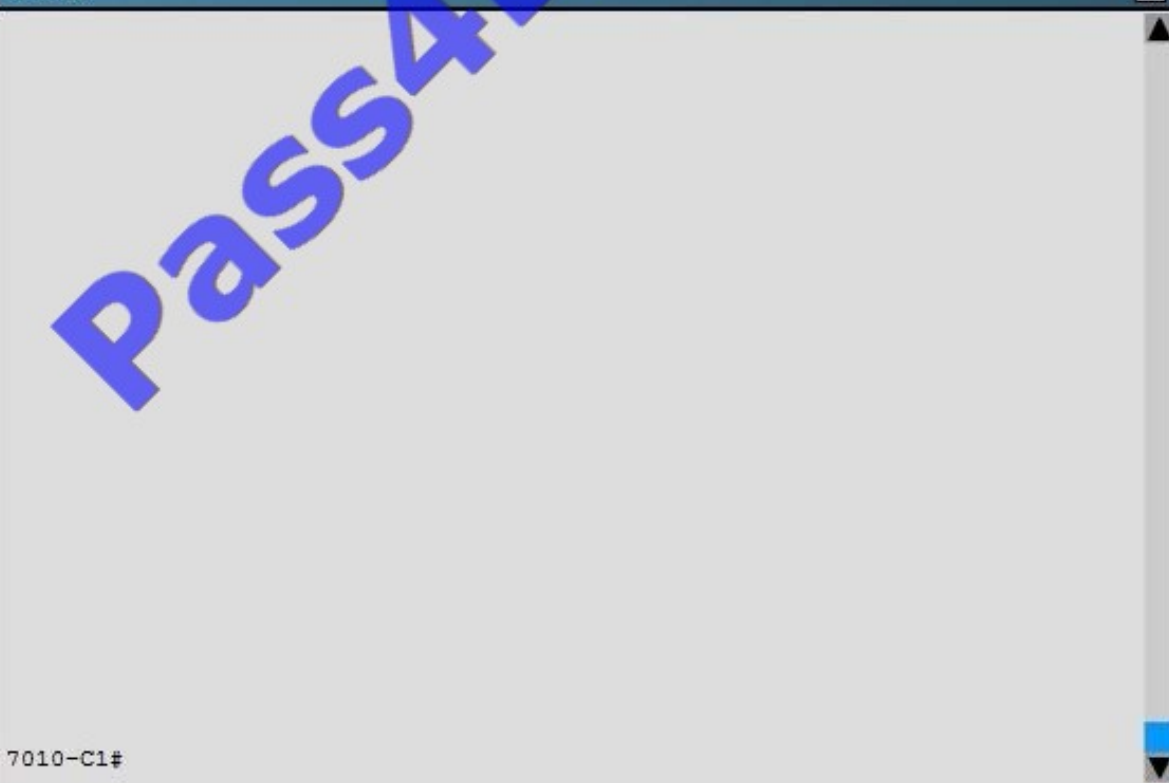
QUESTION 2



Exhibit1



7010-C1





While the Nexus 7010 switches are configured with vPC, the Nexus 5000 switch connections to each Nexus 7010 are configured as regular port-channels. Which statement best describes the problem affecting the port channel on N5K1?



- A. LACP is not configured to initiate negotiations.
- B. N5K1 must also be configured with vPC.
- C. load-balancing is not configured correctly on N5K1.
- D. The remote ends of the port-channel on N5K1 cannot use the same interface.

Correct Answer: D

The remote ends of the port-channel on N5K1 cannot use the same interface. If you look at the remote ends and issue the "show interface port-channel, you will see that only one physical interface is assigned to the port channel.

QUESTION 3

Refer to the exhibit.

```
FSPF-3-HELLO_MISMATCH: %$VSAN <vsan-id>%$ Mismatch in Hello timer in the Hello packet on interface san-port-channel <channel-id>  
%FSPF-3-FC2_PROC_ERR: %$VSAN <vsan-id>%$ Error in processing HELLO packet on interface san-port-channel <channel-id>, Error = Bad packet received
```

VSAN traffic is not being routed through SAN fabric. Which action is helpful to resolve the problem?

- A. Make sure that the FSPF hello interval value matches on both switches.
- B. Change the FSPF hello timer back to the default of 5 seconds.
- C. Make sure that the FSPF hello timers are different so that they do not compete.
- D. Make sure that the FSPF dead timers are both set to 0.

Correct Answer: A

QUESTION 4

Refer to the exhibit.

```
switch# show npv status  
  
npiv is enabled  
  
External Interfaces:  
-----  
Interface: fc1/1, VSAN: 1, FCID: 0x110000, State: Failed(Mismatch in VSAN for this upstream port)  
  
Number of External Interfaces: 1
```

A customer is having problems with NPV. Which of these is the cause of the problem?



- A. No server was requested or received by the FLOGI database.
- B. One external link must be up for server interface to be up.
- C. Internal links are down and must be up for the server interface to be up.
- D. VSANs are misconfigured on the upstream ports.
- E. VLANs are misconfigured on the upstream ports.

Correct Answer: D

QUESTION 5

Refer to the exhibit.

```
%STP-2-L2GW_BACKBONE_BLOCK: L2 Gateway Backbone port inconsistency blocking port  
port-channel100 on VLAN0010.
```

Which conditions can trigger on a Cisco Nexus device running FabricPath?

- A. A switch connected to the Cisco Nexus device is running RSTP instead of STP.
- B. A BPDU with bridge priority set to 61140 is received by the switch edge port.
- C. The switch edge port in the STP domain is not configured as root.
- D. VLAN is configured incorrectly on port-channel 100.

Correct Answer: C

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