642-980^{Q&As}

Troubleshooting Cisco Data Center Unified Fabric

Pass Cisco 642-980 Exam with 100% Guarantee

Free Download Real Questions & Answers **PDF** and **VCE** file from:

https://www.geekcert.com/642-980.html

100% Passing Guarantee
100% Money Back Assurance

Following Questions and Answers are all new published by Cisco Official Exam Center

⚙ **Instant Download** After Purchase

⚙ **100% Money Back** Guarantee

⚙ **365 Days** Free Update

⚙ **800,000+** Satisfied Customers

QUESTION 1

If no traffic was ever sent across the overlay, what will the show mac address-table command on the OTV VDC indicate?

A. invalid command

B. the MAC address of the local OTV join interface

C. the system IDs of all the local OTV edge devices

D. the system IDs of all the local and remote edge devices in the overlay

E. all the MAC addresses learned on the extended VLAN

Correct Answer: B

QUESTION 2

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
```

When your customers have NPV problems, whichthree actions should you take?(Choose three.)

A. Verify that the NPV core switch supports NPIV and that it is enabled.

B. Verify that all ports are properly configured and connected.

C. Ensure that the VLAN values are configured on both sides of the NPV core switch.

D. Verify the status of the servers and external interfaces, using the show npv server status command.

E. Ensure that the VSAN value that is configured on the device links is correct.

F. For all the device links, ensure that the port mode on the NPV device is in Full_port mode.

Correct Answer: ABE

QUESTION 3

Instructions

- Enter NX-OS commands on the device to verify network operation and answer the multiple-choice questions.
- **THIS TASK DOES NOT REQUIRE DEVICE CONFIGURATION.**
- Click on the Console PC to gain access to the console of the router. No console or enable passwords are required.
- To access the multiple-choice questions, click on the numbered boxes on the left of the top panel.
- There are **four** multiple-choice questions with this task. Be sure to answer all four questions before clicking the **Next** button.

Scenario

The following four questions cover the Cisco Nexus 7010 and Nexus 5000 switches, which are at the core of a data center network. Utilize all the available **show** commands to answer the items. Access to the running configuration is not allowed.
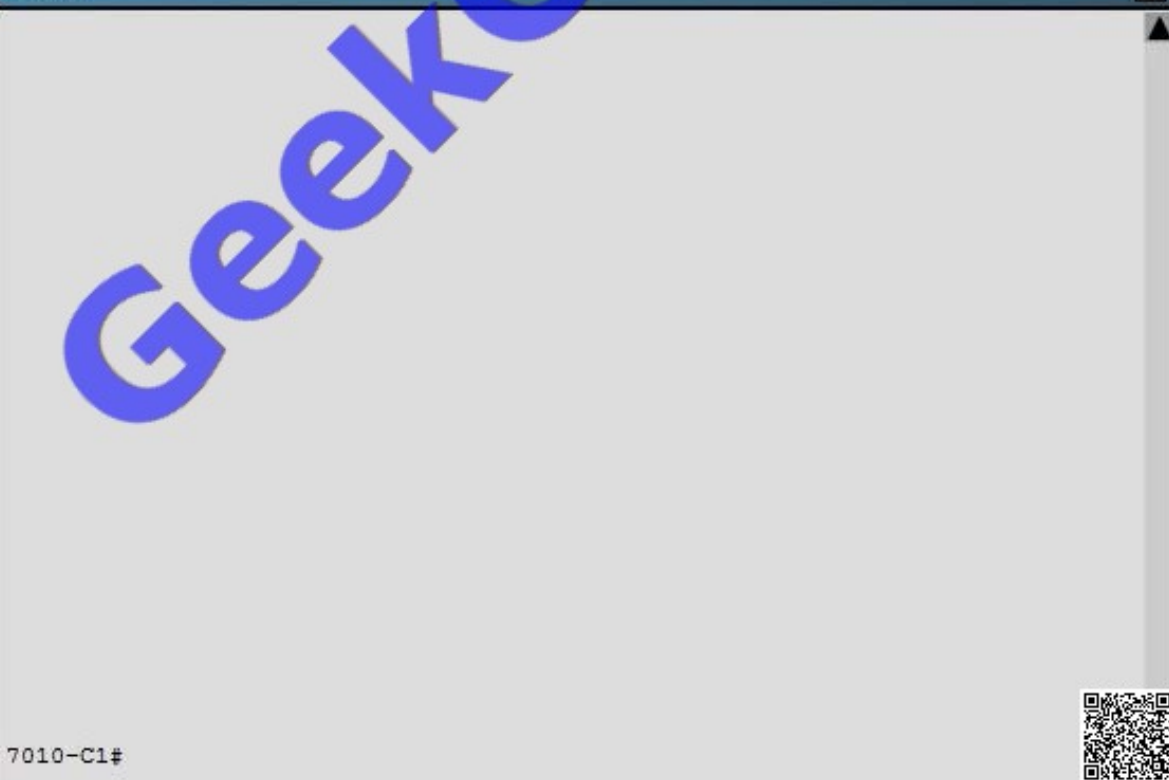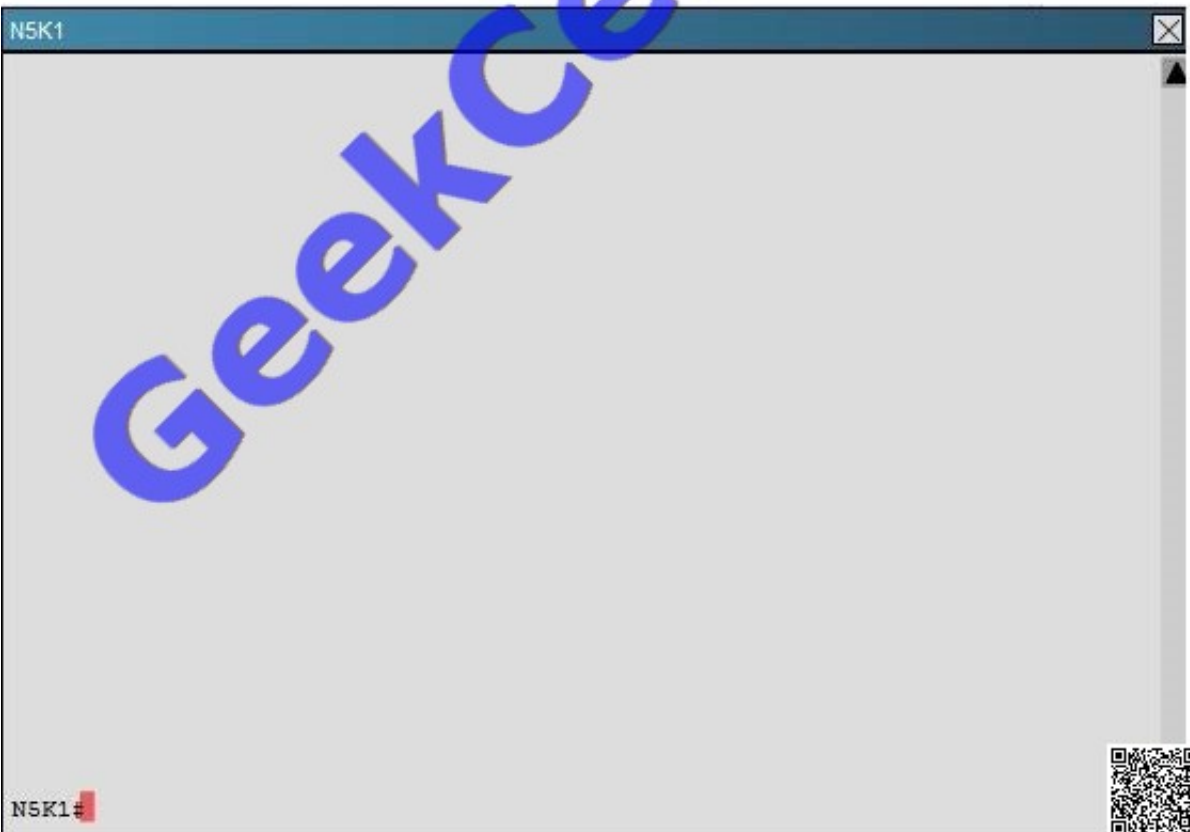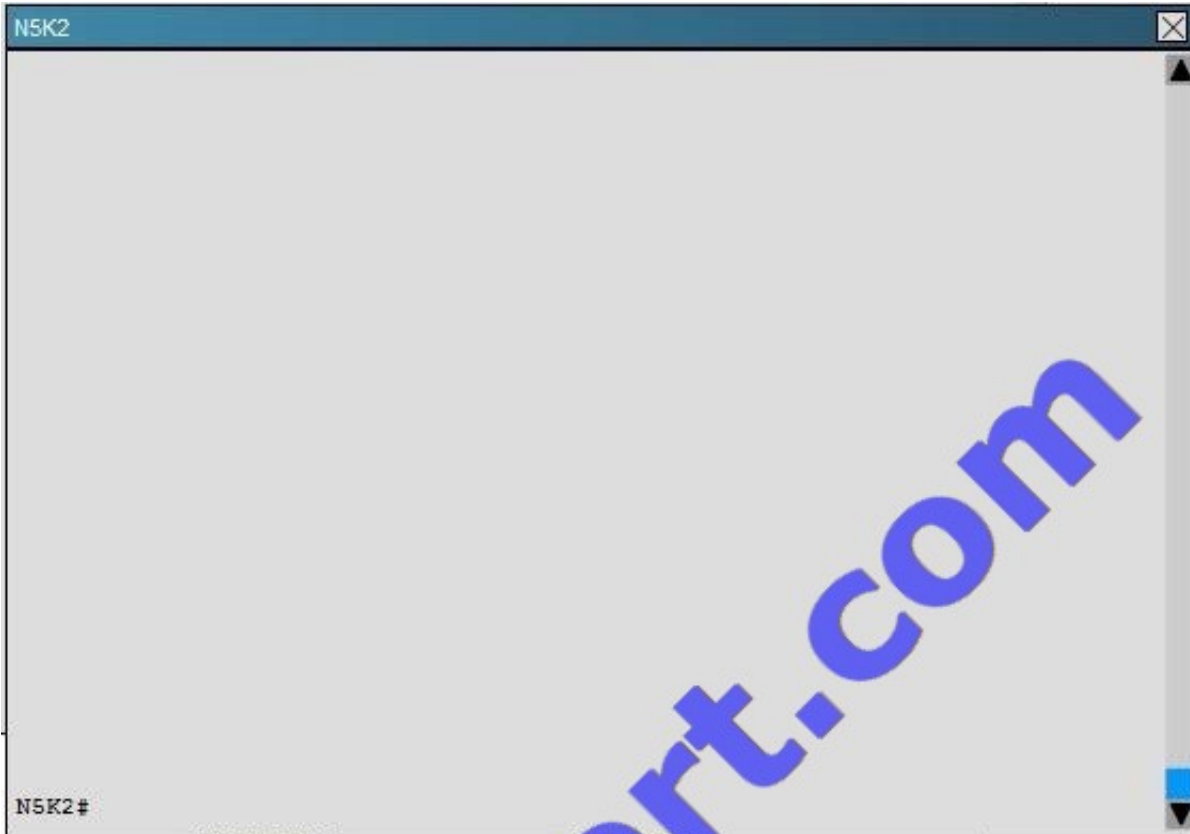
Exhibit1

7010-C1

```
7010-C1#
```

N5K2   ☒

N5K2#

N5K1   ☒
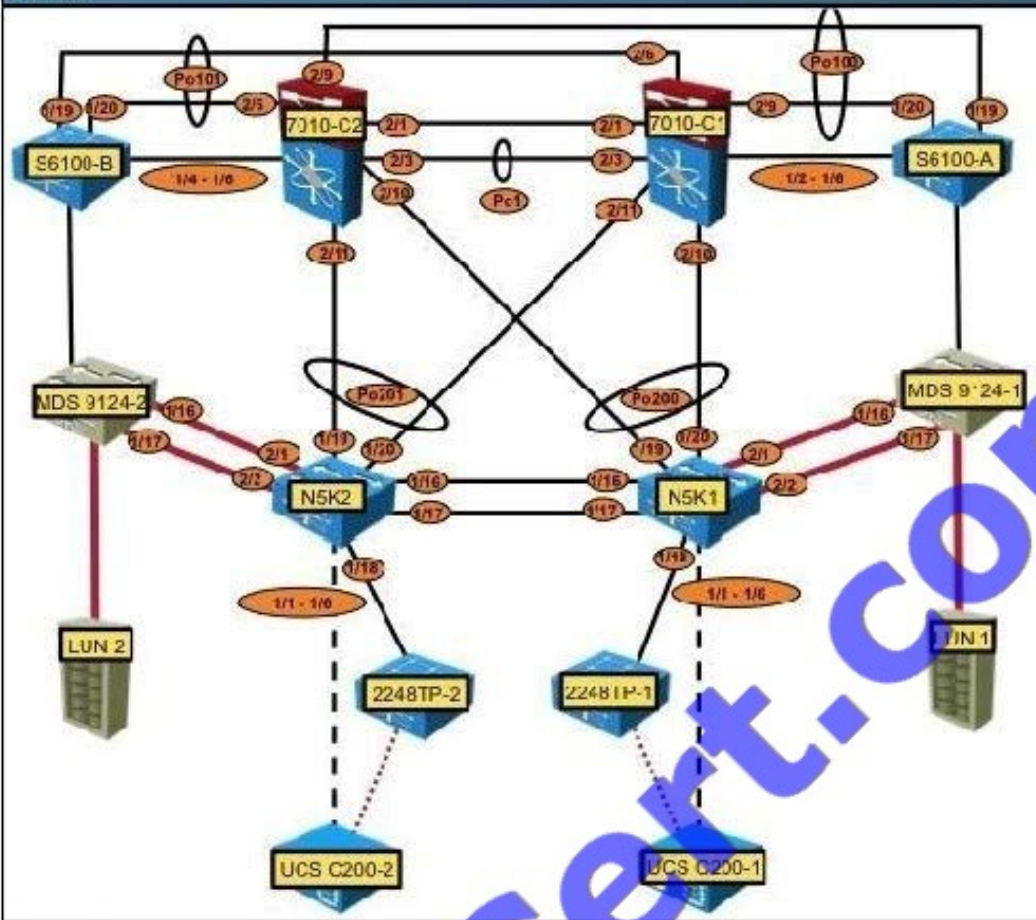
N5K1#

It has been determined that unknown unicast, multicast, and broadcast traffic is not correctly being switched through either Nexus 7010 switch. Which statement best describes the cause of this issue?

A. No VLANs are allowed across the vPC peer link.

B. The MST STP is not enabled on either switch.

C. The default VLAN is inactive.

D. VTP is not configured to handle this type of traffic.

Correct Answer: B

The MST STP is not enabled on either switch

From both switches the "show spanning-tree mst" command showsthat the switch is not in MST mode.

QUESTION 4

Which private VLAN port type allows for the least amount of communication from that port to others?

A. protected

B. isolated

C. community

D. promiscuous

Correct Answer: B

QUESTION 5

In Cisco NX-OS releases prior to 5.2, how should the copp-system-p-policy policy be modified to change how the supervisor module is protected from DoS attacks?

A. Modify the policy map type control-plane copp-system-policy.

B. Open DCNM and modify the "copp-system-p-policy" policy object.

C. Re-run the setup utility and apply a new CoPP profile.

D. In Cisco NX-OS versions prior to 5.2, the CoPP system profile can only be modified from the CMP CLI.

Correct Answer: C

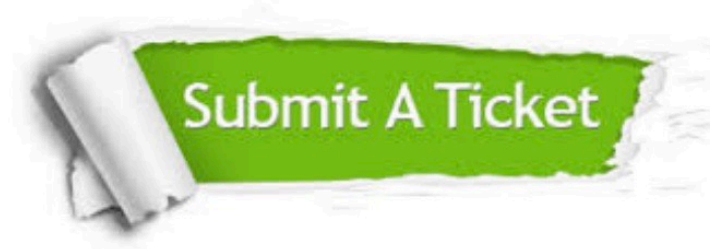To Read the Whole Q&As, please purchase the Complete Version from Our website.

Try our product !

100% Guaranteed Success
100% Money Back Guarantee
365 Days Free Update
Instant Download After Purchase
24x7 Customer Support
Average 99.9% Success Rate
More than 800,000 Satisfied Customers Worldwide
Multi-Platform capabilities - Windows, Mac, Android, iPhone, iPod, iPad, Kindle

We provide exam PDF and VCE of Cisco, Microsoft, IBM, CompTIA, Oracle and other IT Certifications. You can view Vendor list of All Certification Exams offered:

https://www.geekcert.com/allproducts

Need Help

Please provide as much detail as possible so we can best assist you.
To update a previously submitted ticket: