



642-035^{Q&As}

Troubleshooting Cisco Data Center Unified Computing

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QUESTION 1

Refer to the exhibit.



Which tab would be the most useful for troubleshooting a blade discovery problem?

- A. Faults
- B. Events
- C. FSM
- D. Servers

Correct Answer: C

QUESTION 2



Instructions

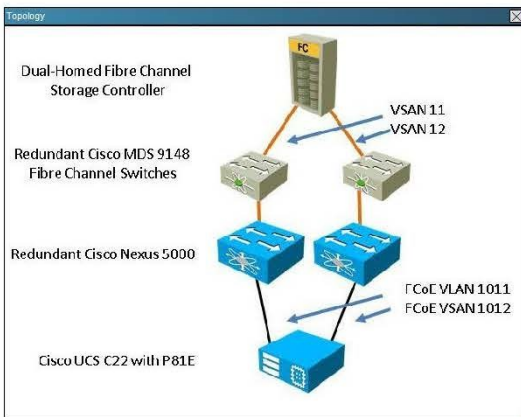
- THIS TASK DOES NOT REQUIRE DEVICE CONFIGURATION.
- Before beginning the questions, carefully read the information in the Scenario tab and familiarize yourself with the network topology.
- To access the multiple-choice questions, click on the numbered boxes on the left of the top panel.
- There are four multiple-choice questions with this task. Be sure to answer all four questions before clicking the Next button.
- Use the tabs at the bottom of the question to navigate between the Topology and question-specific Exhibits. Exhibit_1 maps to Question 1, et cetera.

Scenario

You have received a trouble ticket from a customer with multiple FCoE issues deploying a Cisco UCS C22 M2 server. The server includes a Cisco UCS P81E VIC that has redundant connections to Cisco Nexus 5548 switches.

When the customer loads the installer for VMware ESXi 5.0, it is unable to connect to its boot LUN over Fabric A or Fabric B. To begin, you will concentrate your efforts on achieving connectivity on Fabric A.

The customer is a government agency with an information security policy prohibiting remote access into its network. It has provided a topology, command output from the Nexus 5548, and screenshots from the Cisco Integrated Management Controller of symptoms for you to troubleshoot.



Exhibit_1

192.168.10.45 - KVM Console

```
File View Macros Tools Help
KVM VM

Initializing Intel(R) Boot Agent GE v1.3.35
PXE 2.1 Build 087 (MFM 2.0)

Cisco VIC FC, Boot Driver Version 2.0(2i)
(C) 2010 Cisco Systems, Inc.

Cisco VIC FC, Boot Driver Version 2.0(2i)
(C) 2010 Cisco Systems, Inc.

LSI MegaRAID SAS-MFI BIOS
Version 3.24.00 (Build October 26, 2011)
Copyright(c) 2011 LSI Corporation
HA -0 (Bus 18 Dev 0) LSI MegaRAID SAS 9260-41
FW package: 12.12.0-0007
```

Exhibit_2

vHBA Properties

General

Name: fc0

World Wide Node Name: AJTC 20:00:00:25:85:00:30:00

World Wide Port Name: AJTC 20:00:00:25:85:40:40:00

FC SAN Boot:

Enable Persistent LUN Binding:

Uplink Port: 3

MAC Address: AJTC 56:8D:09:0F:01:41

Default VLAN: N3JNE (1 - 4054)

Class of Service: 3

Rate Limit: OFF (1 - 10000 Mbps)

PCIe Device Order: ANY (0 - 17)

Save Changes Reset Values Cancel



```
Exhibit_3
show flogi database.rtf - WordPad
File Edit View Insert Format Help
Courier New 12 Western B U
-----
N5K1# show flogi database
-----
INTERFACE          VSAN      FCID          PORT NAME          NODE NAME
-----
vfc5                11       0x3b0004     20:00:00:25:b5:40:40:08 20:00:00:25:b5:30:30:05
                  [p5-c-a-esx]

Total number of flogi = 1.

N5K1# show zone active vsan 11 | begin 'zone name p5-c-esx-dcuct'
zone name p5-c-esx-dcuct vsan 11
* fcid 0x3b0004 [pwwn 20:10:00:25:b5:40:40:08] [p5-c-a-esx]
  pwwn 50:06:01:60:3b:a0:18:ed [storage-controller]

For Help, press F1
```

```
Exhibit_4
Document - WordPad
File Edit View Insert Format Help
Courier New 12 Western B U
-----
N5K1# show interface fc2/1
fc2/1 is down (Isolation due to zone merge failure)

N5K1# configure
Enter configuration commands, one per line. End with CNIL/Z.
N5K1(config)# interface fc2/1
N5K1(config-if)# shutdown
N5K1(config-if)# no shutdown
N5K1(config-if)#

2012 Sep 28 14:43:04 N5K1 %$ VDC-1 %$ %ZONE-2-ZS_MERGE_FULL_DATABASE_MISMATCH: %
$VSAN 11%$ Zone merge full database mismatch on interface fc2/1
2012 Sep 28 14:43:04 N5K1 %$ VDC-1 %$ %ZONE-2-ZS_MERGE_FAILED: %$VSAN 11%$ Zone
merge failure, isolating interface fc2/1 reason: Member mismatch:[reason:0]

For Help, press F1
```

Hot Area:



Questions

- 1 Review the screenshot that the customer emailed to you in the tab Exhibit_3.
- 2
- 3 Based on the command output that is supplied, which two selections are true? (Choose two.)
- 4
 - The host p5-c-a-esx is currently logged into the switch fabric.
 - The host Storage-Controller is zoned correctly.
 - The host Storage-Controller is not reachable.
 - The host Storage-Controller is not zoned correctly.
 - The WWNN for host p5-c-a-esx is correctly zoned with the host Storage-Controller.

Hot Area:

Questions

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Correct Answer:

Questions

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QUESTION 3

On a Cisco Nexus 5000 Series Switch, which two options are valid traffic sources that can be monitored, when configuring a SPAN session for a port channel?



- A. egress and the SAN port channel only
- B. ingress and the SAN port channel only
- C. ingress and egress only
- D. ingress, egress, and the SAN port channel

Correct Answer: B

QUESTION 4

After you hot swap an HDD, the updated HDD metrics fail to appear in the Cisco UCS Manager GUI. Which option is the most likely cause of the problem?

- A. The Cisco UCS Manager gathers hard disk metrics only during a system boot.
- B. The hard disk firmware version is unsupported.
- C. The hard disk failed to initialize.
- D. The hard disk is a member of a RAID-1 array.

Correct Answer: A

QUESTION 5

Which is the cause of the disk being unavailable, during the installation of ESXi on a C- Series UCS server the logical 4TB disk for the installation client?

- A. The logical drive was created using the Embedded Software Raid Controller
- B. VMware requires the LSI Drivers to be installed first
- C. The logical drive is in RAID0
- D. The logical drive is not available as RAID has not completed building

Correct Answer: A

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