



642-035^{Q&As}

Troubleshooting Cisco Data Center Unified Computing

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QUESTION 1

A customer is configuring the dynamic vNIC connection policy in a Cisco UCS domain. Why is the dynamic vNIC policy required?

- A. It is only required if you are configuring VM-FEX.
- B. It is only required if you are configuring Adapter-FEX.
- C. It is mainly for the Cisco UCS Manager to communicate with the fabric interconnect.
- D. It is required for Cisco UCS instances that include servers with VIC adapters on which you have installed VMs and configured dynamic vNICs.

Correct Answer: D

QUESTION 2

A customer deploys a new Cisco UCS environment and is deploying new ESXi hosts. The customer fails to establish network connectivity to the KVM console. Which option is the most likely cause of the problem?

- A. wrong UUID
- B. missing user rights
- C. IP addressing overlap
- D. NIC pinning

Correct Answer: C

QUESTION 3

Refer to the exhibit.



Login

User Name: cisco\wizcog

Password: [Masked]

Domain: F340-31-16-UCS-2 (Native)

Login Error:
Failed login info: UCSM is not available on secondary node

Login Cancel

Which mistake did the UCS administrator make when trying to access the GUI?

- A. specified the incorrect login domain
- B. did not use the VIP
- C. tried to login before the GUI had fully booted up
- D. password is incorrect
- E. attempted to login to the subordinate cluster peer

Correct Answer: E

QUESTION 4

Which two actions do you need to take to configure jumbo frames on UCS Manager? (Choose two.)

- A. Choose QoS Policy Jumbo, choose the LAN tab, and set the MTU value to 9000.
- B. Choose QoS System Class, choose the LAN tab, and set the MTU value to 9000.
- C. Choose LAN Uplinks Manager, choose the LAN tab, and set the MTU value to the uplinks VLANs to 9000.
- D. Choose the vNIC, and on the Server Profile set the MTU value to 9000.
- E. On the Admin tab, under Global Policy, enable Jumbo MTU Bytes.
- F. Go the fabric interconnect on the Equipment tab, right-click the port, and set the MTU value to 9000.


Correct Answer: BD

QUESTION 5



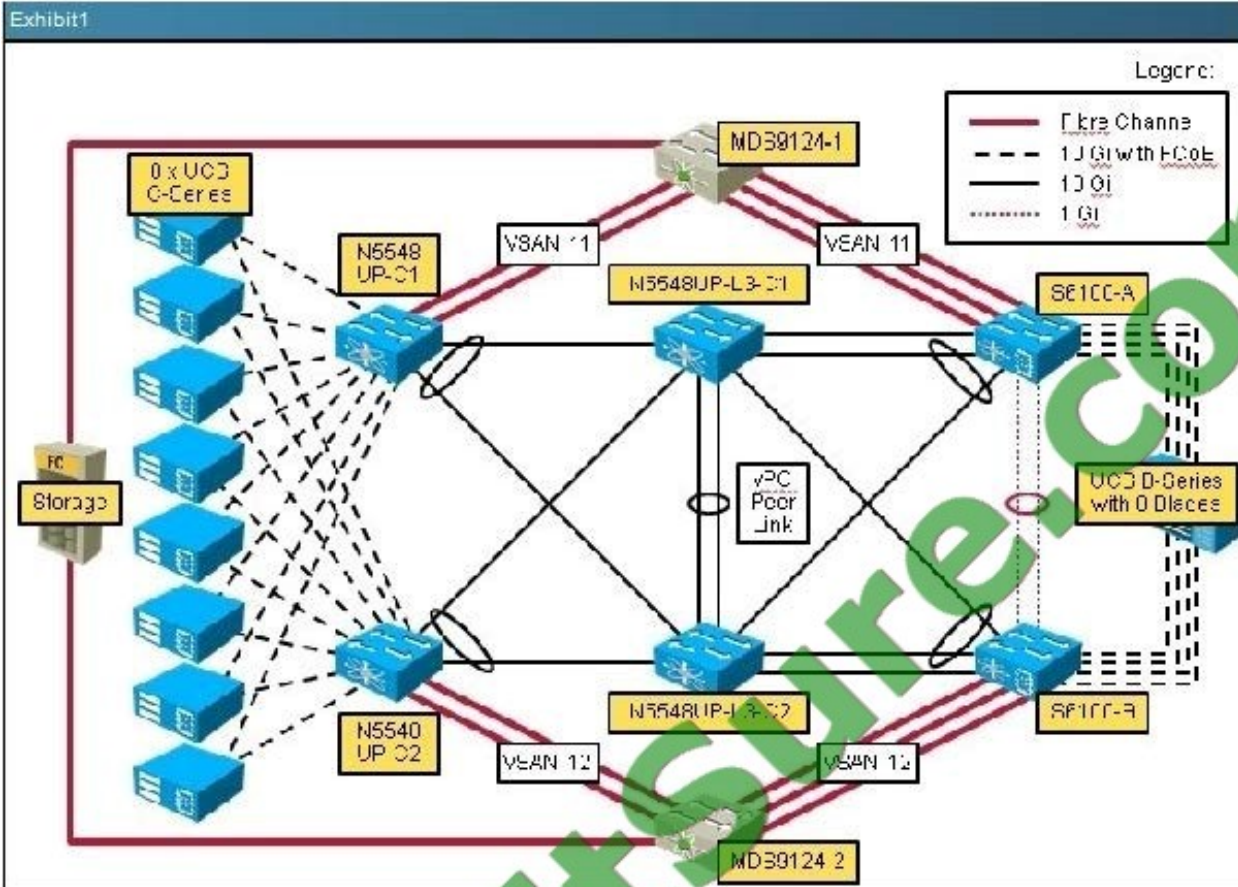
Instructions

- Enter NX-OS commands on the device to answer multiple-choice questions.
- **THIS TASK DOES NOT REQUIRE DEVICE CONFIGURATION.**
- From Exhibit 1, click on the Cisco Nexus 5548UP switch named N5548UP-C1 to gain access to the console of the switch.
- There is no access to configuration mode.
- 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 selecting the Next button.
- This is a simulation, and not all NX-OS commands are implemented.





Scenario
In this item, you will use the NX-OS CLI to answer questions about the FCoE configuration on a Cisco Nexus 5548UP.



N5K-c1-L2-A

N5K-c1-L2-A#





Which two virtual Fibre Channel interfaces are able to pass traffic VSAN 11? {Choose two.}

- A. 11
- B. 12
- C. 13
- D. 14
- E. 15
- F. 10

Correct Answer: AB

QUESTION 6

Which commands can you enter to see if a component in the Cisco UCS domain generated a core file?

- A. 6100-A# scope monitoring 6100-A /monitoring # scope sysdebug 6100-A /monitoring/sysdebug # show cores Core Files: Name Fabric ID
- B. 6100-A# scope sysdebug 6100-A /sysdebug # scope monitoring 6100-A /sysdebug/monitoring # show cores Core Files: Name Fabric ID
- C. 6100-A# scope system 6100-A /system # scope monitoring 6100-A /system/monitoring # show cores Core Files: Name Fabric ID
- D. 6100-A# scope cores 6100-A /cores # show cores Core Files: Name Fabric ID
- E. 6100-A# scope logging 6100-A /logging # scope monitoring 6100-A /logging/monitoring # show cores Core Files: Name Fabric ID

Correct Answer: A

QUESTION 7

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 8

A customer is configuring a network control policy in a Cisco UCS domain. The network control policy configures the network control settings for the Cisco UCS domain, including which three of these? (Choose three.)

- A. how the VIF behaves if no uplink port is available in end-host mode
- B. the action that the Cisco UCS Manager takes on the remote Ethernet interface, vEthernet interface, or vFibreChannel interface when the associated border port fails
- C. Layer 2 switching on the fabric interconnect
- D. whether MAC registration occurs on a per-vNIC basis or for all VLANs
- E. the end-host mode setting on the I/O module

Correct Answer: ABD

QUESTION 9

Which three requirements are needed to configure a blade to boot successfully from Fibre Channel? (Choose three.)

- A. zoning
- B. LUN masking
- C. WWPN device alias
- D. boot from SAN policy
- E. SAN connectivity policy
- F. port assignment
- G. target WWPN needs to be set in the boot from SAN policy

Correct Answer: ABD

QUESTION 10

If a server is not associated with a service profile, the activated firmware remains pending. Which two steps should you take? (Choose two.)

- A. Manually reboot the server.
- B. Reset the server to a new profile.



- C. Reset the unassociated server to activate the firmware.
- D. Reinitialize the firmware process with Cisco UCS Manager.
- E. Download the firmware and start over.
- F. Shut down gracefully and start over.

Correct Answer: AC

QUESTION 11



Instructions

- Click on the Exhibit1 tab to access the topology the Cisco UCS C-Series server is a member.
- 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.
- Refer to the included per-question screenshot for reference.
- Be sure to answer all four questions before selecting the Next button.

Scenario

In this scenario, you will answer questions about Cisco UCS C-Series server configuration based on screenshots from the Cisco IMC GUI.

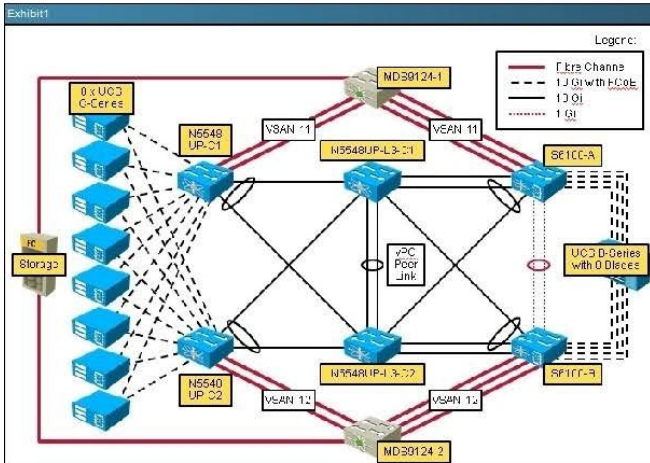


Exhibit2

vHBA Properties

General

Name: fc0

World Wide Node Name: AUTO 20:00:00:25:85:10:10:1

World Wide Port Name: AUTO 20:00:00:25:85:10:01:0

FC SAN Boot:

Enable Persistent LUN Binding:

Uplink Port: 0

MAC Address: AUTO A4:HC:11:12:ED:9D

Default VLAN: NONE (1 - 4094)

Class of Service: 3

Rate Limit: OFF (1 - 10000 Mbps)

PCIe Device Order: ANI (0 - 17)

Buttons: Save Changes, Reset Values, Cancel

Exhibit3

Modify Adapter Properties

Description: [Empty]

Enable FIP Mode:

Enable NV Mode:

Number of vM Fibre Interfaces: 1

Buttons: Save, Cancel, Close

Exhibit4

General

Name: [Empty]

Stripe Size: 64 KB

Drives Per Span: 4

Span Depth: 1

Access Fcl cy: Read-Write

Cache Fcl cy: Direct

Read Ahead Fcl cy: Always

Write Cache Fcl cy: Write Through

Disk Cache Fcl cy: Unchanged

Allow Background Init: true

Auto Snapshot: false

Auto Delete Oldest: true





Refer to Exhibit 2. Which of the following options is true about why this C-Series vHBA will not allow SAN boot?

- A. The WWPN and WWNN must match
- B. Persistent Binding is required by all operating systems
- C. The default VLAN must match the FCoE VLAN
- D. The Class of Service must be set to '\1\1' to negotiate Priority Flow Control for FCoE traffic

Correct Answer: A

QUESTION 12

Which Cisco UCS C Series command sequence initiates the sending of a technical support file to a TFTP server?

- A. `ucs /cimc # scope tech-support ucs /cimc/tech-support # set ip 10.1.1.1 ucs /cimc/tech-support *# set tftp-path \showtechsupport ucs /cimc/tech-support *#commit ucs /cimc/tech-support *#start`
- B. `ucs /cimc # scope tech-support ucs /cimc/tech-support # set tftp-ip 10.1.1.1 ucs /cimc/tech-support *# set path \showtechsupport ucs /cimc/tech-support *#commit ucs /cimc/tech-support *#start`
- C. `ucs /cimc # scope support ucs /cimc/support # set tftp-ip 10.1.1.1 ucs /cimc/support *# set path \showtechsupport ucs /cimc/support *#commit ucs /cimc/support *#start`
- D. `ucs /cimc # scope system-support ucs /cimc/system-support # set tftp-ip 10.1.1.1 ucs /cimc/system-support *# set path \showtechsupport ucs /cimc/system-support *#commit ucs /cimc/system-support *#start`

Correct Answer: B

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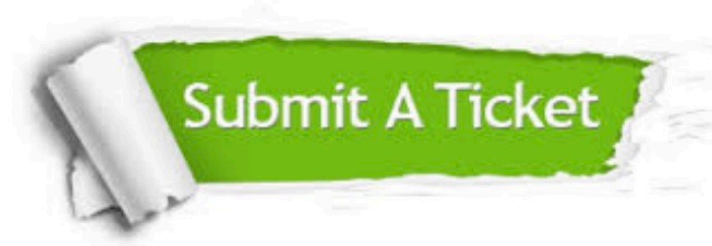
100% Guaranteed Success
100% Money Back Guarantee
365 Days Free Update
Instant Download After Purchase
24x7 Customer Support
Average 99.9% Success Rate
More than 800,000 Satisfied Customers Worldwide
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