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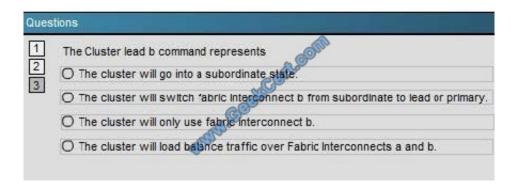
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QUESTION 1

Instructions

Open the windows by clicking on the minimized title at the bottom of the viewing area. Windows can be minimized by clicking on the [-], repositioned by dragging the title bar, and resized by using the handle at the lower right corner to customize the viewing area.

If you are required to access the devices to complete this scenario, the mouse cursor will use a hand symbol when moved over device icons. Click the icon to open a device terminal to interact with the hardware.

Open the **Questions** window and begin by clicking a question number. When you have completed answering all questions, click **Done** to continue.

Scenario

Use your UCS knowledge on Fabric Interconnect Failover to answer the questions associated with the UCS cluster.

Exhibit1

```
UCS-A# show cluster state
Cluster Id: 0xfc436fa8b8511e0-0xa370000573cb6c04

A: UP, PRIMARY
B: UP, SUBORDINATE

HA READY
UCS-A# connect local-mgmt
Cisco Nexus Operating System (NX-OS) Software
TAC support: http://www.cisco.com/tac
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UCS-A(local-mgmt)# cluster lead b
UCS-A(local-mgmt)#
```

Hot Area:

Questions

1
2
3

The Cluster lead b command represents

○ The cluster will go into a subordinate state.

○ The cluster will switch fabric interconnect b from subordinate to lead or primary.

○ The cluster will only use fabric interconnect b.

○ The cluster will load balance traffic over Fabric Interconnects a and b.

Correct Answer:

Questions

1
2
3

The Cluster lead b command represents

○ The cluster will go into a subordinate state.

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○ The cluster will only use fabric interconnect b.

○ The cluster will load balance traffic over Fabric Interconnects a and b.

QUESTION 2

Which two descriptions of the Call Home feature on a Cisco UCS server are true? (Choose two.)

A. uses Java to generate predefined reports

B. provides an email-based notification for critical system policies

C. provides all the information to administrators, who can open a case with one click

D. delivers alerts to multiple recipients, including Cisco TAC, and generates a case by using Cisco TAC

E. provides a central repository for storing fault data

Correct Answer: BD

Reference:

http://www.cisco.com/c/en/us/td/docs/unified_computing/ucs/sw/gui/config/guide/1-
31/b_UCSM_GUI_Configuration_Guide_1_3_1/UCSM_GUI_Configuration_Guide_1_3_1_ chapter3

9.html

QUESTION 3

After an admin configures a service profile template and associates it to the blade, the admin notices that changes to the template are not automatically pushed to profiles that are inheriting that template. The service profile template and vNIC templates are set to "initial". Which two actions resolve this issue? (Choose two.)

A. Delete the service profile template and re-create it as an updating template.

B. Change the type of the service profile template from "initial" to "updating".

C. Delete the vNIC template and re-create it as an updating template.

D. Change the type of the vNIC template from "initial" to "updating".

E. Delete and recreate all templates.

Correct Answer: AD

QUESTION 4

Refer to the exhibit.

```
FI-B(nxos)# show platform software enm internal info vlandb id 311

vlan_id 311
-------------
Designated receiver: Po21
Membership:
Po22 Eth1/32 Eth1/20 Po1 Po21 Po30
```

Which two statements about the fabric interconnect are true? (Choose two.)

A. The fabric interconnect forwards all broadcast packets on VLAN 311 out of each interface listed in the Membership.

B. The fabric interconnect forwards broadcasts on VLAN 311 only when they are received on Po21.

C. Without any changes to the switch, eth 1/32 could become the designated receiver for VLAN 311.

D. All multicast traffic from a blade on VLAN 311 goes out of Po21.

E. IGMP join packets from blades on VLAN 311 goes out Po21.

Correct Answer: BE

QUESTION 5

In which situation would you be required to change a Cisco UCS system from end-host mode to switching mode?

A. Design requirements call for the use of fabric failover.

B. Fabric interconnect is connecting to disjoint Layer 2 networks upstream.

C. HSRP routers are directly connected to the fabric interconnect.

D. Upstream Cisco Nexus 5000 is configured for vPC.

Correct Answer: C

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