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Exam : 642-999

Title: Implementing Cisco DataCenter Unified Computing

Version : DEMO

1.What is a true statement concerning automatic Fibre Channel pinning on a Cisco Unified Computing System 62XX Fabric Interconnect?

A. By default, uplink Fibre Channel interfaces are configured for VSAN trunking.

B. Using NPV, each downstream server will be pinned to an uplink port that is based on a PIN group.

C. The Fibre Channel pinning process is implemented differently than end-host MAC address pinning.

D. With VSAN trunking, the automatic pinning of server traffic to Fibre Channel uplink ports will be based on the server WWN.

Answer: D

2.Which two VMware features must be turned off in the data center cluster for Cisco VM-FEX universal passthrough to operate? (Choose two.)

- A. VMCI
- B. DRS
- C. FT
- D. HA
- E. vMotion

Answer: A,C

3.Refer to the exhibit.

FI-A# scope o	rg
FI-A /org# sc	pope boot-policy Testing
FI-A /org/boo	t-policy # create san
FI-A /org/boo	t-policy/san* # set order 1
FI-A /org/boo	t-policy/san* # create san-image primary
FI-A /org/boo	t-policy/san/san-image* # set vhba vHBA3
FI-A /org/boo	t-policy/san/san-image* # create path primary
FI-A /org/boo	t-policy/san/san-image/path* # set lun 0
FI-A /org/boo	t-policy/san/san-image/path* # commit-buffer
FI-A /org/boo	t-policy/san/san-image/path #

You are configuring a Cisco UCS Fabric Interconnect. You associate a blade server to a service profile that has the Testing boot policy. Which statement describes the result of the configuration?

A. The iSCSI boot was created for the LAN boot policy.

- B. The blade server fails to boot due to a missing configuration line of set order 0.
- C. The blade server first tries to boot by using vHBA3 across the SAN network.

D. The blade server first tries to boot from the local storage, and if this fails, it boots from vHBA3. **Answer:** C

Explanation:http://www.cisco.com/c/en/us/td/docs/unified_computing/ucs/sw/cli/config/guide/ 2 2/b_UCSM_CLI_Configuration_Guide_2_2/configuring_server_boot.pdf

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.

Answer: B,E

5.You must upgrade a Cisco UCS -Series Server. Where must the Cisco UCS bundle image be located before you can begin the upgrade?

- A. the Cisco Integrated Management Controller memory of the server
- B. a USB drive connected to a Cisco UCS Fabric Interconnect
- C. a TFTP server accessible to the Cisco UCS Fabric Interconnect
- D. the flash file system of the fabric interconnect

Answer: C

Explanation:

http://www.cisco.com/c/en/us/td/docs/unified_computing/ucs/sw/firmwaremgmt/gui/21/b_GUI_Firmware_ Management_21/downloading_and_managing_firmware_in_cisco_ucs_mana ger.html#concept_1923688E7A2E46239DCAE363E4A3DE81