

Vendor: Cisco

Exam Code: 642-999

Exam Name: Implementing Cisco Data Center Unified

Computing (DCUCI)

Version: DEMO

QUESTION 1

Which option does UEFI secure boot provide?

- A. checksum verification of the EFI shell
- B. certificate verification of the EFI shell
- C. checksum verification of the OS
- D. certificate verification of the OS

Answer: D

QUESTION 2

Which component is unsupported by the UEFI boot device in the Cisco UCS C-series standalone?

- A. FlexFlash card
- B. RAID array
- C. FCoE
- D. iSCSI
- E. USB
- F. PXE
- G. PCI SSD

Answer: G

QUESTION 3

Which statement about Cisco Integrated Management Controller secure mode is true?

- A. After you enable it, you cannot disable it.
- B. After you enable it, you cannot downgrade the Cisco Integrated Management Controller firmware.
- C. It verifies the OS before allowing it to boot.
- D. The server must reboot to apply.

Answer: A

QUESTION 4

When implementing a Cisco UCS C-series standalone server, which of the following Cisco Integrated Management Controller NIC modes allow use of the least number of physical ports while providing maximum levels of redundancy?

- A. dedicated
- B. shared LOM
- C. shared LOM 10G
- D. Cisco VIC

Answer: D

QUESTION 5

Which option describes what Cisco Integrated Management Controller Network Security provides?

- A. protection against DDoS on the Cisco IMC
- B. a whilelist that specifies the servers allowed to access the Cisco IMC
- C. 802.1x support, allowing the Cisco IMC to log in to a port security network
- D. user-configured ACLs to block known bad servers from accessing the Cisco IMC

Answer: A

QUESTION 6

Which port type mode must be used on a Cisco UCS Manager for a SPAN port?

- A. eth-traffic-mon
- B. eth-uplink
- C. eth-server
- D. eth-storage

Answer: A

QUESTION 7

Where would you disable or enable Cisco Discovery Protocol?

- A. LAN connectivity policy
- B. service profile
- C. network control policy
- D. LAN uplinks manager

Answer: C

QUESTION 8

Which three statements about default settings for fabric interconnect uplink ports are true? (Choose three.)

- A. When a VLAN is configured, it is trunked on all uplinks.
- B. Specific VLANs are trunked on specific uplinks.
- C. UDLD is enabled.
- D. UDLD is disabled.
- E. Cisco Discovery Protocol is enabled.
- F. Cisco Discovery Protocol is disabled.
- G. They connect to the I/O modules.

Answer: ADE

QUESTION 9

Refer to the exhibit. An admin is configuring VLANs on a Cisco UCS B-Series vNIC. Which two statements about the traffic coming from the operating system with this configuration are true? (Choose two.)

Properties

Name: mgmt-vlan-14net

MAC: Derived

VLAN ID: 832

Native VLAN: <a>

Owner: Logical
Type: Ether

Operational VLAN Instance: fabric/lan/net-mgmt-vlan-14net

Operational VLAN Name: mgmt-vlan-14net

A. The VLAN must be configured with ID 832 within the operating system.

- B. No VLAN tag should be added in the operating system.
- C. If traffic comes in untagged on this vNIC, it is placed in VLAN 832.
- D. This configuration is not supported when hypervisors are used.
- E. The uplink ports of the fabric interconnect have the native VLAN set to ID 832.

Answer: BC

QUESTION 10

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

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

vlan_id311

Designated receiver: Po21

Membership:

Po22 Eth1/32 Eth1/20 Po1 Po21 Po30

- 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: BE

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