

642-999 - DCUCI Implementing Cisco Data Center Unified Computing (DCUCI)

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1. Which two are true with respect to the unified ports on the Cisco Unified Computing System 62XX Fabric Interconnect? (Choose two.)

- A. The port mode is automatically discovered after plugging in a LAN or Fibre Channel- attached cable.
- B. By default, unified ports that are changed to Ethernet port mode are set to uplink Ethernet port type.
- C. Ethernet ports must be grouped together in a block and must start with the first port and end with an odd numbered port.
- D. Alternating Ethernet and Fibre Channel ports is supported on the expansion module.
- E. After making port mode changes on an expansion module, the module will reboot.
- F. In a standalone configuration, making port mode changes to the fixed module will not cause the fabric interconnect to reboot.

Answer: C,E

2. 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.

Answer: A,D

3. DRAG DROP

This question concerns the replacement of a copper twinax SFP+ transceiver with an optical SFP+ transceiver on a Cisco Unified Computing System blade server. Drag the options on the left to the right side in the correct order when performing the replacement. Note: Not all of the options on the left will be used.

| | |
|---|--|
| Insert the optical SFP+ transceiver into the I/O module port | |
| Remove the Cisco Unified Computing System 21xx I/O module from the chassis | |
| Remove the SFP+ cable, leaving the I/O module port empty | |
| Pull gently on the rubber loop of the copper twinax SFP+ from the I/O module port | |
| Plug the fiber-optic cable into the optical SFP+ transceiver | |

Answer:

This question concerns the replacement of a copper twinax SFP+ transceiver with an optical SFP+ transceiver on a Cisco Unified Computing System blade server. Drag the options on the left to the right side in the correct order when performing the replacement. Note: Not all of the options on the left will be used.

| | |
|---|---|
| Insert the optical SFP+ transceiver into the I/O module port | Pull gently on the rubber loop of the copper twinax SFP+ from the I/O module port |
| Remove the Cisco Unified Computing System 21xx I/O module from the chassis | Insert the optical SFP+ transceiver into the I/O module port |
| Remove the SFP+ cable, leaving the I/O module port empty | Plug the fiber-optic cable into the optical SFP+ transceiver |
| Pull gently on the rubber loop of the copper twinax SFP+ from the I/O module port | |
| Plug the fiber-optic cable into the optical SFP+ transceiver | |

4. Which three items must be configured in the Port Profile Client in Cisco Unified Computing System Manager? (Choose three.)

- A. port profile
- B. DVS
- C. data center
- D. folder
- E. VMware vCenter IP address
- F. VM port group

Answer: B,C,D

5. Which statement about an iSCSI vNIC when it is created with an overlay NIC is true?

- A. It can have any VLAN allowed on it.
- B. It can be assigned a unique MAC address.
- C. It can have a unique pin group assigned to it.
- D. It can have only the overlays native VLAN associated to it.

Answer: D

6. Which three items represent message formats that are available to send fault data using Cisco Call Home? (Choose three.)

- A. short text
- B. long text
- C. HTML
- D. SOAP API
- E. XML
- F. Java

Answer: A,B,E

7. 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

8. Cisco UCS Manager has deleted the VM object from its database, yet it still exists in vCenter. For which two reasons is the object removed from the Cisco UCS Manager database? (Choose two.)

- A. The VM last passed traffic more than 5 minutes ago.
- B. The VM is misconfigured.
- C. The VM has been offline for more than 15 minutes.

- D. vCenter is offline.
- E. The VN link policy has been set for auto-deletion during a vMotion event.
- F. The link between the fabric interconnect and IOM is offline.
- G. The object was deleted in the Cisco UCS Manager, which also deletes it from vCenter.
- H. The VM traffic is being sent to a SPAN

Answer: C,F

9. Which four physical connections on a fabric interconnect are needed to perform the initial system setup for a cluster configuration? (Choose four.)

- A. Ethernet uplink ports connected to upstream switch
- B. console port connected to a computer terminal or console server.
- C. Layer 1 ports on both fabric interconnects connected to each other
- D. Layer 1 port of the first fabric interconnect connected to Layer 2 port of the second fabric interconnect
- E. Layer 2 ports on both fabric interconnects connected to each other
- F. Fibre Channel uplink ports connected to upstream fabric switch
- G. management Ethernet port (mgmt0) connected to external switch or router
- H. port channel to each fabric interconnect

Answer: B,C,E,G

10. The Cisco UCS 6200 Series Fabric Interconnects offer a new feature that allows dynamic port allocation for all of the 10 Gigabit Ethernet interfaces. What are these ports called?

- A. universal ports
- B. flex ports
- C. unified ports
- D. converged ports

Answer: C

11. In the Create Dynamic vNIC Connection Policy dialog box, there is a configurable field titled Protection. What is the significance of the three choices for Protection?

- A. allows reserve vNICs to be allocated out of the spares pool
- B. enables hardware-based failover
- C. enables static binding of the VM port profile to dynamic vNICs
- D. selects the primary fabric association for dynamic vNICs
- E. allows dynamic vNICs to be reserved for fabric failover

Answer:: D

12. Which of the following are true concerning authentication within a Cisco Unified Computing System?

- A. Authentication domains are used to leverage individual authentication systems.
- B. You can create up to 64 authentication domains, each associated with a provider group and realm in Cisco Unified Computing System Manager.
- C. At login, the user can select the authentication domain to be used.
- D. Cisco Unified Computing System supports LDAP or RADIUS for remote authentication.
- E. A locally authenticated user account is authenticated directly through the fabric interconnect.

Answer: E

13. Under which condition can you select the option to "remove" a blade server from within the Cisco UCS Manager?

- A. The server has been decommissioned before physical removal.
- B. The server has been sent a diagnostic interrupt.
- C. The server has been physically removed before decommission.
- D. The server has been powered down.

Answer: C

14. Which BIOS setting is required for a VMware ESXi 5.0 host to support Cisco VM-FEX universal passthrough mode?

- A. VT for Directed IO
- B. ACPI 10 Support
- C. VEMDPA Agent

D. Execute Disabled Bit

E. Processor C State

Answer: A

15. In a standalone Cisco UCS C-Series server, which recommendations can be used to upgrade the BIOS?

A. Cisco IMC

B. Cisco UCS Manager

C. iFlash32 Utility

D. Flash ROM Utility

E. EFI Interface

F. Cisco Host Upgrade Utility

G. USB Flash Utility

Answer: F

16. When upgrading a standalone Cisco UCS C-Series server, which method is correct?

A. direct upgrade on all components

B. Cisco Hardware Upgrade Utility

C. Cisco Host Upgrade Utility

D. Cisco Server Upgrade Utility

Answer: C

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