



# 300-460<sup>Q&As</sup>

Implementing and Troubleshooting the Cisco Cloud Infrastructure

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**QUESTION 1**

An engineer needs to make changes to a service profile that is bound to a service profile template. The service profile is associated to a production server that is online. Which statement describes what occurs when the engineer clicks the "unbind" option?

- A. The service profile unbinds from the template, and the server shuts down automatically.
- B. Cisco UCS Manager requests the server to shut down so that the service profile can unbind.
- C. Cisco UCS Manager requests the service profile to be disassociated from the server so that the service profile can unbind.
- D. The service profile unbinds from the template, and the server remains online.

Correct Answer: D

Reference: <https://supportforums.cisco.com/t5/unified-computing-system/disassociate-service-profile-fromserver/td-p/2785270>

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**QUESTION 2**

A data center admin is trying to use a template to deploy a new Cisco UCS service profile, but finds that the WWPN pool has been exhausted. How can this issue be resolved without changing the service profile template?

- A. Edit the existing WWPN pool and add a new block of addresses.
- B. Create a new WWPN pool using the same name and an address range that start where the previous pool ended.
- C. Edit the existing WWPN pool and expand the existing block of addresses.
- D. Create a new WWPN pool using a different name and an address range that start where the previous pool ended.

Correct Answer: B

**QUESTION 3**

Which mechanism is used to find latent failure in memory modules?

- A. sniffing
- B. swapping
- C. paging
- D. scrubbing

Correct Answer: D

Reference: <http://www.cisco.com/c/dam/en/us/products/collateral/servers-unified-computing/ucs-manager/whitepaper-c11-736116.pdf>

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**QUESTION 4**

An administrator is installing a hypervisor on a Cisco USB B-Series Blade Server. In which three locations can the OS image be installed in Cisco UCSM? (Choose three.)

- A. local disk
- B. CD-ROM
- C. PXE
- D. LAN boot
- E. SAN
- F. USB

Correct Answer: ACE

Reference:

[http://www.cisco.com/c/en/us/td/docs/unified\\_computing/ucs/sw/gui/config/guide/1-0-2/b\\_GUI\\_Config\\_Guide/GUI\\_Config\\_Guide\\_chapter25.pdf](http://www.cisco.com/c/en/us/td/docs/unified_computing/ucs/sw/gui/config/guide/1-0-2/b_GUI_Config_Guide/GUI_Config_Guide_chapter25.pdf)

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**QUESTION 5**

Which option describes the function of an initiator in Storage Area Networking?

- A. stats a connection over the fabric to one or more ports
- B. provides a network infrastructure consisting of one or more Fibre Channel switches
- C. creates a connection over the fabric to one or more initiator ports
- D. an endpoint that receives data in the SAN infrastructure

Correct Answer: D

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**QUESTION 6**

You have been asked to configure a virtual fiber channel interface. Which information is needed to complete this task?

- A. Fibre Channel ID and VSAN database key
- B. VSAN ID and Fibre Channel interface
- C. active zoneset and VSAN ID
- D. VLAN ID, VSAN ID, and Ethernet interface number

Correct Answer: B



Reference: Check section "Creating a VFC" of the link; [http://www.cisco.com/c/en/us/td/docs/unified\\_computing/ucs/ucs-director/network-devices-mgmt-guide/b\\_Network\\_Devices\\_Management\\_Guide/b\\_Network\\_Devices\\_Management\\_Guide\\_chapter\\_01001.html](http://www.cisco.com/c/en/us/td/docs/unified_computing/ucs/ucs-director/network-devices-mgmt-guide/b_Network_Devices_Management_Guide/b_Network_Devices_Management_Guide_chapter_01001.html)

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### QUESTION 7

A company wants to adhere to Cisco UCS best practices for booting Cisco UCS B-Series Blade Servers and also maintain the highest level of availability. Which boot policy must the company use?

- A. SAN boot
- B. mirrored boot
- C. RAID 5 boot
- D. PXE boot

Correct Answer: A

Reference: [https://www.cisco.com/c/en/us/products/collateral/servers-unified-computing/ucs-manager/whitepaper\\_c11-697337.html](https://www.cisco.com/c/en/us/products/collateral/servers-unified-computing/ucs-manager/whitepaper_c11-697337.html)

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### QUESTION 8

A cloud engineer is implementing a new cloud infrastructure with the following equipment: One Cisco UCS 5108 AC2 B-Series Chassis Two Cisco Nexus 5000 Series Switches Two Cisco UCS 6248 Fabric Interconnects One Cisco UCS 2208XP Fabric Extender Eight Cisco B200 M4 half-width blades Which option describes the most likely problem with this deployment?

- A. The half-width blades are not compatible with the chassis.
- B. One additional fabric interconnect is needed, because the chassis can handle only six half-width blades.
- C. Two additional fabric interconnects are needed to handle all four blade servers.
- D. An additional fabric extender is needed.

Correct Answer: D

### QUESTION 9

Which option lists the default methods that are needed to access a Cisco UCS C-Series via its Lights-Out Management? (Choose two.)

- A. HTTPS
- B. FTP
- C. Telnet
- D. SSH



Correct Answer: AD

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#### QUESTION 10

Which four issues are often detected when validating workflows in Cisco UCS Director? (Choose four.)

- A. Task Handler not found
- B. missing administrator tasks or input tasks after import or upgrade
- C. mapping mismatch
- D. version incompatibilities
- E. debugging logging information
- F. missing optional values for tasks
- G. missing task action value
- H. missing mandatory values for tasks

Correct Answer: ABCH

Reference: Section Workflow validation of the link:

[http://www.cisco.com/c/en/us/td/docs/unified\\_computing/ucs/ucs-director/orchestration-guide/5-4/b\\_UCS\\_Director\\_Orchestration\\_Guide\\_5\\_4/b\\_UCS\\_Director\\_Orchestration\\_Guide\\_5\\_4\\_chapter\\_011.html](http://www.cisco.com/c/en/us/td/docs/unified_computing/ucs/ucs-director/orchestration-guide/5-4/b_UCS_Director_Orchestration_Guide_5_4/b_UCS_Director_Orchestration_Guide_5_4_chapter_011.html)

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#### QUESTION 11

Which three options does the Cisco UCS Manager boot policy determine? (Choose three.)

- A. initiator port range
- B. selection of the boot device
- C. location from which the server boots
- D. initiator and target ports
- E. global boot device priority
- F. order in which boot devices are invoked

Correct Answer: BCF

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#### QUESTION 12

Cisco USB Director provides many tools to help diagnose and resolve common problems. Which option



describes the purpose of the system information tool?

- A. to view basic and advanced system information, including the license status, database tables version, recourse usage, logs, and debugging processes for troubleshooting
- B. to view product support information
- C. to execute JavaScript functions and to define variables and functions, when using cloupia scripts
- D. to troubleshoot problems related to various administrative tasks such as connectivity, configuration, and status

Correct Answer: A

Reference: Basic system information includes the version, uptimes, service status, system license status, usage, compute accounts status, compute server status, storage account status, system catalogs, network device status, and cloud status.

The advanced system information includes basic system information, and database tables summary, product configuration, top process information, and information on processors, memory, disks, log files, network, and login. You can also view the system task status, cloud inventory, and monitoring status.

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