



300-175^{Q&As}

Cisco Data Center Unified Computing

Pass Cisco 300-175 Exam with 100% Guarantee

Free Download Real Questions & Answers **PDF** and **VCE** file from:

<https://www.lead4pass.com/300-175.html>

100% Passing Guarantee
100% Money Back Assurance

Following Questions and Answers are all new published by Cisco
Official Exam Center

-  **Instant Download** After Purchase
-  **100% Money Back** Guarantee
-  **365 Days** Free Update
-  **800,000+** Satisfied Customers





QUESTION 1

HOTSPOT

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 [X], 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. Clicking the icon will open a device terminal so you can 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 Adapter errors using the cli, answer the questions associated with the configurations.

```
UCS-A# scope server 1/5
UCS-A /chassis/server # show adapter detail

Adapter:
  Id: 2
  Product Name: Cisco UCS 82598KR-CI
  PID: N20-AI0002
  VID: V01
  Vendor: Cisco Systems Inc
  Serial: QCI132300CC
  Revision: 0
  Mfg Date: 2009-06-13T00:00:00.000
  Slot: N/A
  Overall Status: Operable
  Conn Path: A,F
  Conn Status: Unknown
  Managing Instance: B
  Product Description: PCI Express Dual Port 10 Gigabit Ethernet Server Adapter
UCS-A /chassis/server #
```

Hot Area:

Questions

1 We are working on which server?

2 1

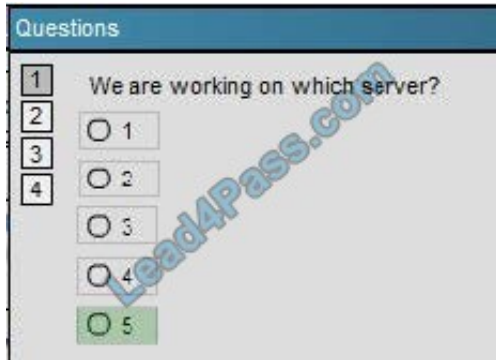
3 2

4 3

5 4

6 5

Correct Answer:



QUESTION 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.

Correct Answer: AD

QUESTION 3

Which statement about the use of RBAC roles in a Cisco UCS system is true?

- A. RBAC roles define which features are enabled on a Cisco UCS system
- B. RBAC roles create groups of organizations
- C. RBAC roles create groups of local users
- D. RBAC roles define which features users can access.

Correct Answer: A



QUESTION 4

You need to provision iSCSI initiator IP pools on a Cisco UCS system. How many iSCSI vNICs can you use per boot policy?

- A. 2
- B. 4
- C. 6
- D. 8

Correct Answer: A

https://www.cisco.com/c/en/us/td/docs/unified_computing/ucs/sw/gui/config/guide/2-2/b_UCSM_GUI_Configuration_Guide_2_2/

[b_UCSM_GUI_Configuration_Guide_2_2_chapter_011111.html#task_B3A2111362F645AA9DA80153EDA14FA8](https://www.cisco.com/c/en/us/td/docs/unified_computing/ucs/sw/gui/config/guide/2-2/b_UCSM_GUI_Configuration_Guide_2_2_chapter_011111.html#task_B3A2111362F645AA9DA80153EDA14FA8)

You can add up to two iSCSI vNICs per boot policy. One vNIC acts as the primary iSCSI boot source, and the other acts as the secondary iSCSI boot source.

QUESTION 5

You need to configure service profiles for a Cisco UCS system. What is an advantage of using the Export wizard to create the service profiles instead of using the Simple wizard?

- A. Only the Expert wizard supports Fabric Interconnect expansion module ports to be used in 10-Gigabit uplink mode or Fibre Channel mode.
- B. Both wizards support the same features, but the Expert wizard provides no configuration options for the features.
- C. The Expert wizard supports stateless computing and mobile service profiles.
- D. The Expert wizard supports all blade generations, whereas the Simple wizard supports only M1 blades, M2 blades, and Cisco VIC cards.

Correct Answer: C

<https://www.petri.com/cisco-ucs-creating-service-profile-templates>

https://www.cisco.com/c/en/us/products/collateral/servers-unified-computing/ucs-manager/whitepaper_c11-697337.html

QUESTION 6

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.

Correct Answer: C

QUESTION 7

Which two Cisco UCS components require drivers? (Choose two.)

- A. FNIC
- B. BIOS
- C. CIMC
- D. board controller
- E. ENIC

Correct Answer: AE

<https://www.cisco.com/c/en/us/support/docs/servers-unified-computing/ucs-manager/116349-technote-product-00.html>

QUESTION 8

Drag Drop

Select and Place:



This question concerns the installation of a Cisco Unified Computing System blade server AC power supply.

Drag the options on the left to the right side in the correct order when performing the installation. Note: Not all of the steps on the left will be used.

Press the handle down and give the power supply a gentle push inward to ensure that the power supply is fully seated	
Plug the power cable into the corresponding 220 VAC-inlet connector on the PDU at the rear of the chassis	
Connect the other end of the power cable to the AC power source	
Connect the DC input wires to the power supply terminal block	
Place the power supply handle in the up position	
Connect the ground wires to the power supply terminal block	
Tighten the captive screw	
Hold the power supply with both hands and then slide it into the power supply bay	

Correct Answer:

This question concerns the installation of a Cisco Unified Computing System blade server AC power supply.

Drag the options on the left to the right side in the correct order when performing the installation. Note: Not all of the steps on the left will be used.

	Place the power supply handle in the up position
	Hold the power supply with both hands and then slide it into the power supply bay
	Press the handle down and give the power supply a gentle push inward to ensure that the power supply is fully seated
Connect the DC input wires to the power supply terminal block	Tighten the captive screw
	Plug the power cable into the corresponding 220 VAC-inlet connector on the PDU at the rear of the chassis
Connect the ground wires to the power supply terminal block	Connect the other end of the power cable to the AC power source



QUESTION 9

From the Cisco UCS Manager GUI, which two configurations can be performed for Cisco UCS C-Series Rack-Mount Servers from the rack server discovery policy? (Choose two.)

- A. whether the server is discovered immediately or after the acknowledgement of the administrator
- B. defines the scrub policy to be used upon discovery
- C. defines the management IP address to be associated to the server upon discovery
- D. reverts a -Series server from Cisco UCS domain mode to standalone mode
- E. defines the Cisco Host Upgrade Utility ISO file for the rack servers connected to the fabric interconnects

Correct Answer: AB

http://www.cisco.com/c/en/us/td/docs/unified_computing/ucs/sw/gui/config/guide/2-0/b_UCSM_GUI_Configuration_Guide_2_0/b_UCSM_GUI_Configuration_Guide_2_0_chapter_0_1100.html

QUESTION 10

Which ports can access the Cisco IMC if you select Shared LOM NIC mode in the Cisco IMC Configuration Utility for a Cisco UCS C-Series server?

- A. the ports on an installed Cisco network adapter card
- B. the two 1-Gb Ethernet ports
- C. the two 10/100 management ports
- D. the two 10/100 management ports, but each port has a default setting

Correct Answer: B

QUESTION 11

You are disassociating a service profile from a server. You must associate the service profile to another server. Which two pokes in the service prevent the service profile can prevent the service profile from being associated to a different server? (Choose two.)

- A. server pool policy qualification
- B. LAN connectivity
- C. SAN connectivity
- D. power management
- E. maintenance

Correct Answer: AE



QUESTION 12

Which description of an import operation in Cisco UCS Manager is true?

- A. You can perform an import while the system is up and running
- B. You can import only a configuration file that was exported from the same Cisco UCS Manager
- C. You can import a configuration from a higher release to a lower release
- D. You can schedule an import operation

Correct Answer: A

https://www.cisco.com/en/US/docs/unified_computing/ucs/sw/gui/config/guide/141/UCSM_GUI_Configuration_Guide_141_chapter43.html#task_B89DEDCFCDE54E9C81E67C53FAC4DEC6 You can perform an import while the system is up

and running.

You can import any configuration file that was exported from Cisco UCS Manager. The file does not need to have been exported from the same Cisco UCS Manager.

You cannot schedule an import operation.

https://www.cisco.com/c/en/us/td/docs/unified_computing/ucs/ucs-manager/GUI-User-Guides/Admin-Management/3-1/b_Cisco_UCS_Admin_Mgmt_Guide_3_1/b_Cisco_UCS_Admin_Mgmt_Guide_3_1_chapter_01001.pdf You cannot import

configuration from a higher release to a lower release.

[300-175 VCE Dumps](#)

[300-175 Study Guide](#)

[300-175 Braindumps](#)



To Read the [Whole Q&As](#), please purchase the [Complete Version](#) from [Our website](#).

Try our product !

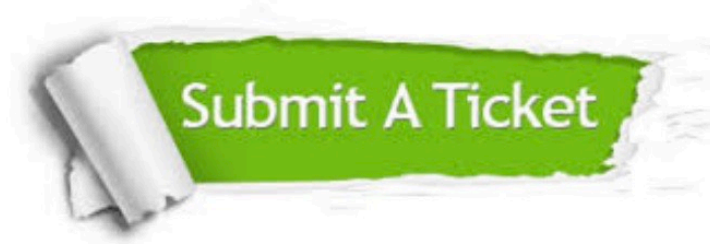
100% Guaranteed Success
100% Money Back Guarantee
365 Days Free Update
Instant Download After Purchase
24x7 Customer Support
Average 99.9% Success Rate
More than 800,000 Satisfied Customers Worldwide
Multi-Platform capabilities - [Windows](#), [Mac](#), [Android](#), [iPhone](#), [iPod](#), [iPad](#), [Kindle](#)

We provide exam PDF and VCE of Cisco, Microsoft, IBM, CompTIA, Oracle and other IT Certifications.
You can view Vendor list of All Certification Exams offered:

<https://www.lead4pass.com/allproducts>

Need Help

Please provide as much detail as possible so we can best assist you.
To update a previously submitted ticket:



 <p>One Year Free Update Free update is available within One Year after your purchase. After One Year, you will get 50% discounts for updating. And we are proud to boast a 24/7 efficient Customer Support system via Email.</p>	 <p>Money Back Guarantee To ensure that you are spending on quality products, we provide 100% money back guarantee for 30 days from the date of purchase.</p>	 <p>Security & Privacy We respect customer privacy. We use McAfee's security service to provide you with utmost security for your personal information & peace of mind.</p>
---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------

Any charges made through this site will appear as Global Simulators Limited.
All trademarks are the property of their respective owners.
Copyright © lead4pass, All Rights Reserved.