



010-151^{Q&As}

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QUESTION 1

Which two provide connectivity to Fabric Extenders? (Choose two.)

- A. UCS 6300 series
- B. UCS B-Series Servers
- C. UCS 6400 series
- D. UCS S-Series Storage Servers
- E. UCS E-Series Servers

Correct Answer: AC

QUESTION 2

Where do you find the model number of a Cisco MDS 9200 Series chassis?

- A. on the top front of the chassis next to the serial number
- B. on the bottom front of the chassis next to the Cisco logo
- C. on the top front of the chassis next to the Cisco logo
- D. on the bottom front of the chassis next to the serial number

Correct Answer: C

QUESTION 3

Which two statements about Cisco UCS S3260 Storage Server are true? (Choose two.)

- A. AMD EPYC 7000 series processors, with up to 32 cores per socket
- B. Up to 1 TB of Intel Optane DC Persistent Memory
- C. It is in a compact 2-RU form factor.
- D. Support for the Cisco 12-G 9460-8i PCIe SAS RAID controller
- E. Massive 840-TB data storage capacity

Correct Answer: DE

Reference: <https://www.cisco.com/c/dam/en/us/products/collateral/servers-unified-computing/ucs-s-series-storage-servers/s3260-specsheet.pdf>



QUESTION 4

Which supervisor module is supported by a Cisco Nexus 7700 Series Switch?

- A. first-generation supervisor module
- B. second-generation supervisor module (Sup2)
- C. second-generation supervisor enhanced module (Sup2E)
- D. third-generation supervisor enhanced module (Sup3E)

Correct Answer: C

QUESTION 5

The Ethernet specification details several different fiber optic media types. What is the wire transmission speed for 100BASE-FX Ethernet?

- A. 10 Mb/s
- B. 100 Mb/s
- C. 1000 Mb/s
- D. 10000 Mb/s

Correct Answer: B

QUESTION 6

What do the small form-factor, x86 64-bit blade servers reside in Cisco branch-office router?

- A. Cisco UCS E-Series Servers
- B. Cisco UCS S-Series Storage Servers
- C. Cisco UCS Blade Servers
- D. Cisco UCS C-Series Rack-Mount Servers

Correct Answer: A

Reference: <https://www.cisco.com/c/en/us/products/collateral/servers-unified-computing/ucs-e-series-servers/datasheet-c78-737706.pdf> page 3

QUESTION 7

Which statement is true about cloud computing?

- A. It provides self-service, on-demand provisioning and a billing for corporate usage only.



- B. Users usually own and maintain their own IT infrastructure and facility.
- C. It provides end-to-end server, application network service, and storage virtualization.
- D. It increases total cost of ownership.

Correct Answer: C

QUESTION 8

Which three statements about FCoE are true? (Choose three.)

- A. Allows Fibre Channel and Ethernet networks to share a single, integrated infrastructure.
- B. Encapsulates Fibre Channel frames into Ethernet frames, which allows them to run alongside traditional IP traffic.
- C. Increases capital costs due to the difficulty to manage.
- D. Consolidates I/O traffic in the data center.

Correct Answer: ABD

QUESTION 9

If the Overall Status for a Cisco UCS B-Series Blade Server indicates a failure in the Cisco UCS Manager, such as discovery-failed, which statement is true?

- A. The server shuts down.
- B. The server automatically reboots reboot in 3 minutes.
- C. The endpoints on that server cannot be upgraded.
- D. The server is online, but the administrator cannot assign a service profile to that blade.

Correct Answer: C

QUESTION 10

During the auto-sync firmware upgrade process, what should be your initial input entered once the Fabric Interconnect boots up?

- A. console
- B. gui
- C. upgrade firmware
- D. auto-sync

Correct Answer: A



QUESTION 11

Which two statements are true for the Ethernet 802.3 standard? (Choose two.)

- A. An 802.3 Ethernet frame is 68 to 1518 bytes in length.
- B. CSMA/CD eliminates collisions for the switched LAN where multiple collision domains reside.
- C. It defines physical layer and data link layer protocols.
- D. The IEEE 802.3ab standard defines 10 Gigabit Ethernet over unshielded twisted-pair (UTP).
- E. Network layer protocol is carried in the payload field.

Correct Answer: BC

QUESTION 12

Which three statements about powering down a Cisco UCS C-Series Rack-Mount Server to perform maintenance or replacement are true? (Choose three.)

- A. Standby power mode: Power is supplied only to the service processor and the cooling fans, and it is safe to power off the server from this mode.
- B. Power status LED. Green indicates that the server is in main power mode and can be safely powered off.
- C. Graceful shutdown: Press and release the power button. The operating system performs a graceful shutdown, and the server goes to standby mode, which is indicated by an amber power status LED.
- D. Disconnect the power cords from the power supplies in your server to completely power off the server.
- E. Only an emergency shutdown can be performed using the power button on the server front panel.
- F. The Cisco UCS C-Series Rack-Mount Server has only one power mode.

Correct Answer: ACD

QUESTION 13

Refer to the exhibit.



Which item does A represent?

- A. Emulex Adapter Card for Cisco UCS B420 M3 Blade Servers
- B. Virtual Interface Card for Cisco UCS B420 M3 Blade Servers
- C. mLOM for Cisco UCS B420 M3 Blade Servers
- D. Virtual Emulex Adapter Card for Cisco UCS B420 M3 Blade Servers
- E. SuperCap module for Cisco UCS B420 M3 Blade Servers

Correct Answer: C

QUESTION 14

DRAG DROP

Refer to the exhibit. Match the Fault Icons to the appropriate description.



The screenshot shows the UCS Manager interface for a server. The 'Fault Summary' section is highlighted with a red box and contains four icons: a red 'X' (0), a yellow triangle (0), a green triangle (0), and a blue triangle (4). The overall status is 'Unassociated'. The 'Properties' section shows the server is a Cisco UCS C220 M4S with 4 cores and 49152 MB of memory.

Select and Place:



Problems exist with one or more components that might adversely affect system performance. These issues should be researched and fixed as soon as possible before they become major or critical issues.



Potential problems exist with one or more components that might adversely affect system performance if they are allowed to continue. These issues should be researched and fixed as soon as possible before the problem grows worse.



Critical problems exist with one or more components. These issues should be researched and fixed immediately.



Serious problems exist with one or more components. These issues should be researched and fixed immediately.

Correct Answer:



	Problems exist with one or more components that might adversely affect system performance. These issues should be researched and fixed as soon as possible before they become major or critical issues.
	Potential problems exist with one or more components that might adversely affect system performance if they are allowed to continue. These issues should be researched and fixed as soon as possible before the problem grows worse.
	Critical problems exist with one or more components. These issues should be researched and fixed immediately.
	Serious problems exist with one or more components. These issues should be researched and fixed immediately.

Reference: https://www.cisco.com/en/US/docs/unified_computing/ucs/sw/gui/config/guide/141/UCSM_GUI_Configuration_Guide_141_chapter3.html

QUESTION 15

Cisco Integrated Management Controller (Cisco IMC) Information

Product Name: UCS C240 M4S	HostName: C240-FCM1923V3DK
Serial Number: FCH1923V3dX	IP Address: 10.0.2.21
PID: UCSC-C240-M4S	MAC Address: E5:65:49:74:CO:82
UUID: 277705120-8843-4844-8296-0FF9CO1B850C	Firmware Version: 4.0(2c)
BIOS Version: C240M4.2.0.2a.0 102318C340	Current Time (UTC): Tue Apr 30.06:29:00 2019
Description: <input type="text"/>	Local Time: Tue Apr 30.06:29:00 2019 UTC +0000
Asset Tag: <input type="text"/>	Timezone: UTC

[Select Timezone](#)

Chassis Status

- Power State: ● Off
- Overall Server Status: ✔ Good
- Temperature: ✔ Good
- Overall DIMM Status: ✔ Good
- Power Supplies: ✔ Good
- Fans: ✔ Good
- Locator LED: ● Off
- Overall Storage Status: ✔ Good

Server Utilization (%)

Category	Utilization (%)
Overall Utilization(%)	~35
CPU Utilization(%)	~35
Memory Unknown(%)	0
IO-Utilization(%)	0



Refer to the exhibit. Which item does C represent?

A. Pin icon (prevents Navigation pane from sliding)

B. Icon to view the Navigation pane C. Favorite Icon (make any specific work pane in the application as your favorite)

D. Index Icon (view listing in alphabetical order)

Correct Answer: C

Reference: https://www.cisco.com/c/en/us/td/docs/unified_computing/ucs/c/sw/gui/config/guide/4_1/b_Cisco_UCS_C-series_GUI_Configuration_Guide_41/b_Cisco_UCS_C-series_GUI_Configuration_Guide_41_chapter_01.html

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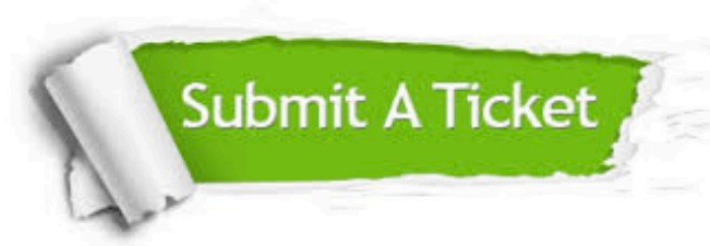
100% Guaranteed Success
100% Money Back Guarantee
365 Days Free Update
Instant Download After Purchase
24x7 Customer Support
Average 99.9% Success Rate
More than 800,000 Satisfied Customers Worldwide
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