

➤ **Vendor: Cisco**

➤ **Exam Code: 010-151**

➤ **Exam Name: Supporting Cisco Data Center System Devices**

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QUESTION 96

When activating the firmware via UCSM which two firmware versions must be activated at the same time?

- A. UCS Manager and System
- B. UCS Manger and Kernel
- C. CIMC and Kernel
- D. System and Kernel

Answer: D

QUESTION 97

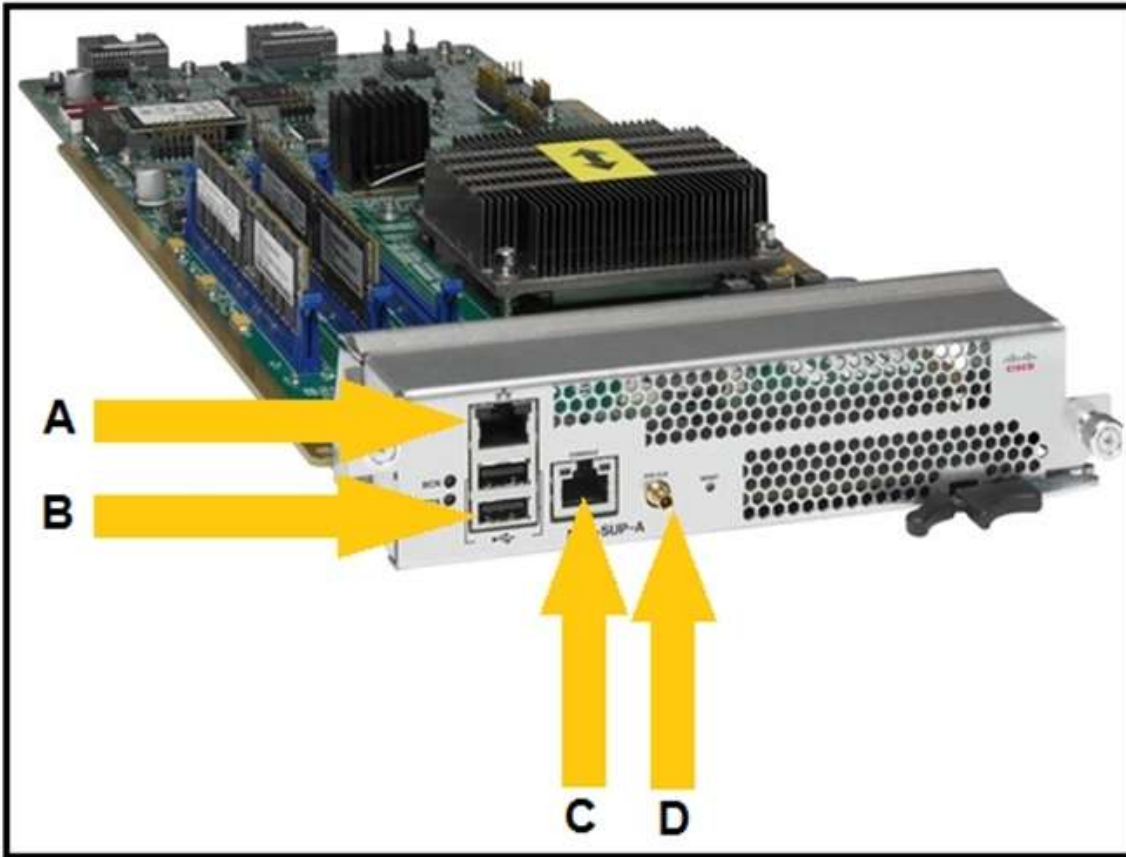
In Cisco UCS C480 M5 server, which PCIe slot is the default slot for the rear RAID controller when the rear drive module is used with SAS/SATA drives?

- A. PCIe slot 09
- B. PCIe slot 10
- C. PCIe slot 11
- D. PCIe slot 12

Answer: C

QUESTION 98

Refer to the exhibit. Which statement correctly identifies the hardware features on the Cisco Nexus 9500 Series supervisor A modules?



- A. A is 10/100/1000 Management port; B is USB port; C is Console port; D is external clock input
- B. A is Console port; B is USB port; C is 10/100/1000 Management port; D is external clock input
- C. A is Optical port; B is USB port; C is 10/100/1000 Management port; D is external clock input
- D. A is Console port; B is USB port; C is 10/100/1000 Management port; D is Diagnostic port

Answer: A

Explanation:



QUESTION 99

Which two statements about the Ethernet media are true? (Choose two.)

- A. A twisted-pair cable system has each pair of wires twisted together to reduce electromagnetic interference.
- B. Compared to multimode fiber, the single-mode fiber is designed for shorter distances with higher

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cost.

- C. 40 Gigabit Ethernet twinax cables deploy Enhanced Quad Small Form Factor Pluggable (QSFP+) connectors.
- D. The twinax cables can be found in either a shielded twisted-pair or an unshielded twisted-pair variation.
- E. A passive twinax cable can carry an Ethernet signal over 5m.

Answer: AC

QUESTION 100

Which two commands allow you to view the state of high availability between the two clustered Fabric Interconnects? (Choose two.)

- A. show cluster state extended
- B. show cluster extended-state
- C. show cluster HA status
- D. show cluster state
- E. show cluster HA state

Answer: BD

QUESTION 101

Which statement about RAID is true?

- A. RAID is a scheme used to logically combine several independent disks to form an array or group of drives.
- B. RAID provides data redundancy with either odd parity or even parity.
- C. RAID drive group appears to the host computer as multiple physical storage units.
- D. RAID parity information can be stored across multiple RAID levels.
- E. RAID stores data in the array with data striping, encryption, and parity to organize the data among the disks.

Answer: A

QUESTION 102

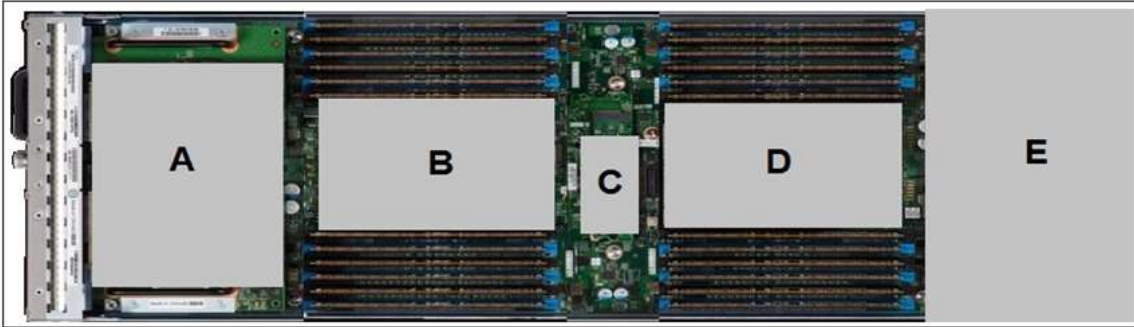
Which type of optics module is supported by a Cisco Nexus 7700 F4-Series 30-Port 100-Gigabit Ethernet Module?

- A. QSFP28
- B. SFP+
- C. Cisco CPAK
- D. QSFP+

Answer: D

QUESTION 103

Refer to the exhibit. Which item does C represent?



- A. CMOS Battery
- B. Internal USB
- C. Mini Storage Connector
- D. mLOM Connector
- E. GPU

Answer: C

Explanation:

This is a Cisco UCS B200 M5 Blade Server. Go to the link for more details

https://www.cisco.com/c/en/us/td/docs/unified_computing/ucs/hw/blade-servers/B200M5/B200M5_chapter_011.html

QUESTION 104

Which two statements about PCIe are true? (Choose two.)

- A. The PCIe supports native hot-swap functionality.
- B. You can install a PCI Express x16 adapter into an x4 slot.
- C. The PCIe standard is a bus-based system in which all the devices share the same bidirectional, 32-bit or 64-bit, parallel signal path.
- D. The PCIe 4.0 standard doubles the transfer rate compared to PCIe 5.0.
- E. A link that is composed of four lanes is called an x4 link.

Answer: DE

QUESTION 105

Which command-line interface mode is best described by this prompt? Switch (config) #

- A. Local management mode
- B. EXEC mode
- C. Boot mode
- D. Global configuration command mode

Answer: D

QUESTION 106

What are the two layers in the SAN hierarchy? (Choose two.)

- A. Protocol layer
- B. Fabric layer
- C. Connection layer
- D. Switch layer
- E. Storage layer

Answer: CE

QUESTION 107

Which two blade servers support GPUs? (Choose two.)

- A. UCS B260 M4
- B. UCS B200 M4
- C. UCS B420 M4
- D. UCS B480 M5
- E. UCS B200 M5

Answer: DE

QUESTION 108

Which two types of information does the show module NX-OS command display? (Choose two.)

- A. Module license information
- B. Module ports type
- C. Module IP address
- D. Module type
- E. Module status

Answer: DE

QUESTION 109

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

Answer: AC

QUESTION 110

Which two form factors are available in the Cisco UCS E-Series Servers? (Choose two.)

- A. EHWIC
- B. PVDM
- C. NIM
- D. VIC
- E. WIC

Answer: AC