

➤ **Vendor: Cisco**

➤ **Exam Code: 010-151**

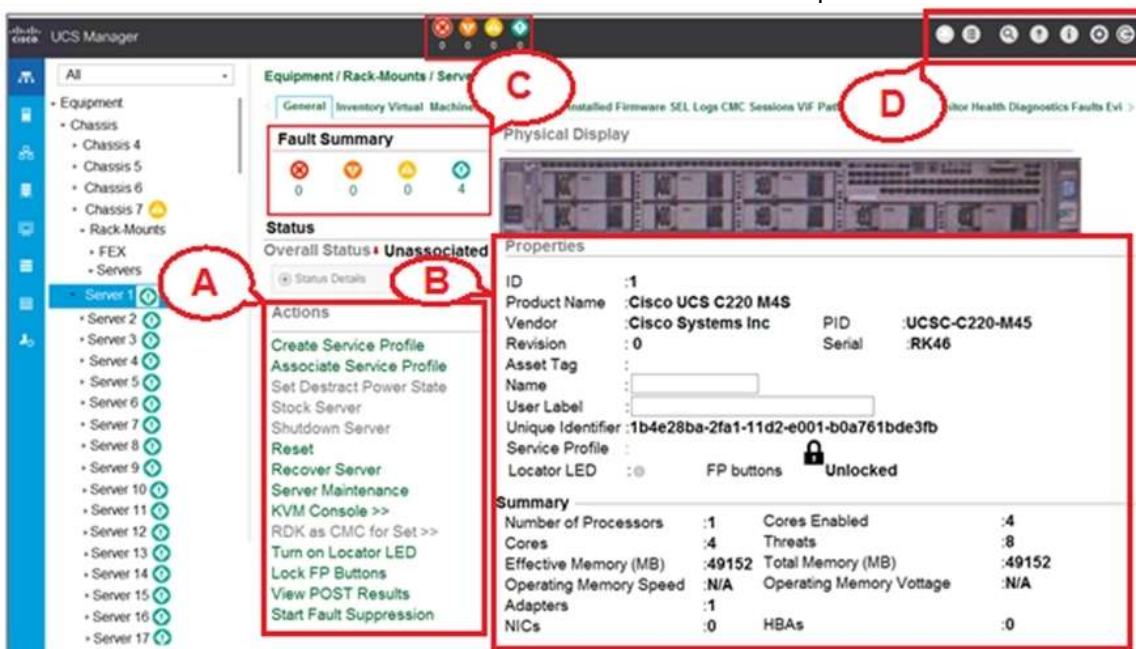
➤ **Exam Name: Supporting Cisco Data Center System Devices**

➤ **New Updated Questions from Braindump2go (Updated in August/2020)**

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QUESTION 120

Refer to the exhibit. Which item list all available functions that can be perform to the server?

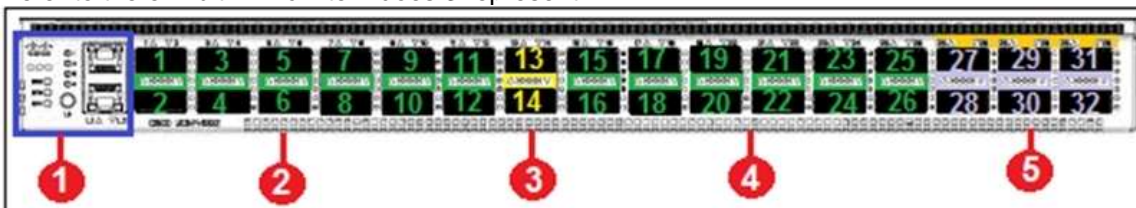


- A. A
- B. B
- C. C
- D. D

Answer: A

QUESTION 121

Refer to the exhibit. Which item does 3 represent?



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- A. Operate as 40-Gbps QSFP+ ports, and support QSA adapters to provide 1-Gbps to 10-Gbps operation
- B. Operate as port lane switch button, port lane LEDs, and Layer 1 and Layer 2 ports.
- C. Operate as dedicated 40-Gbps, QSFP+ uplink ports.

Answer:

QUESTION 122

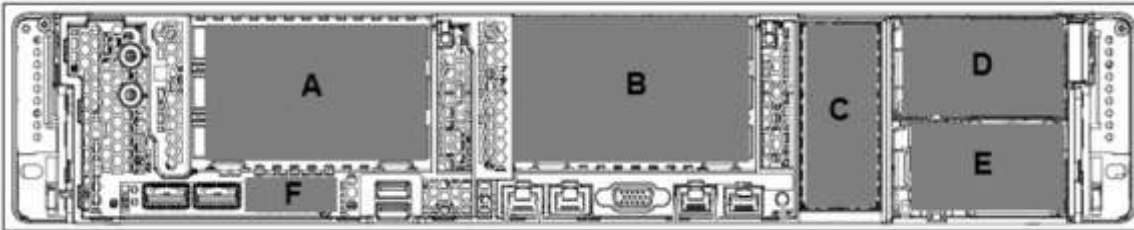
Which two statements about FCoE are true? (Choose two.)

- A. Allows Fibre Channel and Ethernet networks to share a single, integrated infrastructure.
- B. Encapsulates Ethernet frames into Fibre Channel 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.
- E. It allows Ethernet traffic to run over a Fibre Channel infrastructure.

Answer: AD

QUESTION 123

Refer to the exhibit. Which item does B represent?

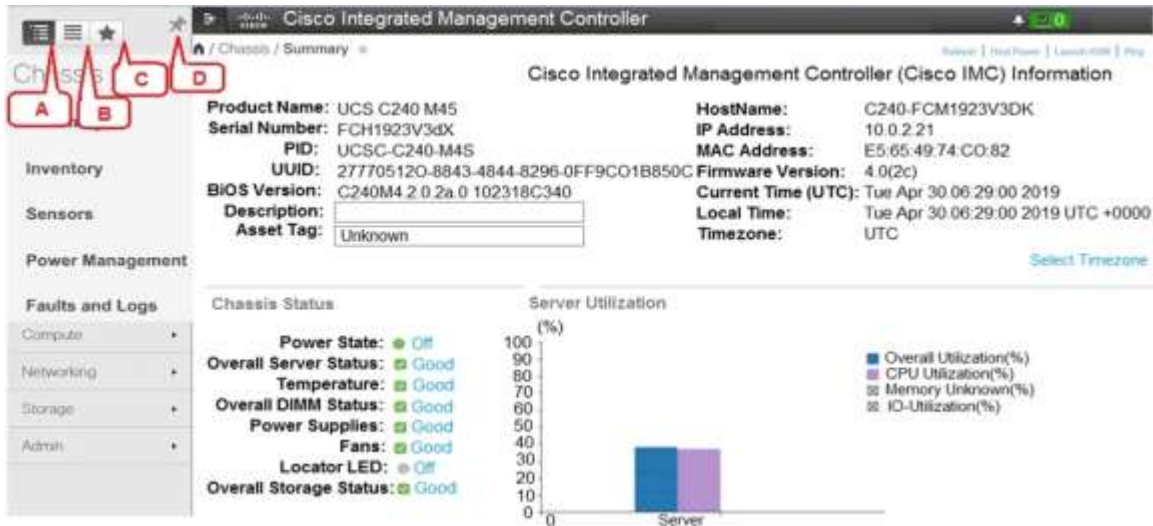


- A. mLOM
- B. Rear 2.5-inch drive bays
- C. PCIe Riser 1
- D. PCIe Riser 2
- E. Power Supply

Answer: D

QUESTION 124

Refer to the exhibit. Which item does D represent?

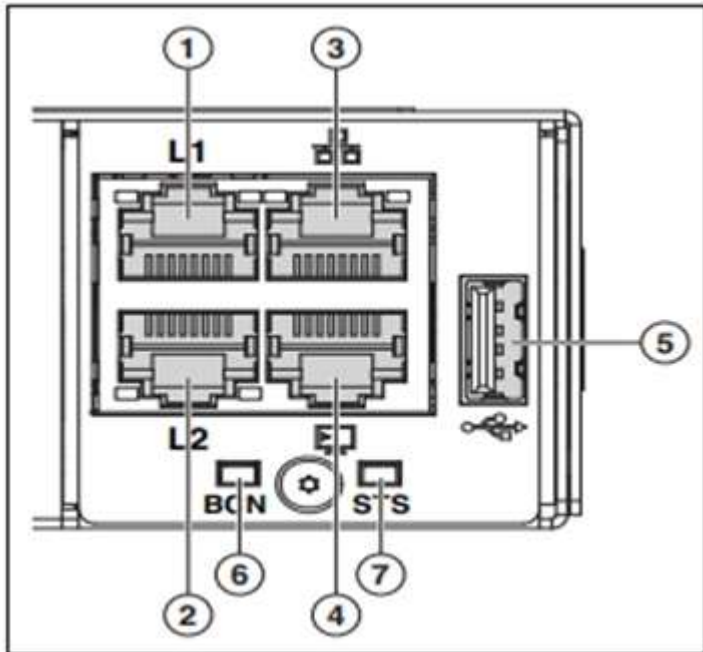


- A. Pin icon (prevents Navigation pane from sliding)
- B. Favorite icon (make any specific work pane in the application as your favorite)
- C. To view the Navigation pane
- D. Index Icon (view listing in alphabetical order)

Answer: A

QUESTION 125

Refer to the exhibit. What does it mean when item 7 (System Status LED) has a blinking red status?



- A. Major fault with the system board
- B. Power shut down by software
- C. Secure boot validation has failed
- D. Power on Self-Test (POST) failed
- E. Major fault with memory DIMM

Answer: D

QUESTION 126

Which SAN protocol uses Ethernet network without IP encapsulation?

- A. iFCP
- B. FCP
- C. iSCSI
- D. FCoE
- E. FC

Answer: D

QUESTION 127

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

Answer: A

QUESTION 128

Storage virtualization is commonly used for SANs in data centers to scale out the storage resources. The common methods of storage virtualization include array-based storage virtualization. What are the other two methods? (Choose two.)

- A. Host-based storage virtualization
- B. Hypervisor-based storage virtualization
- C. Embedded-based storage virtualization
- D. Switch-based storage virtualization
- E. Network-based storage virtualization

Answer: AE

QUESTION 129

Which Cisco MDS 9700 Series platform supports the Supervisor-1E module?

- A. Cisco MDS 9706
- B. Cisco MDS 9709
- C. Cisco MDS 9710
- D. Cisco MDS 9718

Answer: D

QUESTION 130

Which two statements are true about system controllers of Cisco Nexus 9500 Series? (Choose two.)

- A. They provide centralized arbitration to the system fabric for all line cards.
- B. They control the Layer 2 and Layer 3 services.
- C. The Cisco Nexus 9500 Series switch software, Enhanced NX-OS, runs on the system controllers.
- D. They are used to offload the internal non-data-path switching and management functions from the supervisor engines.
- E. The Cisco Nexus 9500 Series supports redundant system controllers.

Answer: DE

QUESTION 131

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

Answer: A

QUESTION 132

Which transceiver can support 400 Gigabit Ethernet?

- A. QSFP-DD
- B. QSFP+
- C. QSFP28
- D. SFP-DD

Answer: A

QUESTION 133

Which two external features are in the Cisco UCS C125 M5 Compute Node? (Choose two.)

- A. PCIe Risers
- B. USB 3.0 port
- C. Supercap unit
- D. SD card slots
- E. SAS/SATA drives

Answer: AB

QUESTION 134

With which data center type can a company lease the equipment and infrastructure?

- A. Managed services data center
- B. Colocation data center
- C. Green technology data center
- D. Enterprise data center

Answer: A

QUESTION 135

How many wires does each PCIe lane have?

- A. Two
- B. Four
- C. Eight
- D. Sixteen

Answer: B