

# Cisco

## Exam Questions 010-151

Cisco Certified Technician (CCT) for Data Center



#### NEW QUESTION 1

Which method is a TCP/IP-based protocol for establishing and managing connections between IP-based storage devices, hosts, and clients?

- A. FCIP
- B. iFCP
- C. iSCSI
- D. FCoE

**Answer: C**

#### NEW QUESTION 2

Which method does FCIP use to enable connectivity of geographically distributed Fibre Channel SANs over IP?

- A. routing
- B. tunneling
- C. handshaking
- D. transporting

**Answer: B**

#### NEW QUESTION 3

Which important feature on the front end is provided to the clients by multiple servers that access the same storage devices across the SAN?

- A. recovery
- B. redundancy
- C. resiliency
- D. security
- E. storage

**Answer: B**

#### NEW QUESTION 4

Which type of connection across the network does a SAN allow for multiple servers to access an unlimited amount of storage devices?

- A. any-to-many
- B. many-to-any
- C. any-to-any
- D. any-to-one
- E. one-to-any
- F. one-to-one

**Answer: C**

#### NEW QUESTION 5

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

**Answer: ABD**

#### NEW QUESTION 6

Which cable is used to access the command-line interface of a Cisco UCS 6120XP Fabric Interconnect?

- A. KVM cable
- B. console cable
- C. Ethernet cable
- D. SFP+ Ethernet transceiver cable

**Answer: B**

#### NEW QUESTION 7

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

**Answer: C**

#### NEW QUESTION 8

What does the system status LED look like when an over temperature or major alarm occurs on the Cisco UCS 6120XP Fabric Interconnect?

- A. Amber
- B. Red
- C. Blinking amber
- D. Blinking red

**Answer: C**

#### NEW QUESTION 9

Which processor option is supported in the Cisco UCS C420 M3 Server?

- A. up to two Intel Xeon E5-4600 series multicore processors
- B. up to two Intel Xeon E7-4800 series multicore processors
- C. up to four Intel Xeon E5-4600 series multicore processors
- D. two or four Intel Xeon E7-8800 series multicore processors

**Answer: C**

#### NEW QUESTION 10

Which two major components does a Cisco Nexus 1000V Series Switch have? (Choose two.)

- A. Virtual Fiber Channel Module
- B. Virtual Ethernet Module
- C. Virtual Supervisor Module
- D. Virtual Memory Controller Module
- E. Virtual Network Module

**Answer: BC**

#### NEW QUESTION 10

Refer to the exhibit.



Which Cisco MDS chassis supports the 48-Port 16-Gbps Fibre Channel Switching Module?

- A. MDS 9509
- B. MDS 9513
- C. MDS 9710
- D. MDS 9506

**Answer: C**

#### NEW QUESTION 15

Which command saves the active configuration to NVRAM?

- A. copy startup-config running-config
- B. copy active-config backup-config
- C. copy running-config startup-config
- D. copy backup-config active-config

**Answer: C**

#### NEW QUESTION 19

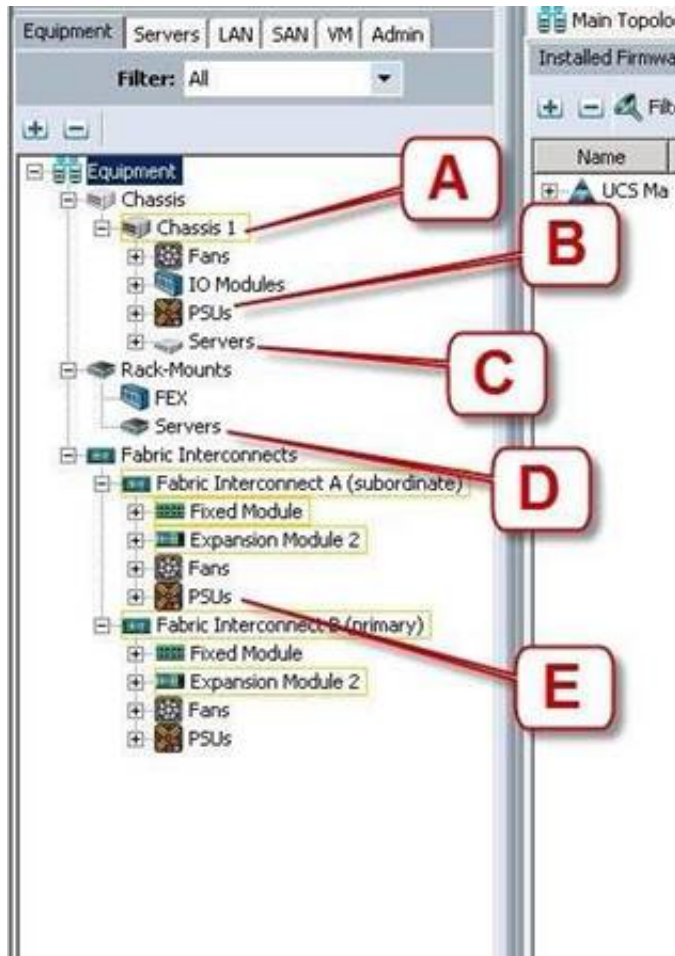
Which command syntax is correct to reset the admin password when the switch is in the kickstart prompt "switch(boot) #"?

- A. exec -> admin-password <password>
- B. connect local-mgmt -> admin-password <password>
- C. configure terminal -> admin-password <password>
- D. connect nxos -> admin-password <password>
- E. admin-password <password>

**Answer: C**

#### NEW QUESTION 22

Refer to the exhibit.



Where is the best place to see the power supply status of the blade server enclosure?

- A. A - Chassis 1
- B. B - Chassis 1 - PSUs
- C. C - Chassis1 - Servers
- D. D - Rack-Mounts - Servers
- E. E - Fabric Interconnects A - PSUs

**Answer: B**

#### NEW QUESTION 27

Which tool does a network administrator not need when installing hardware?

- A. cable tester
- B. wrench set
- C. cable wraps
- D. needle-nose pliers
- E. PCMCIA memory
- F. soldering iron with grounded tip

**Answer: F**

#### NEW QUESTION 28

When the Cisco UCS Manager is used to verify the B- or C-Series device, which two types of Overall Status are acceptable and do not indicate a failure? (Choose two.)

- A. Online
- B. OK
- C. Unassociated
- D. Active

**Answer: BC**

#### NEW QUESTION 32

Which three components are hot swappable in a Cisco UCS Blade Server and Chassis? (Choose three.)

- A. Fabric Extender
- B. Power supply
- C. Heat sink
- D. SAS Hard Drive
- E. 2x8GB Kit DIMMs
- F. Mezzanine card

**Answer: ABD**

#### NEW QUESTION 37

Which two statements about DIMM replacement in Cisco UCS Servers are true? (Choose two.)

- A. In blade servers, DIMMs can be installed in either 1, 2, 4, or 8 DIMMs per channel
- B. Rack-mount and blade servers have memory fault LEDs that indicate which DIMM requires attention
- C. In servers that require pairs of DIMMs, the pairs must be identical (manufacturer, size, part #, and so on).

D. If the memory in a server is not fully populated, you can install DIMMs in any open slot

**Answer:** AC

**NEW QUESTION 39**

Which two remote file system methods are used in the training material to transfer firmware to the Fabric Interconnect? (Choose two.)

- A. FTPS
- B. FTP
- C. TFTP
- D. RSH

**Answer:** BC

**NEW QUESTION 44**

What is the maximum number of supervisor modules that the Cisco MDS 9710 Switch supports?

- A. 1
- B. 2
- C. 4
- D. 6
- E. 8

**Answer:** B

**NEW QUESTION 47**

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