



Cisco

Exam Questions 010-151

Cisco Certified Technician (CCT) for Data Center

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NEW QUESTION 1

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

Answer: B

NEW QUESTION 2

Which fiber optic cable type is used most often with a Subscriber connector?

- A. dual-mode
- B. single-mode
- C. straight-mode
- D. multi-mode
- E. subscriber-mode

Answer: B

NEW QUESTION 3

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 interferenc
- B. Compared to multimode fiber, the single-mode fiber is designed for shorter distances with higher cos
- C. 40 Gigabit Ethernet twinax cables deploy Enhanced Quad Small Form Factor Pluggable (QSFP+) connector
- D. The twinax cables can be found in either a shielded twisted-pair or an unshielded twisted-pair variatio

Answer: AC

NEW QUESTION 4

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

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

Answer: B

NEW QUESTION 5

How do you find the serial number of a Cisco UCS 5108 Blade Server chassis?

- A. Use the Cisco UCS Admi
- B. Use the Cisco UCS Applicatio
- C. Use the Cisco UCS Assistan
- D. Use the Cisco UCS Manage

Answer: D

NEW QUESTION 6

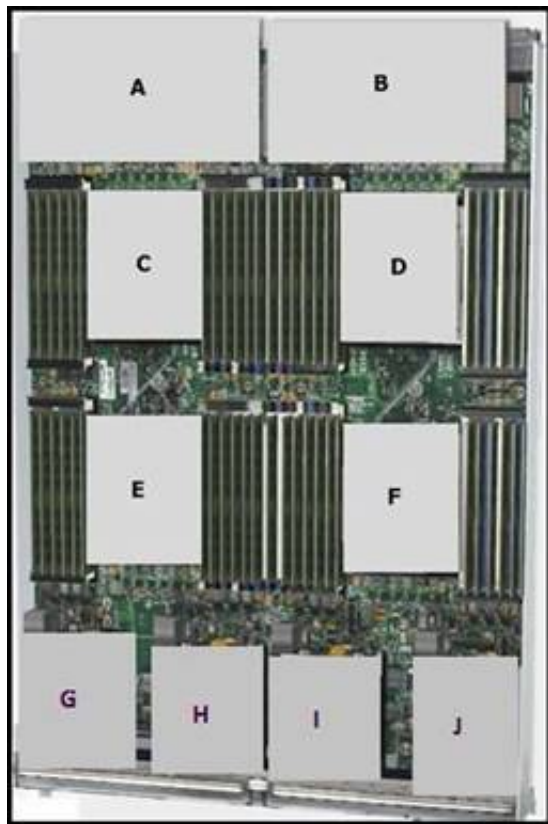
What does the system status LED look like when an over temperature or major alarm occurs on the Cisco UCS 6120XP Fabric Interconnect?

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

Answer: C

NEW QUESTION 7

Refer to the exhibit.



Which item does F represent?

- A. HDD 1
- B. TFP Module
- C. SuperCap Module
- D. CPU 2
- E. CMOS Battery

Answer: D

NEW QUESTION 8

Which Cisco Nexus 5000 Series model supports 1/10G BASE-T ports?

- A. Cisco Nexus 5548P
- B. Cisco Nexus 5548UP
- C. Cisco Nexus 5596UP
- D. Cisco Nexus 5596T

Answer: D

NEW QUESTION 9

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)

Answer: C

NEW QUESTION 10

Which command can be used to exit to EXEC mode from this current mode?

switch(config-if) #

- A. Ctrl-C
- B. Ctrl-L
- C. quit
- D. exit
- E. end

Answer: E

NEW QUESTION 10

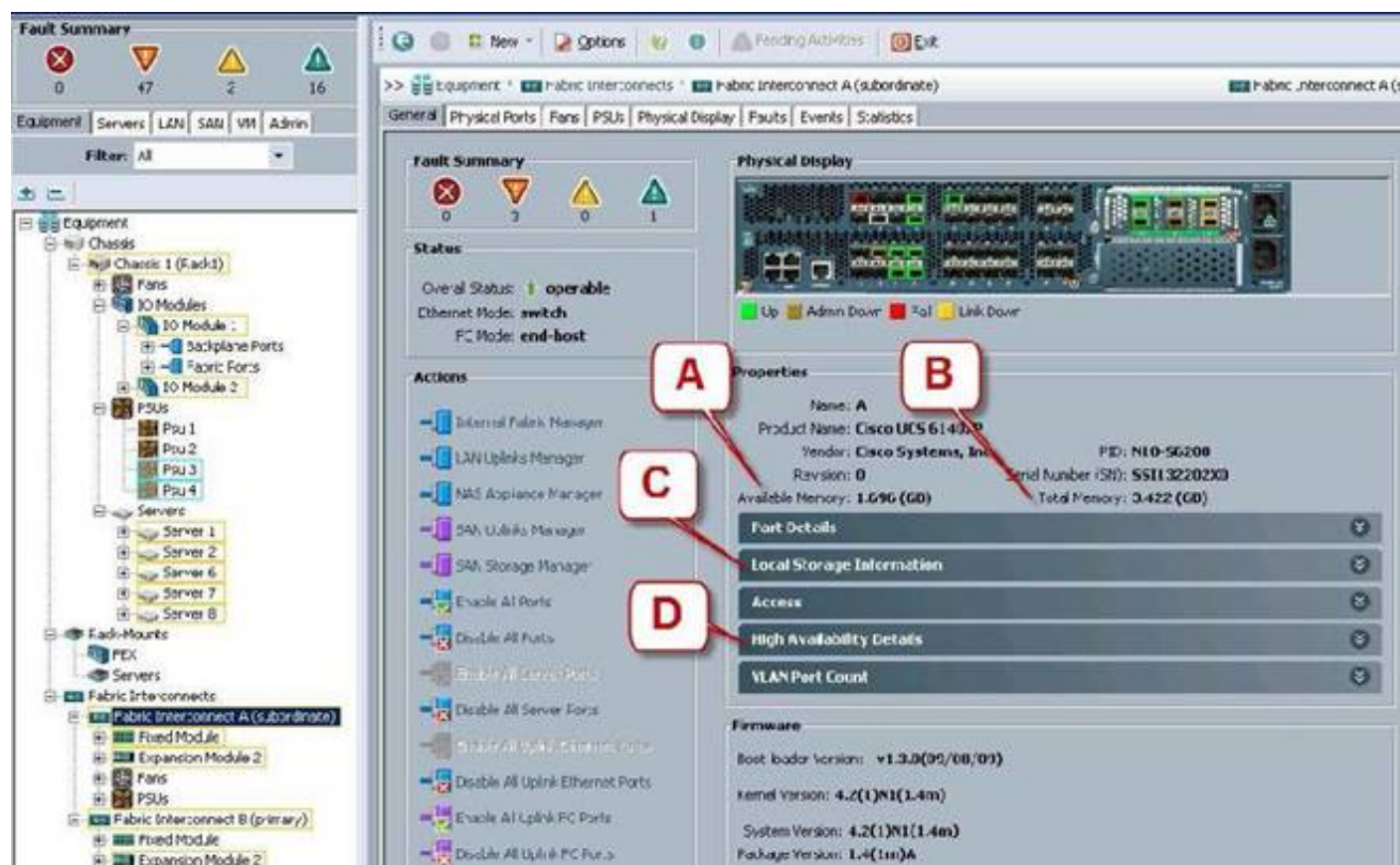
Which command saves the active configuration to NVRAM?

- 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 14

Refer to the exhibit.



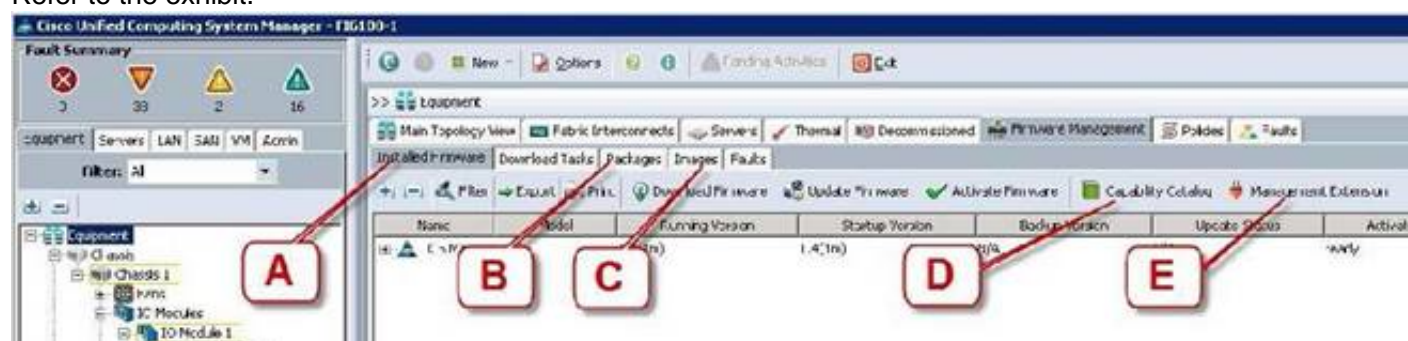
Where is the best place to see bootflash free space?

- A. A - Available Memory
- B. B - Total Memory
- C. C - Local Storage Information
- D. D - High Availability Details

Answer: C

NEW QUESTION 17

Refer to the exhibit.



Where is the best place to find the B200 BIOS version used in a specific Cisco UCS Manager version?

- A. A - Installed Firmware
- B. B - Packages
- C. C - Images
- D. D - Capability Catalog
- E. E - Management Extension

Answer: B

NEW QUESTION 18

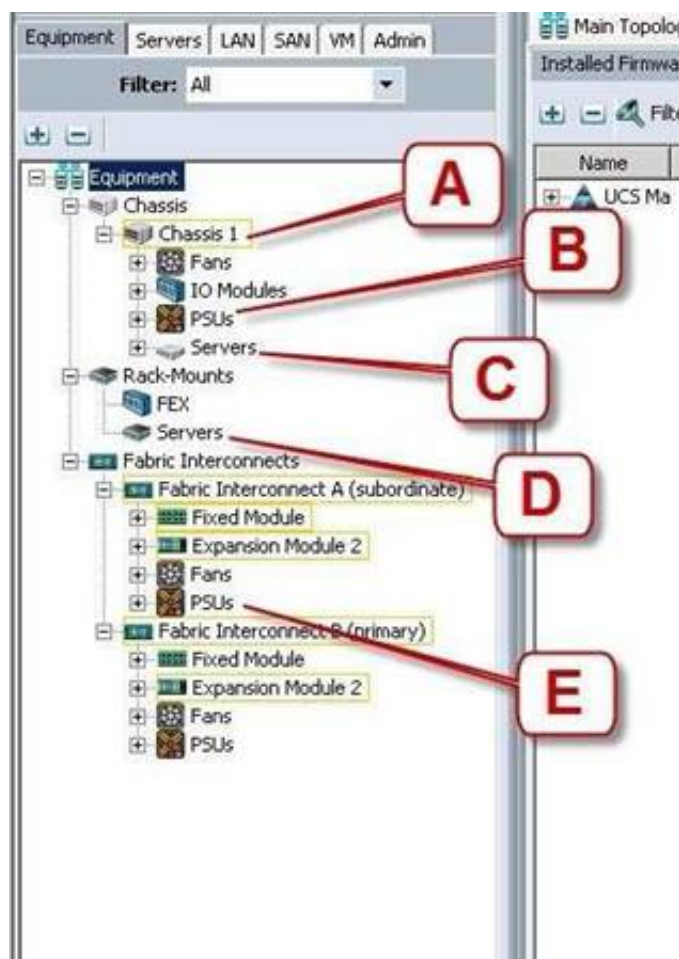
Which command syntax is correct to reset the admin password when the switch is in the kickstart prompt "switch(boot) #"?

- 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 19

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 23

Which Cisco NX-OS command displays kernel uptime?

- A. show module
- B. show version
- C. show license
- D. show boot
- E. show interface

Answer: B

NEW QUESTION 25

Which two commands display the version of Cisco NX-OS code that the device is currently running on? (Choose two.)

- A. show version
- B. show module
- C. show interface
- D. show boot
- E. show license

Answer: AB

NEW QUESTION 29

On the Sensors page from the CIMC view, which four tabs are displayed to view further information? (Choose four.)

- A. Power Supply
- B. Fan
- C. Memory
- D. CPU
- E. LEDs
- F. Temperature

Answer: ABEF

NEW QUESTION 32

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 34

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 35

What is the correct path to verify the Overall Status of Chassis 1 | Server 3?

- A. Equipment Tab > Chassis > Chassis 1 > Servers > Server 3 Status tab
- B. Equipment Tab > Chassis > Chassis 1 > Servers > Server 3 General tab
- C. Equipment Tab > Chassis > Chassis 1 > Servers > Server 3 FSM tab
- D. Servers Tab > Chassis > Server 3 General tab
- E. Status Tab > Chassis > Chassis 1 > Servers > Server 3
- F. Admin Tab > Chassis > Chassis 1 > Servers > Server 3 General tab

Answer: B

NEW QUESTION 36

Which action should the administrator take before physically removing a blade server for maintenance or replacement?

- A. Force the server to shut dow
- B. Disassociate the service profil
- C. Decommission the serve
- D. Perform a graceful shutdown of the serve

Answer: C

NEW QUESTION 39

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 mod
- B. Power status LE
- C. Green indicates that the server is in main power mode and can be safely powered of
- D. Graceful shutdown: Press and release the power butto
- E. The operating system performs a graceful shutdown, and the server goes to standby mode, which is indicated by an amber power status LE
- F. Disconnect the power cords from the power supplies in your server to completely power off the serve
- G. Only an emergency shutdown can be performed using the power button on the server front pane
- H. The Cisco UCS C-Series Rack-Mount Server has only one power mod

Answer: ACD

NEW QUESTION 44

Which five things should the administrator verify after performing maintenance or replacing a blade server? (Choose five.)

- A. blade server status
- B. hard drive status
- C. host OS boot status
- D. CPU status
- E. mezzanine card status
- F. memory DIMM status
- G. fan and power status

Answer: ABDEF

NEW QUESTION 48

Which three tools are necessary to console into a Cisco UCS C-Series Rack-Mount Server? (Choose three.)

- A. Cisco DB-9-to-RJ-45 console cable
- B. laptop
- C. monitor
- D. keyboard
- E. KVM dongle
- F. USB serial adapter

Answer: CDE

NEW QUESTION 53

After installation or replacement of a Cisco UCS C-Series Rack-Mount Server, the host does not boot. Which four options should be verified? (Choose four.)

- A. Verify the power source to the equipmen
- B. Check for loose HDD cable
- C. Reseat the DIMMs, CPU, and PCI card
- D. Verify that power supplies are receiving powe
- E. Reseat the mezzanine card connecto
- F. Check the CPU sockets for bent pin
- G. Check the Cisco IMC for fan fault

Answer: ACDF

NEW QUESTION 57

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 60

Up to what speed can Category 5 UTP cable transmit data?

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

Answer: C

NEW QUESTION 64

Which two Cisco Nexus switches provide the foundation of the Cisco Application Centric Infrastructure? (Choose two.)

- A. Cisco Nexus 7718 switch
- B. Cisco Nexus 9508 switch
- C. Cisco Nexus 7710 switch
- D. Cisco Nexus 93128TX switch
- E. Cisco Nexus 6004 switch

Answer: BD

NEW QUESTION 65

Which type of optics module is supported by a 6-port 40 GE Cisco Nexus 7000 M2 Series I/O module?

- A. CPAK
- B. QSFP+
- C. SFP/SFP+
- D. CFP

Answer: B

NEW QUESTION 70

DRAG DROP

Drag the password recovery procedures on a Cisco NX-OS switch from the left to the right and place them in order.	
Log in to the switch using the new administrator password.	Step 1
Reset the network administrator password.	Step 2
Load the Cisco NX-OS system software image.	Step 3
Power-cycle the switch.	Step 4
Reset the new password to ensure that it is also the Simple Network Management Protocol (or SNMP) password.	Step 5
To enter the boot prompt mode, press the Ctrl-J key sequence from the console port session when the switch begins the Cisco NX-OS software boot sequence.	Step 6
Save the configuration.	Step 7
Display the bootflash: contents to locate the Cisco NX-OS software image.	Step 8

- A. Mastered
B. Not Mastered

Answer: A

Explanation:

Drag the password recovery procedures on a Cisco NX-OS switch from the left to the right and place them in order.

Log in to the switch using the new administrator password.	Power-cycle the switch.
Reset the network administrator password.	To enter the boot prompt mode, press the Ctrl-] key sequence from the console port session when the switch begins the Cisco NX-OS software boot sequence.
Load the Cisco NX-OS system software image.	Reset the network administrator password.
Power-cycle the switch.	Display the bootflash: contents to locate the Cisco NX-OS software image.
Reset the new password to ensure that it is also the Simple Network Management Protocol (or SNMP) password.	Load the Cisco NX-OS system software image.
To enter the boot prompt mode, press the Ctrl-] key sequence from the console port session when the switch begins the Cisco NX-OS software boot sequence.	Log in to the switch using the new administrator password.
Save the configuration.	Reset the new password to ensure that it is also the Simple Network Management Protocol (or SNMP) password.
Display the bootflash: contents to locate the Cisco NX-OS software image.	Save the configuration.

NEW QUESTION 72

DRAG DROP

Drag the cable or connector on the left to the correct interface on the right.

KVM dongle	Fabric Interconnect to Fabric Extender
straight-through Ethernet cable	console port
mini USB cable	MDS
Twinax cable	C-Series Rack Server
Fiber Channel SFP	from laptop to Management Port
rolled RJ-45 cable	
SAS cable	

- A. Mastered
B. Not Mastered

Answer: A

Explanation:

Drag the cable or connector on the left to the correct interface on the right.

KVM dongle	Twinax cable
straight-through Ethernet cable	rolled RJ-45 cable
mini USB cable	Fiber Channel SFP
Twinax cable	KVM dongle
Fiber Channel SFP	straight-through Ethernet cable
rolled RJ-45 cable	
SAS cable	

NEW QUESTION 77

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