

➤ **Vendor: Cisco**

➤ **Exam Code: 010-151**

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

➤ **New Updated Questions from [Braindump2go](https://www.braindump2go.com)**

➤ **(Updated in [November/2022](#))**

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QUESTION 62

Drag and Drop Question

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- 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

Answer:

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.

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QUESTION 63

Drag and Drop Question

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	

Answer:

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	

QUESTION 64

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

QUESTION 65

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

QUESTION 66

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

QUESTION 67

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

QUESTION 68

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

QUESTION 69

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

QUESTION 70

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 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.

Answer: AC

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QUESTION 71

What is the wire transmission speed for 100GBASE-ER4 Ethernet?

- A. 100 Mb/s
- B. 1 Gb/s
- C. 10 Gb/s
- D. 100 Gb/s

Answer: D

QUESTION 72

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

- A. The PCIe link is built around dedicated unidirectional couples of serial, point-to-point connections known as lanes.
- B. You can install a PCI Express x8 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 1.0 standard doubles the transfer rate compared to PCIe 2.0.
- E. A link that is composed of four lanes is called an x4 link.

Answer: AE

QUESTION 73

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

QUESTION 74

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

QUESTION 75

Which three attributes can be configured when creating a new user account on a Cisco Nexus 5000 Series Switch? (Choose three.)

- A. username
- B. password
- C. expiry date
- D. access list
- E. role feature
- F. authentication server

Answer: ABC

QUESTION 76

Cisco UCS 5100 Blade Server Chassis supports which two devices? (Choose two.)

- A. Blade servers
- B. Fiber Extenders
- C. Rack-mount Servers
- D. S-Series Storage servers
- E. E-Series Servers

Answer: AC

QUESTION 77

What is the command to provide details pertaining to the state of the cluster?

- A. Show cluster
- B. Show cluster extended-state
- C. Show cluster state
- D. Show extended cluster state

Answer: B

QUESTION 78

Which two cable types can support 10Gbps speed? (Choose two.)

- A. CAT7
- B. CAT5a
- C. CAT5e
- D. CAT6a
- E. CAT5

Answer: AD

QUESTION 79

Which two specialized tools do you need to service a UCS product? (Choose two.)

- A. Laptop
- B. Anti-static Strap
- C. KVM Console to USB 2.0 Portable Laptop Crash Cart
- D. Cable Tester
- E. Needle-nose pliers

Answer: AB

QUESTION 80

Which group of UCS Virtual Interface Cards is exclusively designed for Cisco UCS C-Series Rack Server?

- A. VIC 1455, VIC 1480, VIC 1385, VIC 1340, VIC 1280
- B. VIC 1440, VIC 1340, VIC 1388, VIC 1280, M81KR VIC
- C. M81KR VIC, VIC 1497, VIC 1340, VIC 1387, VIC 1240
- D. VIC 1455, VIC 1497, VIC 1385, VIC 1387, VIC 1225

Answer: D

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QUESTION 81

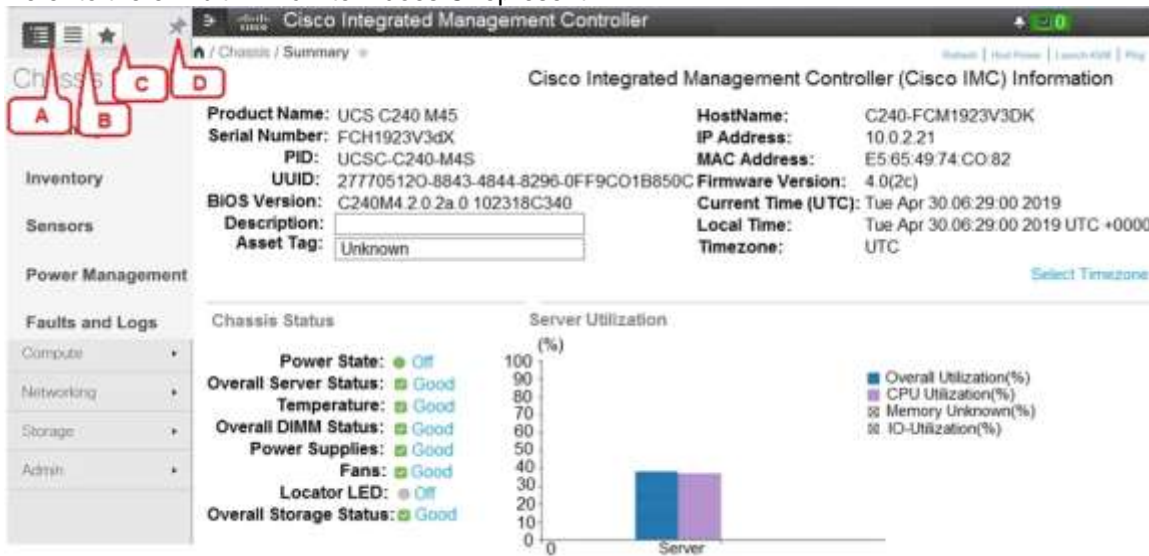
To confirm the installation of a B-Series Server, which GUI based management tool will be used?

- A. Windows 10
- B. UCSM (UCS Manager)
- C. Console Access
- D. CIMC (Cisco Integrated Management Controller)

Answer: B

QUESTION 82

Refer to the exhibit. Which item does C represent?



The screenshot shows the Cisco Integrated Management Controller (CIMC) GUI. The main content area displays 'Cisco Integrated Management Controller (Cisco IMC) Information' for a UCS C240 M45 server. The navigation pane on the left has four icons labeled A, B, C, and D. Icon A is a home icon, B is a list icon, C is a star icon, and D is a search icon. The main content area shows server details such as Product Name, Serial Number, HostName, IP Address, and a 'Server Utilization' bar chart.

- 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)

Answer: C