# 010-151 <sup>Q&As</sup>

010-151 Q&As

Supporting Cisco Data Center System Devices

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**QUESTION 1**

What is the maximum distance that the 40GBASE-LR4 Ethernet standard can span?

A. 550 m

B. 10 km

C. 40 km

D. 80 km

Correct Answer: B

**QUESTION 2**

DRAG DROP

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

Select and Place:

| 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 is 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 |

Correct Answer:

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

| | |
|---|---|
| | Power-cycle the switch. |
| | 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. |
| | Reset the network administrator password. |
| | Display the bootflash: contents to locate the Cisco NX-OS software image. |
| | Load the Cisco NX-OS system software image. |
| | Log in to the switch using the new administrator password. |
| | Reset the new password to ensure that is it is also the Simple Network Management Protocol (or SNMP) password. |
| | Save the configuration. |

**QUESTION 3**

Which Cisco UCS Virtual Interface Card Series is designed exclusively for the M5 generation?

A. M81KR VIC

B. VIC 1400 Series

C. VIC 1300 Series

D. VIC 1200 Series

Correct Answer: B

Reference: https://www.cisco.com/c/dam/en/us/products/collateral/interfaces-modules/unified-computing-system-adapters/whitepaper-c11-741550.pdf

**QUESTION 4**

How many 10GBASE-T port licenses are preinstalled on a Cisco Nexus 3064-32T?

A. 16

B. 32

C. 48

D. 64

Correct Answer: B

**QUESTION 5**

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

Correct Answer: D

**QUESTION 6**

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

Correct Answer: B

**QUESTION 7**

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

Correct Answer: AB

**QUESTION 8**

Which Cisco MDS model supports the most Fibre Channel ports per chassis?

A. MDS 9513

B. MDS 9509

C. MDS 9506

D. MDS 9250i

Correct Answer: A

**QUESTION 9**

How many wires does each PCIe lane have?

A. Two

B. Four

C. Eight

D. Sixteen

Correct Answer: B

Each PCIe (Peripheral Component Interconnect Express) lane has four wires:

1.

Two wires for sending data (transmit)

2.

Two wires for receiving data (receive)

These wires form a full-duplex communication channel, meaning data can be sent and received simultaneously.

**QUESTION 10**

Which statement about the Cisco Nexus 3408-S switch is true?

A. It is offered in a three-rack-unit (3-RU) form factor.

B. It supports 200G or 400G line card expansion modules.

C. It has dual-redundant power supplies.

D. It is 4-slot chassis with 400G line card expansion modules.

Correct Answer: C

Reference: https://www.cisco.com/c/en/us/products/collateral/switches/nexus-3000-series-switches/datasheet-c78-741562.html

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**QUESTION 11**

Which Cisco MDS 9700 Series platform supports the Supervisor-1E module?
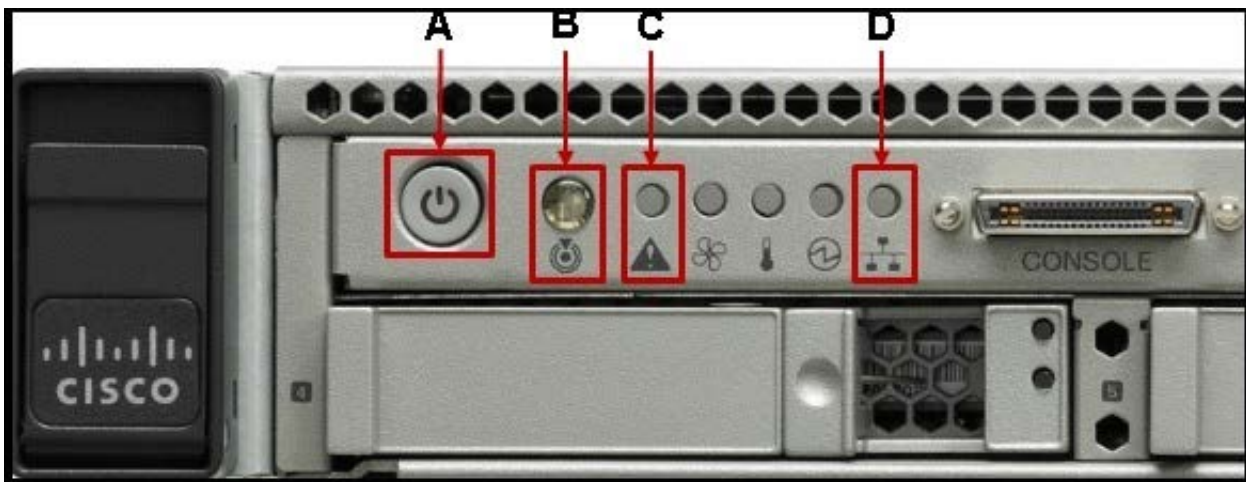
A. Cisco MDS 9706

B. Cisco MDS 9709

C. Cisco MDS 9710

D. Cisco MDS 9718

Correct Answer: D

Reference: https://www.cisco.com/c/en/us/products/collateral/storage-networking/mds-9700-series-multilayer-directors/datasheet-c78-736317.html

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**QUESTION 12**

Refer to the exhibit.



Which statement correctly identifies the front panel LEDs on the Cisco UCS C220 Server?

A. A is power button and power status LED; B is identification button and LED; C is system status LED; D is network link activity LED.

B. A is network link activity LED; B is system status LED; C is power button and power status LED; D is identification button and LED.

C. A is system status LED; B is network link activity LED; C is power button and power status LED; D is identification button and LED.

D. A is network link activity LED; B is system status LED; C is identification button and LED; D is power button and power status LED.
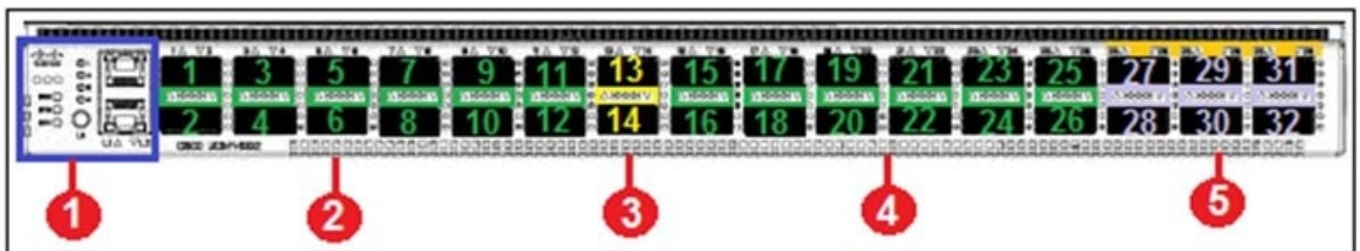
Correct Answer: A

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**QUESTION 13**

Which two statements about Cisco UCS S3260 Storage Server are true? (Choose two.)

A. AMD EPYC 7000 series processors, with up to 32 cores per socket

B. Up to 1 TB of Intel Optane DC Persistent Memory

C. It is in a compact 2-RU form factor.

D. Support for the Cisco 12-G 9460-8i PCle SAS RAID controller

E. Massive 840-TB data storage capacity

Correct Answer: DE

Reference: https://www.cisco.com/c/dam/en/us/products/collateral/servers-unified-computing/ucs-s-series-storage-servers/s3260-specsheet.pdf

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**QUESTION 14**



Refer to the exhibit. Which item does 3 represent?

A. Operate as 40-Gbps QSFP+ ports or as 4 ?- 10-Gbps SFP+ breakout ports

B. Operate as 40-Gbps QSFP+ ports, and support QSA adapters to provide 1-Gbps to 10-Gbps operation

C. Operate as port lane switch button, port lane LEDs, and Layer 1 and Layer 2 ports.

D. Operate as dedicated 40-Gbps, QSFP+ uplink ports.

Correct Answer: A

**QUESTION 15**

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.

Correct Answer: A

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