100-490^Q&As

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QUESTION 1

Which Cisco CPAK 100GBASE module supports Multimode Fiber cable?

A. Cisco CPAK-100G-CWDM4

B. Cisco CPAK-100G-LR4

C. Cisco CPAK-100G-ER4L

D. Cisco CPAK-100G-SR4

Correct Answer: D

Reference: https://www.cisco.com/c/en/us/products/collateral/interfaces-modules/transceiver-modules/
data_sheet_c78-728110.html

QUESTION 2

Which two pieces of information are displayed when you use the show ip interface brief command? (Choose two.)

A. Layer 2 address

B. keepalive

C. Layer 3 address

D. encapsulation type

E. interface status

Correct Answer: CE

QUESTION 3

Which two pieces of information about a neighboring device are displayed when you use the CLI command show cdp neighbor? (Choose two.)

A. platform

B. uptime

C. device ID

D. Cisco IOS Software version

E. IP address

Correct Answer: AC

QUESTION 4

Which two commands set the configuration register value? (Choose two.)

A. rommon>confreg 0x2102

B. router(config)#confreg 0x2102

C. rommon>config-register 0x2102

D. router(config)#configuration-register 0x2102

E. router(config)#config-register 0x2102

Correct Answer: AE

QUESTION 5

What is the Windows-based program that executes the ping command to test network connectivity?

A. cmd

B. Find

C. Start

D. ipconfig

Correct Answer: A

QUESTION 6

Which layer of the OSI model defines how data is formatted for transmission and how access to the physical media is controlled?

A. presentation

B. data link

C. network

D. transport

Correct Answer: B

Reference: https://itcertzone.wordpress.com/2011/01/24/the-seven-layers-of-the-osi-model/#:~:text=Layer%202%3A%20The%20Data%20Link,reliable%20delivery%20of%20the%20data.

QUESTION 7

Which command sends an echo request packet to the target host and then waits for an echo response message?

A. echo

B. access

C. ping

D. connect

Correct Answer: C

QUESTION 8

Cisco NX-OS has added the ability to use which type of custom scripting to help manage user networks?

A. C++

B. Collective

C. SQL

D. Python

Correct Answer: D

QUESTION 9

Which router port is used for dial-in access to the router for CLI management purposes and does not usually pass normal network traffic?

A. Fast Ethernet

B. channelized serial

C. AUX

D. Gigabit Ethernet

Correct Answer: C

QUESTION 10

Which Xmodem option is used to enhance error checking of an image that is copied to flash memory?

A. -e

B. -r

C. -c

D. -x

Correct Answer: C

QUESTION 11

Which two commands are valid for copying a saved configuration to RAM? (Choose two.)

A. copy startup-config running-config

B. copy running-config startup-config

C. copy tftp running-config

D. copy running-config tftp

E. copy tftp startup-config

Correct Answer: AC

QUESTION 12

Which protocol does TFTP typically use for transport?

A. RSVP

B. TCP

C. HTTP

D. UDP

Correct Answer: D

QUESTION 13

Which two Cisco Nexus 3400 Series switches support 400-Gbps Ethernet ports? (Choose two.)

A. Cisco Nexus 34180YC

B. Cisco Nexus 34200YC-SM

C. Cisco Nexus 3432D-S

D. Cisco Nexus 3408-S

E. Cisco Nexus 3464C

Correct Answer: CD

Reference: https://www.cisco.com/c/en/us/td/docs/switches/datacenter/nexus3400s/sw/922/interfaces/
configuration/guide/b_Cisco_Nexus_3400_NX-OS_Interfaces_Configuration_Guide_922/ b_Cisco_Nexus_3400_NX-
OS_Interfaces_Configuration_Guide_9z_chapter_010.html

QUESTION 14

An Ethernet interface is up and the line protocol is down. What are two possible causes? (Choose two.)

A. There is a speed or duplex mismatch with the remote device.

B. There is a Layer 2 mismatch in the encapsulation type.

C. The Ethernet interface has been manually disabled.

D. Keepalives are not being received by the local device.

E. The Ethernet cable might not be attached properly.

Correct Answer: AB

QUESTION 15

ESD is the sudden and momentary electric current that flows between two objects at different electrical potentials, caused by direct contact or induced by an electrostatic field. Which three tools are used to avoid ESD? (Choose three.)

A. negative static bag

B. antistatic mat

C. ESD wrist strap

D. negative static mat

E. antistatic bag

F. latex gloves

Correct Answer: BCE

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