100-490 Dumps

Supporting Cisco Routing & Switching Network Devices

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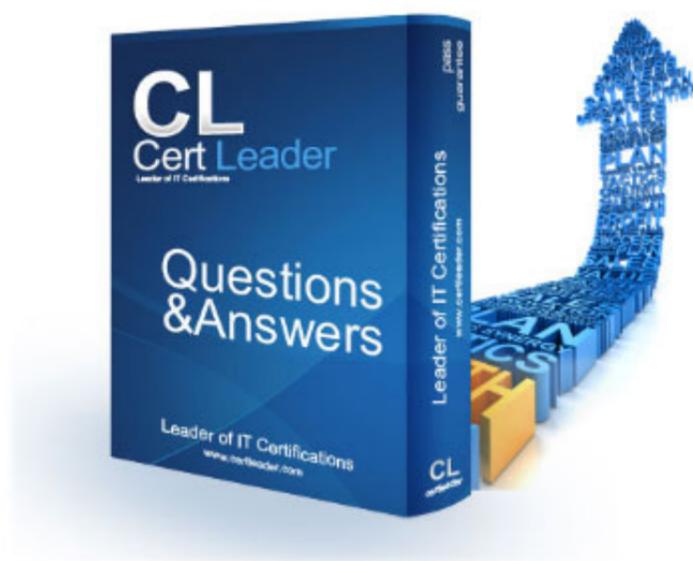
NEW QUESTION 1
What are two components of a WAN connection? (Choose two.)

A. CSU/DSU
B. router
C. bridge
D. hub
E. switch

Answer: AB

NEW QUESTION 2
Which device is a DTE device?

A. CSU/DSU
B. router
C. cable modem
D. DSL modem

Answer: B

NEW QUESTION 3
Which command shows the status of power supplies and sensor temperatures?

A. show hardware
B. show module
C. show environment
D. show diag

Answer: C

NEW QUESTION 4
What are two standard fiber-optic connectors? (Choose two.)

A. Lucent
B. rollover
C. subscriber
D. multidimension
E. crossover

Answer: AC

NEW QUESTION 5
Which two features are associated with single-mode fiber-optic cable? (Choose two.)

A. consists of a single strand of glass fiber
B. has higher attenuation that multimode fiber
C. carries a higher bandwidth that multimode fiber
D. costs less than multimode fiber
E. operates over less distance than multimode fiber

Answer: AC

NEW QUESTION 6
Which type of transceiver module is used for 40 Gigabit Ethernet connectivity?

A. SFP+
B. GBIC
C. QSFP+
D. XFP

Answer: C

NEW QUESTION 7
What is the line speed of a DS0 in North America?

A. 16 kbps
B. 32 kbps
C. 64 kbps
D. 128 kbps

Answer: C

NEW QUESTION 8
Which two ports on a laptop are used to gain console access to a Cisco switch? (Choose two.)

A. DB-9
B. USB
C. DVI
D. RJ-11
E. RJ-45 Ethernet

Answer: AB

NEW QUESTION 9
Which two statements about a SmartJack are true? (Choose two.)

A. It provides signal conversion.
B. It acts as a concentration point for dial-in and dial-out connections.
C. It operates at Layer 2 of the OSI model.
D. It provides channel testing.
E. It regenerates the signal to compensate for signal degradation from line transmission.

Answer: AE

NEW QUESTION 10
Which two commands identify the serial number of a Cisco router? (Choose two.)

A. show run
B. show inventory
C. show environment
D. show version
E. show archive

Answer: BD

NEW QUESTION 10
Which type of memory stores the decompressed form of Cisco IOS Software and the running configuration?

A. flash
B. ROM
C. NVRAM
D. DRAM

Answer: D

NEW QUESTION 11
Which command displays information about the carrier network, cell site, and available service?

A. show cellular unit network
B. show cellular unit radio
C. show cellular unit hardware
D. show cellular unit profile

Answer: A

NEW QUESTION 15
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

Answer: AC

NEW QUESTION 20
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

Answer: D

NEW QUESTION 23

At the interface configuration prompt, which command returns you to the main configuration prompt?

A. end
B. clear
C. quit
D. exit

Answer: D

NEW QUESTION 28
Which command provides detailed information about the components that are installed on a router, such as the model, PID, and serial number?

A. show chassis
B. show items
C. show inventory
D. show router

Answer: C

NEW QUESTION 33
From a Windows command prompt, which command displays the local IP address of a computer?

A. ipconfiguration
B. ip configuration
C. ipconfig
D. ip config

Answer: C

NEW QUESTION 37
What is the Windows-based program that executes the ping command to test network connectivity?

A. cmd
B. Find
C. Start
D. ipconfig

Answer: A

NEW QUESTION 42
Which command initiates the copying of a Cisco IOS image to a Cisco device?

A. copy tftp nvram
B. copy tftp flash
C. copy flash tftp
D. copy xmodem flash

Answer: B

NEW QUESTION 45
TFTP is a simple protocol for transferring files, such as a Cisco IOS or configuration file, from one device to another. Which device can be configured as a TFTP server?

A. Cisco Content Engine
B. modem
C. Cisco router
D. CSU/DSU

Answer: C

NEW QUESTION 49
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

Answer: AC

NEW QUESTION 51
Which set of steps best describes how to assign a static IP address to the Ethernet port on a computer?

A. From the Network and Sharing Center, click Internet Protocol (TCP/IP), and follow the New Connection Wizard instructions.

B. From the Network and Sharing Center, click Change adapter, then double-click a local area connectio
C. Select Internet Protocol (TCP/IP) > Properties > Use the Following Address, and then configure the IP information.
D. Click Star
E. Enter cmd and click O
F. Enter the IP address XXX.XXX.XXX.XXX.
G. From the Network and Sharing Center, double-click Local Area Connectio
H. Select Properties > iPass Protocol (IEEE 802.1x) > Properties > Static IP.

Answer: B

NEW QUESTION 54
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

Answer: BCE

NEW QUESTION 57
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