

Exam : 640-822

**Title : Interconnecting Cisco
Networking Devices Part 1**

DEMO

1. Which IP address is a private address?

- A. 12.0.0.1
- B. 168.172.19.39
- C. 172.20.14.36
- D. 172.33.194.30
- E. 192.169.42.34

Answer: C

2. Which statement is correct regarding the configuration of a serial link on a Cisco router?

- A. Cisco routers are DCE devices.
- B. The clock rate command is a requirement for DCE interfaces.
- C. The bandwidth command guarantees maximum bandwidth during congestion.
- D. If the clock rate command is configured, then the bandwidth command is required.
- E. If the bandwidth command is configured, then the clock rate command is required.

Answer: B

3. Which two statements describe the IP address 10.16.3.65/23? (Choose two.)

- A. The subnet address is 10.16.3.0 255.255.254.0.
- B. The lowest host address in the subnet is 10.16.2.1 255.255.254.0.
- C. The last valid host address in the subnet is 10.16.2.254 255.255.254.0
- D. The broadcast address of the subnet is 10.16.3.255 255.255.254.0
- E. The network is not subnetted.

Answer: BD

4. A company has placed a networked PC in a lobby so guests can have access to the corporate directory. A security concern is that someone will disconnect the directory PC and re-connect their laptop computer and have access to the corporate network. For the port servicing the lobby, which three configuration steps should be performed on the switch to prevent this? (Choose three.)

- A. Enable port security.

- B. Create the port as a trunk port.
- C. Create the port as an access port.
- D. Create the port as a protected port.
- E. Set the port security aging time to 0.
- F. Statically assign the MAC address to the address table.
- G. Configure the switch to discover new MAC addresses after a set time of inactivity.

Answer: ACF

5. Which statements accurately describe CDP?(Choose three)

- A. CDP is an IEEE standard protocol
- B. CDP is a Cisco proprietary protocol
- C. CDP is a data link layer protocol
- D. CDP is a network layer protocol
- E. CDP can discover directly connected neighboring Cisco devices
- F. CDP can discover Cisco devices that are not directly connected

Answer: BCE

6. If a host on a network has the address 172.16.45.14/30, what is the address of subnetwork to which this host belongs?

- A. 172.16.45.0
- B. 172.16.45.4
- C. 172.16.45.8
- D. 172.16.45.12
- E. 172.16.45.16

Answer: D