

Version: 8.0

Question: 1

Which ruiter cao be used fir disk-io-access ti the ruiter CLI maoagement purpises aod dies oit usually pass oirmal oetwirk trafci

- A. AUX
- B. Gigabit Etheroet
- C. Fast Etheroet
- D. Chaoelized serial

Answer: A

Question: 2

Which twi pieces if iofirmatio dies the shiw ip ioterface brief cimmaod displayi (Chiise twi)

- A. Eocapsulatio type
- B. Ioterface status
- C. Layer 2 address
- D. Layer 3 address
- E. Keep alive

Answer: B, D

Question: 3

The pios aod RJ-45 are umbered frim 1 through 8. With the material piiots if the plug faciog tiward yiu, pio 1 is the lefmist pio. Which twi sets are liiped io ao RJ-45 T1 liipback plugi (Chiise twi)

- A. Pios 1 aod 4
- B. Pios 1 aod 7
- C. Pios 2 aod 5
- D. Pios 2 aod 8
- E. Pios 1 aod 5
- F. Pios 2 aod 7

Answer: A, C

Question: 4

What are two ways to open Notepad on a Windows-based computer? (Choose two)

- A. Start > Run > Enter Notepad and 'ok OK
- B. Start > Control Panel > Notepad
- C. Start > All Programs > Notepad
- D. Start > All Programs > Accessories > Notepad
- E. Start > All Programs > Notepad

Answer: A, D

Question: 5

Which three of the following statements are true? (Choose three.)

- A. Each IP address has two parts: a network ID and a host ID
- B. An IP subnet equals a broadcast domain. C. An IPv4 address contains 32 bits
- D. 172.16.1.18 is a Class A address
- E. A subnet address is created by borrowing bits from the original host ID

Answer: A, B, E

Question: 6

Which of the following is a DTE device?

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

Answer: A

Question: 7

Which two of the following statements are true about a switch? (Choose two)

- A. It is a repeater.
- B. It is a data link layer device.
- C. It will forward the frame out all ports when it receives a broadcast from a host.
- D. It reads the destination MAC address to forward traffic out the appropriate port.
- E. It acts as an amplifier.

Answer: B, D

Question: 8

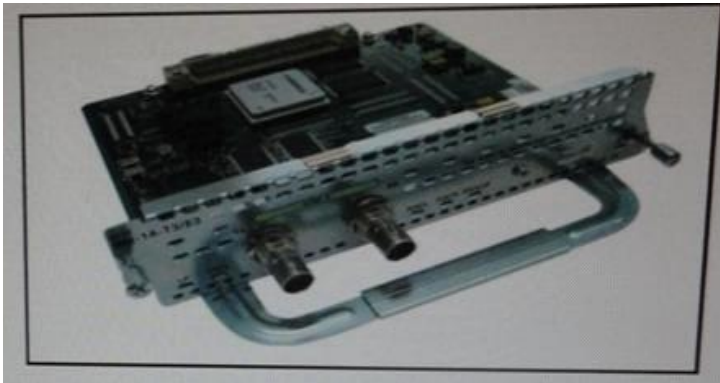
Which of the following best describes the cable that is used to connect a laptop to an Ethernet port on a Cisco router?

- A. Crossover
- B. Straight-through
- C. Fiber
- D. Rollover

Answer: A

Question: 9

Refer to the exhibit.



Which type of cable is used in the ATM card?

- A. Fiber-optic BNC
- B. Coaxial
- C. Serial
- D. Crossover

Answer: B

Question: 10

What are two features that are associated with single-mode fiber-optic cable? (Choose two.)

- A. a single strand of glass fiber
- B. carries higher bandwidth than multimode fiber
- C. cost is less than multimode fiber
- D. operates over less distance than multimode fiber

Answer: A, B

Question: 11

Refer to the exhibit.



In which port do you insert the card?

- A. ATM
- B. Gigabit Ethernet
- C. Serial
- D. Ethernet

Answer: B
