

Cisco 640-692 Exam

Volume: 67 Questions

Question No: 1

Which router can be used for disk-in-access to the router CLI management purposes and does not usually pass normal network traffic?

- A. AUX
- B. Gigabit Ethernet
- C. Fast Ethernet
- D. Channelized serial

Answer: A

Question No: 2

Which two pieces of information does the show ip interface brief command display? (Choose two)

- A. Encapsulation type
- B. Interface status
- C. Layer 2 address
- D. Layer 3 address
- E. Keep alive

Answer: B,D

Question No: 3

The pins and RJ-45 are numbered from 1 through 8. With the material points of the plug facing toward you, pin 1 is the leftmost pin. Which two sets are looped on an RJ-45 T1 loopback plug? (Choose two)

- A. Pins 1 and 4
- B. Pins 1 and 7
- C. Pins 2 and 5

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D. Pins 2 and 8

E. Pins 1 and 5

F. Pins 2 and 7

Answer: A,C

Question No: 4

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

A. Start > Run Enter Notepad and 'Ink OK

B. Start > Control Panel > Notepad

C. Start > All Programs > Notepad

D. Start > All Programs > Accessories > Notepad

E. Start > All Programs > Microsoft Office > Notepad

Answer: A,D

Question No: 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 36 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 No: 6

Which of the following is a DTE device?

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

Answer: A

Question No: 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 No: 8

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

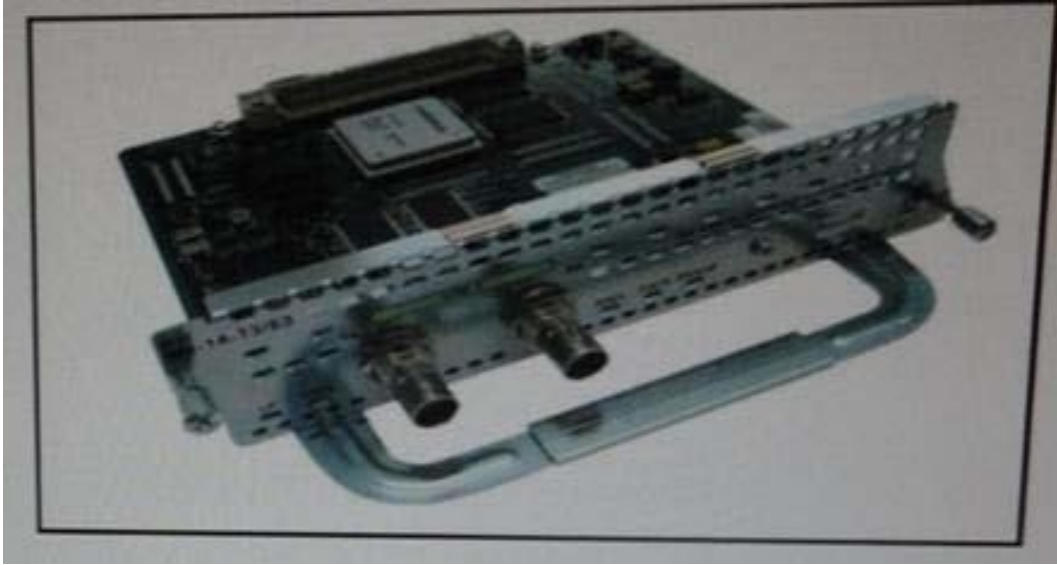
- A. Crossover
- B. Straight-through
- C. Fiber
- D. Rollover

Answer: A

Question No: 9

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Refer to the exhibit.



Which type of cable is used on the ATM card?

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

Answer: B

Question No: 10

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

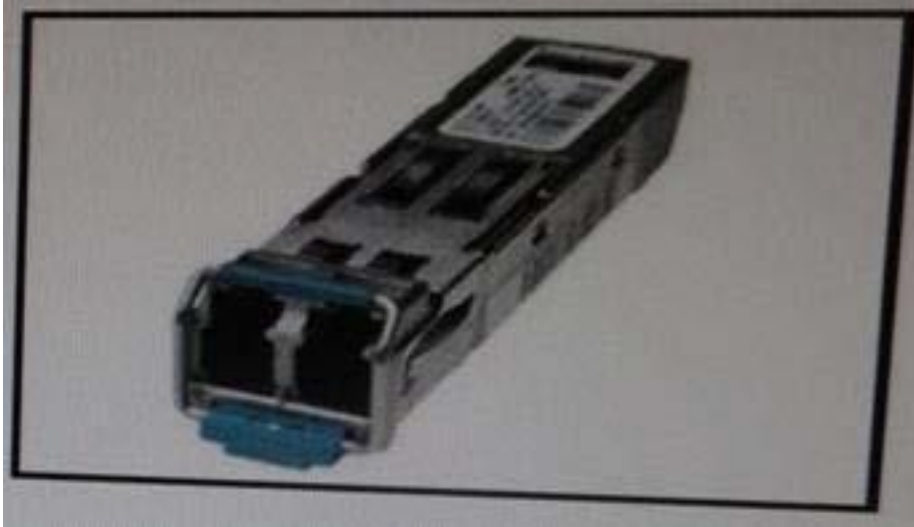
- A. a single strand of glass fiber
- B. carries higher bandwidth than multimode fiber
- C. cost is less than multimode fiber
- D. operates over less distance than multimode fiber

Answer: A,B

Question No: 11

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Refer to the exhibit.



Into which port do you insert the card?

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

Answer: B

Question No: 12

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

- A. Physical
- B. Data link
- C. Network
- D. Transport

Answer: A

Question No: 13