

1T6-220

Network-General

Switched Ethernet Network Analysis and Troubleshooting

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Question: 1

CSMA/CD stands for:

- A. Collision Sense, Multiple Access, Carrier Detection
- B. Carrier Sense, Multiple Access, Collision Detection
- C. Carrier Sense, Multiplexed Access, Collision Detection
- D. Collision Sense, Multiple Access, Collision Detection

Answer: A

Question: 2

_____ needs to be configured on the switch port you are monitoring or all Detail tab fields will return NA.

- A. SNMP
- B. RMON
- C. MIB
- D. 802.11b

Answer: A

Question: 3

Ethernet frames that do not end on an 8 bit boundary:

- A. Are jabbers
- B. Are runt frames
- C. Have CRC errors
- D. Have alignment errors

Answer: C

Question: 4

Collisions are always eliminated in _____ environments.

- A. Switched Ethernet
- B. Full Duplex
- C. Gigabit Ethernet
- D. All of the above

Answer: A

Question: 5

The IEEE 802.3x specification describes the operation of:

- A. Fast Ethernet
- B. Switched Ethernet
- C. Gigabit Ethernet
- D. Full Duplex Ethernet

Answer: C

Question: 6

Because Gigabit Ethernet can generate up to 125 Mbytes of data per second at full capacity it is important to _____ when starting to analyze a network problem.

- A. Capture data for one minute and then analyze the Expert symptoms
- B. Apply a capture filter for a specific station or conversation
- C. Capture data directly to disk
- D. Increase the Expert thresholds before capturing data

Answer: A

Question: 7

The Gigabit Ethernet Sniffer user interface uses the standard Sniffer interface with enhancements for Gigabit.

- A. True
- B. False

Answer: Pending

Question: 8

The _____ always has an Ethertype of 8808.

- A. PAUSE MAC frame
- B. Buffer MAC frame
- C. JAM-PAUSE frame
- D. STOP MAC frame

Answer: Pending

Question: 9

Choose all that apply. Which of the following functions are performed in a Full-duplex Ethernet environment?

- A. Carrier sense before transmitting
- B. Maintain an inter-frame gap between frames
- C. Perform CRC calculation on transmitted frame
- D. Back off and retransmit when a collision occurs

Answer: A, B

Question: 10

When receiving an incoming frame, a station in either half-duplex or full-duplex mode will _____.

- A. Check for the maximum frame size of 64 bytes
- B. Perform collision detection
- C. Truncate the frame after 1518 bytes
- D. Validate the FCS

Answer: C

Question: 11

Choose all that apply. The Gigabit Ethernet Sniffer can be configured to store data in the _____ buffer during capture.

- A. Adapter Buffer
- B. Capture Buffer
- C. Jitter Buffer

D. All of the above

Answer: A

Question: 12

The maximum cable distances for Full Duplex Ethernet are _____ compared to Half Duplex Ethernet:

- A. Much higher
- B. The same
- C. Much lower
- D. Slightly higher

Answer: Pending

Question: 13

Port mirroring can be set from the Sniffer Portable only if the switch supports it and the switch is configurable via _____.

- A. IOS
- B. SPAN
- C. SNMP requests
- D. 802.1

Answer: B

Question: 14

Consider the following description: Only part of a frame has arrived at the adapter when the first part begins transmission on the media. The adapter quits sending the frame, leaving an incomplete frame transmitted. This is likely a(n):

- A. IRQ setting problem
- B. Normal occurrence with any Ethernet adapter
- C. TCP timer problem
- D. Fast Transmit Adapter issue

Answer: C

Question: 15

When a network is displaying excessive propagation delay problems, the corruption in the frame is random, but typically seen before the _____.

- A. 64th bit
- B. 64th byte
- C. 32nd bit
- D. 32nd byte

Answer: A

Question: 16

A duplex mismatch between a switch port and an end node will typically result in _____.

- A. Total loss of communications
- B. Fall back to half-duplex mode
- C. Increased broadcast traffic

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