

Exam : 1T6-510

**Title : Troubleshooting with Sniffer
Portable/Sniffer Distributed**

Version : DEMO

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1. A Novell aw?frame contains an 802.3 length field followed by a(n) _____.

- A. SNAP header
- B. IPX header
- C. IP header
- D. LLC header

Answer: B

2. The most common VLAN grouping technique is _____.

- A. Protocol
- B. Segment
- C. Multicast
- D. Port

Answer: D

3. The maximum legal size Ethernet frame (excluding exceptions) as captured by the Sniffer and displayed in a 10/100 Ethernet trace file is:

- A. 1518
- B. 1512
- C. 1532
- D. 1514

Answer: D

4. Which of the following best describes the function of the Transport layer of the OSI Reference Model?

- A. Packet framing
- B. Reports upper-layer errors
- C. Connection management
- D. Manages user sessions

Answer: C

5. The most common type of physical error seen in networks today is:

- A. Electrical interference
- B. Frame collisions
- C. Hardware malfunction
- D. Duplex mismatch

Answer: A

6. In the Sniffer Expert analyzer, the Service Objects relate to which layer of the OSI reference model?

- A. Application
- B. Presentation

C. Session D.

Transport

Answer: A

7. Which of the following is a valid filename to use when saving a trace file in the Sniffer with compression applied?

A. Compressed.cap

B. FTP.zip

C. Trace1.enc

D. TCP-error.caz

Answer: D

8. The frame type that contains a DLC Ethertype field is:

A. Novell aw?frame

B. Ethernet version Two

C. 802.3 frame

D. 802.3 with SNAP

Answer: B

9. An 802.3 frame contains an 802.3 length field followed by a(n) _____.

A. DLC Ethertype field

B. IP header C.

IPX header D.

LLC header

Answer: D

10. When physical errors occur they are often interpreted as data in the Sniffer. Key values to look for that may indicate a physical problem are:

A. AAAA

B. 5555

C. FFFF

D. All of the above

Answer: D

11. What OSI layer handles data encryption?

A. Application

B. Session

C. Presentation

D. Service

Answer: C

12. Delta time, such as 0.046.357, is read as:

- A. hours.minutes.seconds
- B. seconds.milliseconds.microseconds
- C. milliseconds.microseconds.nanoseconds
- D. microseconds.milliseconds.nanoseconds

Answer: B

13. In the Sniffer Expert analyzer, the Station Objects relate to which layer of the OSI reference model?

- A. Session
- B. Physical
- C. Data Link
- D. Network

Answer: D

14. In the Sniffer Expert analyzer, the Connection Objects relate to which layer of the OSI reference model?

- A. Session B.
- Transport C.
- Network D.
- Data Link

Answer: B

15. The interframe spacing in Fast Ethernet is _____.

- A. 9.6 milliseconds
- B. 96.0 nanoseconds
- C. .96 microseconds
- D. .96 milliseconds

Answer: C

16. A Jabber is a physical error frame that has:

- A. A length that is not a multiple of 8 bits, and therefore cannot be unambiguously resolved into bytes
- B. Random or garbage data added to the content of the frame, typically caused by a hardware fault C.
- A legal frame size, but an invalid CRC
- D. None of the above

Answer: B

17. When inspecting frames from a capture, start with the Decode _____ window.

- A. Hex

- B. Objects tab
- C. Detail
- D. Summary

Answer: D

18. Which of the following is recommended as part of the troubleshooting methodology?

- A. Use the Expert and Summary window first
- B. Use the Detail window first
- C. Use a top-down approach
- D. Use the Hex window first

Answer: A

19. If you are baselining the time it takes to download a 2 MB file, which of the following display options would help you determine the total download time?.

- A. Relative time
- B. Status column
- C. Delta time
- D. Absolute time

Answer: A

20. The Decode Summary window will _____

- A. Display only Application layer protocols
- B. Provide an overview of the captured frames
- C. Only display legal size frames
- D. Display runt or legal size frames but not oversize frames

Answer: B

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