

Exam : Network General 1T6-220

**Title : Switched Ethernet Network
Analysis and
Troubleshooting**

Version : Demo

Important Note, Please Read Carefully

Other examsoon products

[All examsoon IT Exam Products](#)

Our products of Offline Testing Engine

Use the offline Testing engine product to practice the questions in an exam environment.

Build a foundation of knowledge which will be useful also after passing the exam.

[examsoon Testing Engine](#)

Guarantee

Examsoon provides the most competitive quality of all exams for the customers, we guarantee your success at the first attempt with only our Certification Question&Answers, if you do not pass the exam at the first time, we will not only arrange FULL REFUND for you, but also provide you another exam of your claim, ABSOLUTELY FREE!.

Features

1. Comprehensive questions with complete details
2. Instant Downloadable in PDF form.
3. Verified Answers Researched by Industry Experts
4. Questions accompanied by exhibits
5. Drag and Drop questions as experienced in the Actual Exams.
6. These questions and answers are backed by our GUARANTEE.
7. Questions updated on regular basis.
8. Like actual certification exams our product is in multiple-choice questions (MCQs).

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: B

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: B

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: D

4. Collisions are always eliminated in _____ environments.

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

Answer: B

5. The IEEE 802.3x specification describes the operation of:

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

Answer: D

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: B

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

- A. True
- B. False

Answer: A

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: A

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: BC

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: D

Examsoon.com was founded in 2006. The safer,easier way to help you pass any IT Certification exams . We provide high quality IT Certification exams practice questions and answers(Q&A). Especially [Adobe](#), [Apple](#), [Citrix](#), [Comptia](#), [EMC](#), [HP](#), [Juniper](#), [LPI](#), [Nortel](#), [Oracle](#), [SUN](#), [Vmware](#) and so on. And help you pass any IT Certification exams at the first try.

we guarantee your success at the first attempt with only our Certification Question&Answers, if you do not pass the exam at the first time, we will not only arrange FULL REFUND for you, but also provide you another exam of your claim, ABSOLUTELY FREE!

You can reach us at any of the email addresses listed below.

E-MAIL: [examsoon\(at\)hotmail.Com](mailto:examsoon(at)hotmail.Com)