GIAC Certified Intrusion Analyst GIAC GCIA

Version Demo

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Topic Break Down

Topic	No. of Questions
Topic 1, Volume A	145
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QUESTION NO: 1

Which of the following work as traffic monitoring tools in the Linux operating system? Each correct answer represents a complete solution. Choose all that apply.

- A. MRTG
- B. John the Ripper
- C. IPTraf
- D. Ntop

ANSWER: A C D

QUESTION NO: 2

Which of the following commands is a Packet sniffer?

- A. tcpdump
- B. strace
- C. nmap
- **D.** tail

ANSWER: A

QUESTION NO: 3

You work as a Security Professional for PassGuide Inc. The company has a Linux-based network. You want to analyze the network traffic with Snort. You run the following command:

snort -v -i eth 0

Which of the following information will you get using the above command?

Each correct answer represents a complete solution. Choose all that apply.

- A. Protocol statistics
- B. Date stamp on the packets
- C. Number of packets received and dropped

D. Application layer data
ANSWER: A B C
QUESTION NO: 4
Which of the following parts of hard disk in Mac OS X File system stores information related to the files?
A. Resource fork
B. Data fork
C. System fork
D. Log fork
ANSWER: A
QUESTION NO: 5
Which of the following wireless security features provides the best wireless security mechanism?
A. WPA
B. WPA with Pre Shared Key
C. WPA with 802.1X authentication
D. WEP
ANSWER: C
QUESTION NO: 6
Which of the following utilities produces the output displayed in the image below?

- A. IPCONFIG
- **B. TRACERT**
- C. PING
- **D.** PATHPING

ANSWER: A

QUESTION NO: 7

Which of the following statements are true about routers?

Each correct answer represents a complete solution. Choose all that apply.

- A. Routers do not limit physical broadcast traffic.
- **B.** Routers organize addresses into classes, which are used to determine how to move packets from one network to another.
- C. Routers act as protocol translators and bind dissimilar networks.
- D. Routers are responsible for making decisions about which of several paths network (or Internet) traffic will follow.

ANSWER: B C D

QUESTION NO: 8 - (SIMULATION)

QUESTION NO: 10

Adam works as a Computer Hacking Forensic Investigator in a law firm. He has been assigned with his first project. Adam collected all required evidences and clues. He is now required to write an investigative report to present before court for further prosecution of the case. He needs guidelines to write an investigative report for expressing an opinion. Which of the following are the guidelines to write an investigative report in an efficient way?

Each correct answer represents a complete solution. Choose all that apply.

- A. All ideas present in the investigative report should flow logically from facts to conclusions.
- B. Opinion of a lay witness should be included in the investigative report.
- **C.** The investigative report should be understandable by any reader.
- **D.** There should not be any assumptions made about any facts while writing the investigative report.

ANSWER: A C D

QUESTION NO: 11

Which of the following tools performs comprehensive tests against web servers for multiple items, including over 6100 potentially dangerous files/CGIs?

A. Dsniff
B. Snort
C. Nikto
D. Sniffer
ANSWER: C
QUESTION NO: 12
Which of the following is the process of categorizing attack alerts produced from IDS?
A. Blocking
B. Site policy implementation
C. Intrusion classify
D. Alarm filtering
ANSWER: D
QUESTION NO: 13 - (HOTSPOT)
HOTSPOT
Steve works as a Network Administrator for Blue Tech Inc. All client computers in the company run the Windows Vista operating system. He often travels long distances on official duty. While traveling, he connects to the office server through his laptop by using remote desktop connection. He wants to run an application that is available on the server of the company. When he connects to the server, he gets a message that the connection is blocked by the firewall. He returns to his office to resolve the issue. He opens the Windows Firewall Settings dialog box. What actions should he perform in the dialog box given below to accomplish the task?
Hot Area:



	will remove all Windows Firewall settings that you hav network location. This may cause some programs to s
	Restore Default
Where can I find ICM	Pland leading settings?

ANSWER:

Windows Firewall Settings

Program or port

✓ SCSI Service

☐ Media Center Extenders

✓ Nethrork Discovery

☐ Performance Logs and Alents

Remote Administration

Remote Assistance
Remote Desktop

SITS Peercaching
Connect to a Network Projector
Core Networking

General Exceptions Advanced

To enable an exception, select its check box:

Detributed Transaction Coordinator
Pile and Printer Sharing

Add Program... Add Port... Properties

✓ Notify me when Windows Firewall blocks a new program.

Exceptions control how programs communicate through Windows Frewall, Add a program or port exception to allow communications through the firewall,

Windows Firewall is currently using settings for the public network location. What are the risks of unblocking a program?



Explanation:

QUESTION NO: 14

You work as a Network Administrator for NetTech Inc. The company has a Windows Server 2008 domain-based network. The network contains four Windows Server 2008 member servers and 120 Windows Vista client computers. You are implementing a caching-only DNS server on one of the member servers. Your assistant wants to know about the caching-only DNS server. Which of the following statements about the caching-only DNS server are correct? Each correct answer represents a complete solution. Choose three.

- A. It hosts zones and authoritative for a particular domain.
- B. It reduces the amount of DNS traffic on a Wide Area Network (WAN)
- **C.** It is useful at a site where DNS functionality is needed locally but there is not a requirement for a separate domain for that location.
- **D.** It performs queries, caches the answers, and returns the results.

ANSWER: B C D

QUESTION NO: 15

Which of the following is an example of a firewall?

- A. ZoneAlarm
- B. PatriotBox
- C. Specter
- D. KFSensor

ANSWER: A

QUESTION NO: 16

Peter works as a Computer Hacking Forensic Investigator. He has been called by an organization to conduct a seminar to give necessary information related to sexual harassment within the work place. Peter started with the definition and types of sexual harassment. He then wants to convey that it is important that records of the sexual harassment incidents should be maintained, which helps in further legal prosecution. Which of the following data should be recorded in this documentation?

Each correct answer represents a complete solution. Choose all that apply.

- A. Names of the victims
- B. Date and time of incident
- C. Nature of harassment
- D. Location of each incident

ANSWER: A B D

QUESTION NO: 17

What are the benefits	of creating a new	view using role-based	I CLI?

- A. Scalability
- B. Operational efficiency
- C. Security
- D. Availability

ANSWER: B C D

QUESTION NO: 18

Adam, a malicious hacker purposely sends fragmented ICMP packets to a remote target. The total size of this ICMP packet once reconstructed is over 65,536 bytes.

On the basis of above information, which of the following types of attack is Adam attempting to perform?

- A. Fraggle attack
- B. SYN Flood attack
- C. Land attack
- **D.** Ping of death attack

ANSWER: D

QUESTION NO: 19

Which of the following can be applied as countermeasures against DDoS attacks? Each correct answer represents a complete solution. Choose all that apply.

- A. Limiting the amount of network bandwidth
- B. Blocking IP address
- C. Using LM hashes for passwords
- **D.** Using Intrusion detection systems
- **E.** Using the network-ingress filtering

ANSWER: A B D E



QUESTION NO: 20

Mark works as a Network administrator for SecureEnet Inc. His system runs on Mac OS X. He wants to boot his system from the Network Interface Controller (NIC). Which of the following snag keys will Mark use to perform the required function?

- A. D
- B. N
- C.Z
- D. C

ANSWER: B