

Vendor: IISFA

Exam Code: II0-001

Exam Name: Certified Information Forensics Investigator

(CIFI)

Version: DEMO

QUESTION 1

In order to prevent footprinting of an environment, one method that is effective is:

- A. Footprint shunting
- B. Network address translation at a perimeter security device
- C. ISPs monitoring and filtering footprinting activity
- D. None of the above

Answer: B

QUESTION 2

Because of overlapping security domains, it is impossible to have two perimeter security devices (firewalls) in successive layers.

- A. True
- B. False

Answer: B

QUESTION 3

The "Stealth Rule" in a perimeter security device prevents it from being footprinted.

- A. True
- B. False

Answer: A

QUESTION 4

If a file is properly encrypted, it can not be read except by the file owner.

- A. True
- B. False

Answer: B

QUESTION 5

When electronic evidence has been encrypted, the best method of discovery is:

- A. Brute force to compromise the encryption.
- B. Attempt to brute force the key.
- C. Use a reverse MD5 Hash utility.
- D. You can not break contemporary encryption techniques.

Answer: B

QUESTION 6

What method can be used to detect the use of rogue servers providing services such as illegal software distribution, music files, pornography in an environment?

- A. A network protocol sniffer/analyzer
- B. Keymapping on all workstations in the environment
- C. Port 4090 listening
- D. Port 4099 listening

Answer: A

QUESTION 7

How many port/services are available using the TCP/IP suite?

- A. 6,553
- B. unlimited
- C. 65,535
- D. 65,353

Answer: C

QUESTION 8

A rule that allows any traffic from the trusted network through to untrusted networks is a security risk because:

- A. It will allow a trojan program within the trusted network to operate.
- B. The firewall will perform poorly and violate the Availability principle of information security.
- C. Trusted networks should always be treated the same as untrusted networks.
- D. This is not a security risk.

Answer: A

QUESTION 9

For many ISPs, placing a network protocol sniffer in their infrastructure allows them to be very effective in support law enforcement during an investigation.

- A. True
- B. False

Answer: B

QUESTION 10

A syslog server and a protocol sniffer perform the same basic function.

- A. True
- B. False

Answer: B

QUESTION 11

When investigating a malicious attack sourced from the Internet, the investigator would look for

forensic evidence in:

- A. The point of entry firewall log
- B. The application logs of the target system
- C. The IDS log
- D. All of the above

Answer: D

QUESTION 12

During a brute force attack, an active trace may be initiated using what tool?

- A. Firewall log
- B. ARP
- C. Traceroute
- D. ARP/Traceroute

Answer: A

QUESTION 13

Many malicious attacks are sourced to ISP dial up accounts, what makes this type of attack source a challenge for an investigator?

- A. Because ISPs refuse to cooperate with investigations
- B. Dial up accounts are too slow for effective countermeasures.
- C. Dial up accounts typically have dynamic IP addresses
- D. Dial up use SLIP not TCP/IP protocol

Answer: C

QUESTION 14

A "listening post" usually refers to:

- A. A sound recording device using in physical security.
- B. Video/audio devices used to record an investigation.
- C. Eavesdropping on electronic communications
- D. An IDS point of presence.

Answer: D

QUESTION 15

During an incident, an incident response team springs into action. What is one of the first steps the team will take?

- A. Contact local law enforcement
- B. Triage of the incident
- C. Determine the source of the attack
- D. Determine the target of the attack

Answer: B

QUESTION 16

As a private investigator, you are not required to report most crimes discovered during your investigation unless the crime is in the planning stages, is child exploitation, or issues of national security.

- A. True
- B. False

Answer: A

QUESTION 17

The common practices of legal requirements of record retention is dependant upon the type of information.

- A. True
- B. False

Answer: A

QUESTION 18

When a hard drive is formatted. (other than partition table, boot record, root directory and other system areas) what character would be found over the entire disk

- A. Hex E5
- B. Hex F6
- C. Hex F8
- D. Indeterminable

Answer: D

QUESTION 19

What is the currently accepted hashing algorithm used for digital signature standard (DSS) based on NIST documentation

- A. 32 Bit CRC
- B. 128 Bit MD5
- C. 160 Bit SHA-1
- D. 256 Bit SHA-2

Answer: C

Thank You for Trying Our Product

Passleader Certification Exam Features:

- ★ More than 99,900 Satisfied Customers Worldwide.
- ★ Average 99.9% Success Rate.
- ★ Free Update to match latest and real exam scenarios.
- ★ Instant Download Access! No Setup required.
- ★ Questions & Answers are downloadable in PDF format and VCE test engine format.





- ★ Multi-Platform capabilities Windows, Laptop, Mac, Android, iPhone, iPod, iPad.
- ★ 100% Guaranteed Success or 100% Money Back Guarantee.
- ★ Fast, helpful support 24x7.

View list of all certification exams: http://www.passleader.com/all-products.html

























10% Discount Coupon Code: ASTR14