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WGU C840 Digital Forensics in Cybersecurity Pre-Assessment

The chief information officer of an accounting firm believes sensitive data is being exposed on the local network.

Which tool should the IT staff use to gather digital evidence about this security vulnerability? -

✓✓Sniffer

A police detective investigating a threat traces the source to a house. The couple at the house shows the detective the only computer the family owns, which is in their son's bedroom. The couple states that their son is presently in class at a local middle school.

How should the detective legally gain access to the computer? - ✓✓Obtain consent to search from the parents

How should a forensic scientist obtain the network configuration from a Windows PC before seizing it from a crime scene? - ✓✓By using the ipconfig command from a command prompt on the computer

The human resources manager of a small accounting firm believes he may have been a victim of a phishing scam. The manager clicked on a link in an email message that asked him to verify the logon credentials for the firm's online bank account.

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Topics

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WGU Digital Forensics in Cybersecurity (D431/C840) Course Exam Sample Questions (Q45-Q50):

NEW QUESTION # 45

Which tool should a forensic investigator use to determine whether data are leaving an organization through steganographic methods?

- A. MP3Stego
- B. Forensic Toolkit (FTK)
- **C. Netstat**
- D. Data Encryption Standard (DES)

Answer: C

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

Netstat is a command-line network utility tool used to monitor active network connections, open ports, and network routing tables. In the context of detecting data exfiltration potentially using steganographic methods, netstat can help a forensic investigator identify suspicious or unauthorized network connections through which hidden data may be leaving an organization.

* While netstat itself does not detect steganography within files, it can be used to monitor data flows and connections to external hosts, which is critical for identifying channels where steganographically hidden data could be transmitted.

* Data Encryption Standard (DES) is a cryptographic algorithm, not a forensic tool.

* MP3Stego is a steganography tool for embedding data in MP3 files and is not designed for detection or monitoring.

* Forensic Toolkit (FTK) is a forensic analysis software focused on acquiring and analyzing data from storage devices, not network monitoring.

Reference: NIST Special Publication 800-86 (Guide to Integrating Forensic Techniques into Incident Response) emphasizes the importance of network monitoring tools like netstat during forensic investigations to detect unauthorized data transmissions. Although steganographic detection requires specialized analysis, identifying suspicious network activity is the first step in uncovering covert channels used for data exfiltration.

NEW QUESTION # 46

Which law includes a provision permitting the wiretapping of VoIP calls?

- **A. Communications Assistance to Law Enforcement Act (CALEA)**
- B. Stored Communications Act
- C. Electronic Communications Privacy Act (ECPA)
- D. Health Insurance Portability and Accountability Act (HIPAA)

Answer: A

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

The Communications Assistance to Law Enforcement Act (CALEA) mandates telecommunications carriers to assist law enforcement in executing authorized wiretaps, including on Voice over IP (VoIP) calls, ensuring lawful interception capabilities.

* CALEA requires built-in surveillance capabilities in communications systems.

* It balances privacy rights with law enforcement needs.

Reference: CALEA is cited in digital forensics and cybersecurity standards relating to lawful interception capabilities.

NEW QUESTION # 47

Which technique allows a cybercriminal to hide information?

- A. Steganalysis
- **B. Steganography**
- C. Cryptography
- D. Encryption

Answer: B

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

Steganography is the technique of hiding information within another file, message, image, or medium to conceal the existence of the information itself. It differs from encryption in that the data is hidden, not just scrambled.

* Steganalysis is the detection or analysis of hidden data.

* Encryption and cryptography involve scrambling data but do not inherently hide its existence.

NIST and digital forensics guidelines define steganography as the art of concealed writing or data hiding, used by criminals to evade detection.

NEW QUESTION # 48

An employee sends an email message to a fellow employee. The message is sent through the company's messaging server. Which protocol is used to send the email message?

- A. IMAP
- **B. SMTP**
- C. SNMP
- D. POP3

Answer: B

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

SMTP (Simple Mail Transfer Protocol) is the protocol used to send email messages from a client to a mail server or between mail servers. It handles the transmission of outgoing mail. IMAP and POP3 are protocols used for retrieving email, not sending it. SNMP is used for network management.

* IMAP and POP3 are for receiving emails.

* SNMP is unrelated to email delivery.

This is documented in RFC 5321 and supported by all standard email system operations, including forensic analyses.

NEW QUESTION # 49

Which U.S. law protects journalists from turning over their work or sources to law enforcement before the information is shared with the public?

- **A. The Privacy Protection Act (PPA)**
- B. Electronic Communications Privacy Act (ECPA)
- C. Communications Assistance to Law Enforcement Act (CALEA)
- D. Health Insurance Portability and Accountability Act (HIPAA)

Answer: A

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

The Privacy Protection Act (PPA) protects journalists by restricting law enforcement's ability to search or seize materials intended for public dissemination unless certain exceptions apply. It safeguards journalistic sources and unpublished work from unwarranted government intrusion.

* The PPA ensures freedom of the press and protects confidential information.

* Law enforcement must comply with procedural safeguards before accessing journalistic materials.

Reference: Legal texts and digital forensic guidelines note the PPA's role in balancing investigative needs with press freedoms.

NEW QUESTION # 50

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