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WGU Course C840 - Digital Forensics in Cybersecurity Exam Study Guide |100% Correct Answers| LATEST!!!

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?

- A Sniffer
- B Disk analyzer
- C Tracer
- D Virus scanner *Ans* ⚡ A

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?

- A Obtain a search warrant from the police
- B Seize the computer under the USA Patriot Act
- C Obtain consent to search from the parents
- D Seize the computer under the Computer Security Act *Ans* ⚡ C

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WGU Digital-Forensics-in-Cybersecurity Exam Syllabus Topics:

Topic	Details

Topic 1	Domain Digital Forensics in Cybersecurity: This domain measures the skills of Cybersecurity technicians and focuses on the core purpose of digital forensics in a security environment. It covers the techniques used to investigate cyber incidents, examine digital evidence, and understand how findings support legal and organizational actions.
Topic 2	Domain Evidence Analysis with Forensic Tools: This domain measures skills of Cybersecurity technicians and focuses on analyzing collected evidence using standard forensic tools. It includes reviewing disks, file systems, logs, and system data while following approved investigation processes that ensure accuracy and integrity.
Topic 3	Domain Legal and Procedural Requirements in Digital Forensics: This domain measures the skills of Digital Forensics Technicians and focuses on laws, rules, and standards that guide forensic work. It includes identifying regulatory requirements, organizational procedures, and accepted best practices that ensure an investigation is defensible and properly executed.
Topic 4	Domain Recovery of Deleted Files and Artifacts: This domain measures the skills of Digital Forensics Technicians and focuses on collecting evidence from deleted files, hidden data, and system artifacts. It includes identifying relevant remnants, restoring accessible information, and understanding where digital traces are stored within different systems.
Topic 5	Domain Incident Reporting and Communication: This domain measures the skills of Cybersecurity Analysts and focuses on writing incident reports that present findings from a forensic investigation. It includes documenting evidence, summarizing conclusions, and communicating outcomes to organizational stakeholders in a clear and structured way.

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WGU Digital Forensics in Cybersecurity (D431/C840) Course Exam Sample Questions (Q19-Q24):

NEW QUESTION # 19

Which tool should be used with sound files, video files, and image files?

- A. Stealth Files 4
- B. MP3Stego
- C. Snow
- D. StegVideo

Answer: D

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

StegVideo is a steganographic tool designed to embed hidden messages within multimedia files such as sound, video, and image files, making it suitable for multi-media steganography.

* Snow is mainly used for text-based steganography.

* MP3Stego is specialized for MP3 audio files only.

* Stealth Files 4 is a general steganography tool but less commonly referenced for multimedia.

Forensic and academic sources identify StegVideo as a tool for multimedia steganography, useful in complex digital investigations.

NEW QUESTION # 20

Which characteristic applies to magnetic drives compared to solid-state drives (SSDs)?

- A. Less susceptible to damage
- B. Higher cost
- C. Faster read/write speeds
- D. Lower cost

Answer: D

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

Magnetic hard drives generally have a lower cost per gigabyte compared to solid-state drives (SSDs).

However, they are more susceptible to mechanical damage and slower in data access.

* SSDs have no moving parts and provide better durability and speed but at a higher price.

* Forensics practitioners consider these differences during evidence acquisition.

Reference: Digital forensics texts and hardware overviews describe magnetic drives as cost-effective but fragile compared to SSDs.

NEW QUESTION # 21

Which method is used to implement steganography through pictures?

- A. Encrypting image pixels
- B. File compression
- C. Least Significant Bit (LSB) insertion
- D. Metadata alteration

Answer: C

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

Least Significant Bit (LSB) insertion involves modifying the least significant bits of image pixel data to embed hidden information.

Changes are imperceptible to the human eye, making this a common steganographic technique.

* LSB insertion is widely studied and targeted in steganalysis.

* It allows covert data embedding without increasing file size significantly.

Reference: Forensic and anti-forensics manuals reference LSB as a standard image steganography method.

NEW QUESTION # 22

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 login credentials for the firm's online bank account.

Which digital evidence should a forensic investigator collect to investigate this incident?

- A. System logs
- B. Email headers
- C. Browser cache
- D. Network traffic logs

Answer: C

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

The browser cache stores recently accessed web pages, images, and cookies, which may include phishing site content and related activity. Investigators analyzing phishing attacks collect browser cache data to reconstruct the victim's web activity and detect malicious sites.

* Cached web pages help corroborate victim statements and establish timelines.

* Browser history and cache are volatile and must be preserved promptly.

Reference: According to NIST SP 800-101 and forensic guides, browser cache is critical in investigating phishing and web-based attacks.

NEW QUESTION # 23

Which law is related to the disclosure of personally identifiable protected health information (PHI)?

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

Answer: C

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

HIPAA establishes standards to protect sensitive patient health information (PHI) and regulates the use and disclosure of such information. Forensic investigators dealing with health data must comply with HIPAA to avoid legal violations.

* HIPAA compliance is critical when handling medical records in investigations.

* Breach of PHI privacy can result in civil and criminal penalties.

Reference:HIPAA is widely referenced in cybersecurity and forensic policies relating to healthcare data protection.

NEW QUESTION # 24

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