

New Digital-Forensics-in-Cybersecurity Dumps Sheet - Exam Digital-Forensics-in-Cybersecurity Bootcamp

Digital Forensics in Cybersecurity - C840

FAT - correct answer Stores file locations by sector in a file called the file allocation table. This table contains information about which clusters are being used by which particular files and which clusters are free to be used.

NTFS (New Technology File System) - correct answer File system used by Windows NT 4, 2000, XP, Vista, 7, Server 2003, and Server 2008. One major improvement of this system was the increased volume sizes.

Extended file system - correct answer System created specifically for Linux. There have been many versions; the current version is 4.

ReiserFS - correct answer Popular journaling file system, used primarily with Linux. It was the first file system to be included with the standard Linux kernel, and first appeared in kernel version 2.4.1.

The Berkeley Fast File System - correct answer This is also known as the UNIX file system. Uses a bitmap to track free clusters, indicating which clusters are available and which are not.

Data hiding - correct answer Storage of data where an investigator is unlikely to find it.

Data transformation - correct answer Disguising the meaning of information.

Data contraception - correct answer Storage of data where a forensic specialist cannot analyze it.

Data fabrication - correct answer Uses false positives and false leads extensively.

File system alteration - correct answer Corruption of data structures and files that organize data.

Daubert standard - correct answer Any scientific evidence presented in a trial has to have been reviewed and tested by the relevant scientific community. For a computer forensics investigator, that means that:

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

Topic	Details
Topic 1	<ul style="list-style-type: none">• 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.

Topic 2	<ul style="list-style-type: none"> • 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 3	<ul style="list-style-type: none"> • 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 4	<ul style="list-style-type: none"> • 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	<ul style="list-style-type: none"> • 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.

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WGU Digital Forensics in Cybersecurity (D431/C840) Course Exam Sample Questions (Q23-Q28):

NEW QUESTION # 23

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. Communications Assistance to Law Enforcement Act (CALEA)
- 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 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 # 24

Which storage format is a magnetic drive?

- A. SATA
- B. CD-ROM
- C. Blu-ray
- D. SSD

Answer: A

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

SATA (Serial ATA) refers to an interface standard commonly used for connecting magnetic hard disk drives (HDDs) and solid-state drives (SSDs) to a computer. The term SATA itself describes the connection, but most HDDs that use SATA as an interface are magnetic drives.

* CD-ROM and Blu-ray are optical storage media, not magnetic.

* SSD (Solid State Drive) uses flash memory, not magnetic storage.

* Magnetic drives rely on spinning magnetic platters, which are typically connected via SATA or other interfaces.

This differentiation is emphasized in digital forensic training and hardware documentation, including those from NIST and forensic hardware textbooks.

NEW QUESTION # 25

Which tool can be used to make a bit-by-bit copy of a Windows Phone 8?

- A. Data Doctor
- B. Wolf
- C. Forensic Toolkit (FTK)
- D. Pwnage

Answer: C

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

Forensic Toolkit (FTK) is a comprehensive forensic suite capable of acquiring bit-by-bit images from various devices, including Windows Phone 8, by supporting physical and logical extractions. FTK is widely accepted and used for mobile device forensic imaging.

* Data Doctor is primarily a data recovery tool, not specialized for mobile forensic imaging.

* Pwnage is related to jailbreaking iOS devices.

* Wolf is not a recognized forensic imaging tool for Windows Phone 8.

NIST mobile device forensic standards cite FTK as a preferred tool for mobile device imaging.

NEW QUESTION # 26

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

Answer: D

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 # 27

How is the Windows swap file, also known as page file, used?

- A. Replaces bad sectors
- B. Reserved for system files
- C. Augments the RAM
- D. Primarily for security

Answer: C

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

The Windows swap file, or page file, is a system file used to extend physical memory by storing data that cannot fit into the RAM.

When RAM is full, the OS swaps inactive data pages to this file, thus augmenting RAM capacity.

* It does not replace bad sectors; that function is for disk management utilities.

* It is not primarily for security but for memory management.

* It is not reserved exclusively for system files but is used dynamically for memory paging.

Reference: Microsoft's official documentation and forensic guides like NIST SP 800-86 describe the page file's role in virtual memory management and its importance in forensic analysis because it may contain fragments of memory and sensitive information.

NEW QUESTION # 28

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