

Free PDF Quiz 2026 Digital-Forensics-in-Cybersecurity: Reliable Valid Digital Forensics in Cybersecurity (D431/C840) Course Exam Exam Pattern



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

Topic	Details
Topic 1	<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 2	<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.
Topic 3	<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 4	<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 5	<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.

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WGU Digital Forensics in Cybersecurity (D431/C840) Course Exam Sample Questions (Q28-Q33):

NEW QUESTION # 28

A forensic investigator wants to collect evidence from a file created by a Macintosh computer running OS X 10.8.

Which file type can be created by this OS?

- A. NTFS
- B. MFS
- C. ReiserFS
- **D. HFS+**

Answer: D

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

Mac OS X 10.8 (Mountain Lion) uses the HFS+ (Hierarchical File System Plus) file system by default for its native storage volumes. HFS+ is Apple's proprietary file system introduced in the late 1990s, designed for macOS.

* ReiserFS is a Linux file system.

* MFS (Macintosh File System) is an outdated file system replaced by HFS.

* NTFS is a Windows file system.

This is well documented in Apple technical specifications and forensic analysis standards for macOS systems.

Reference: Digital forensics references including NIST guidelines and vendor documentation confirm HFS+ as the standard file system for Mac OS X versions prior to APFS adoption.

NEW QUESTION # 29

Which rule is used for conducting electronic surveillance?

- A. Using a misleading domain name to deceive a person into viewing obscene material shall result in fines or imprisonment.
- **B. Telecommunications equipment must have built-in surveillance capabilities for law enforcement.**
- C. All documents related to health informatics should be stored in perpetuity.
- D. All commercial email must provide an opt-out mechanism.

Answer: B

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

This describes the Communications Assistance to Law Enforcement Act (CALEA) requirement that telecommunications equipment and services include built-in capabilities that allow authorized law enforcement surveillance, including electronic monitoring and wiretapping.

* CALEA mandates lawful intercept capabilities in telecommunications infrastructure.

* It ensures that digital and VoIP communications can be monitored under proper legal warrant.

* This rule supports modern digital evidence gathering and real-time surveillance operations.

Reference: CALEA is repeatedly cited in forensic and cybersecurity legal documentation as the governing rule for digital and electronic surveillance capabilities.

NEW QUESTION # 30

A USB flash drive was seized as evidence to be entered into a trial.

Which type of evidence is this USB flash drive?

- **A. Real**
- B. Demonstrative
- C. Documentary
- D. Testimonial

Answer: A

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

Real evidence (also called physical evidence) refers to tangible objects that are involved in the crime or relevant to the investigation.

A USB flash drive is physical evidence because it is an actual device containing potentially relevant digital data.

* Documentary evidence refers to written or recorded information, not physical devices.

* Demonstrative evidence is used to illustrate or clarify facts (e.g., models, charts).

* Testimonial evidence is oral or written statements provided by witnesses.

Reference: Digital forensics principles and legal evidentiary classifications (as outlined by NIST and court-admissibility guidelines) clearly categorize physical devices like USB drives as real evidence.

NEW QUESTION # 31

A company has identified that a hacker has modified files on one of the company's computers. The IT department has collected the storage media from the hacked computer.

Which evidence should be obtained from the storage media to identify which files were modified?

- A. Operating system version
- B. Private IP addresses
- C. Public IP addresses
- **D. File timestamps**

Answer: D

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

File timestamps, including creation time, last modified time, and last accessed time, are fundamental metadata attributes stored with each file on a file system. When files are modified, these timestamps usually update, providing direct evidence about when changes

occurred. Examining file timestamps helps forensic investigators identify which files were altered and estimate the time of unauthorized activity.

- * IP addresses (private or public) are network-related evidence, not stored on the storage media's files directly.
- * Operating system version is system information but does not help identify specific file modifications.
- * Analysis of file timestamps is a standard forensic technique endorsed by NIST SP 800-86 (Guide to Integrating Forensic Techniques into Incident Response) for determining file activity and changes on digital media.

NEW QUESTION # 32

Which type of storage format should be transported in a special bag to reduce electrostatic interference?

- A. Solid-state drives
- B. Flash drives
- C. Magnetic media
- D. Optical discs

Answer: C

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

Magnetic media such as hard drives and magnetic tapes are sensitive to electrostatic discharge (ESD), which can damage data. They must be transported in anti-static bags or containers to reduce the risk of electrostatic interference.

* SSDs and flash drives are less vulnerable to ESD but still benefit from proper packaging.

* Proper handling protocols prevent unintentional data loss or corruption.

Reference: NIST SP 800-101 and forensic evidence handling standards specify anti-static packaging for magnetic storage media.

NEW QUESTION # 33

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