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**WGU D431 DIGITAL FORENSICS IN
CYBERSECURITY OBJECTIVE
ASSESSMENT ACTUAL EXAM 2025/2026
COMPLETE QUESTIONS WITH VERIFIED
CORRECT ANSWERS || 100%
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<NEWEST VERSION>**

1. Anti-forensics - ANSWER ✓ The actions that perpetrators take to conceal their locations, activities, or identities.
2. Cell-phone forensics - ANSWER ✓ The process of searching the contents of cell phones.
3. Chain of custody - ANSWER ✓ The continuity of control of evidence that makes it possible to account for all that has happened to evidence between its original collection and its appearance in court, preferably unaltered
4. Computer forensics - ANSWER ✓ The use of analytical and investigative techniques to identify, collect, examine and preserve computer-based material for presentation as evidence in a court of law
5. Curriculum Vitae (CV) - ANSWER ✓ An extensive document expounding one's experience and qualifications for a position, similar to a resume but with more detail. In academia and expert work, a CV is usually used rather than a resume
6. Daubert Standard - ANSWER ✓ The standard holding that only methods and tools widely accepted in the scientific community can be used in court.

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

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

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WGU Digital Forensics in Cybersecurity (D431/C840) Course Exam Sample Questions (Q75-Q80):

NEW QUESTION # 75

A forensic investigator suspects that spyware has been installed to a Mac OS X computer by way of an update. Which Mac OS X log or folder stores information about system and software updates?

- A. /var/spool/cups
- B. /var/log/daily.out
- **C. /Library/Receipts**
- D. /var/vm

Answer: C

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

The/Library/Receipts folder on Mac OS X contains receipts that track software installation and updates, including system and application updates. This folder helps forensic investigators determine which updates were installed and when, useful for detecting suspicious or unauthorized software installations like spyware.

* /var/spool/cups is related to printer spooling.

* /var/log/daily.out contains daily system log summaries but not detailed update records.

* /var/vm contains virtual memory files.

NIST and Apple forensics documentation indicate that/Library/Receipts is a key location for examining software installation history.

NEW QUESTION # 76

Which operating system creates a swap file to temporarily store information from memory on the hard drive when needed?

- A. Unix
- B. Linux
- C. Mac
- **D. Windows**

Answer: D

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

Windows uses a swap file (commonly called pagefile.sys) to extend physical memory (RAM) by temporarily storing data from memory to disk when RAM is insufficient. This allows the system to handle more data than the available RAM.

* Linux and Unix typically use dedicated swap partitions or swap files but refer to them differently and manage them in other ways.

* Mac OS X uses a paging file system but does not typically use a "swap file" in the Windows sense; it uses dynamic paging files instead.

* The terminology "swap file" is most commonly associated with Windows.

Reference: Microsoft Windows forensics guidelines and NIST documentation describe the page file's role in virtual memory management in Windows operating systems.

NEW QUESTION # 77

Which description applies to the Advanced Forensic Format (AFF)?

- **A. An open file standard used by Sleuth Kit and Autopsy**
- B. A proprietary format developed by Guidance Software
- C. An open file standard developed by AccessData
- D. A proprietary format used by the iLook tool

Answer: A

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

The Advanced Forensic Format (AFF) is an open file format designed for storing disk images and related forensic metadata. It was developed by the Sleuth Kit community and is supported by forensic tools such as Sleuth Kit and Autopsy. AFF allows efficient storage, compression, and metadata annotation, which makes it suitable for forensic investigations.

* AccessData is known for FTK format, not AFF.

* iLook uses proprietary formats unrelated to AFF.

* Guidance Software developed the EnCase Evidence File (E01) format.

* AFF is widely recognized in open-source forensic toolchains.

Reference: The AFF format and its use with Sleuth Kit and Autopsy are documented in digital forensics literature and the AFF official documentation, as endorsed by the NIST and forensic tool developer communities.

NEW QUESTION # 78

Which Windows component is responsible for reading the boot.ini file and displaying the boot loader menu on Windows XP during the boot process?

- A. Winload.exe
- B. BOOTMGR
- C. BCD
- **D. NTLDR**

Answer: D

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

NTLDR (NT Loader) is the boot loader for Windows NT-based systems including Windows XP. It reads the boot.ini configuration file and displays the boot menu, initiating the boot process.

* Later Windows versions (Vista and above) replaced NTLDR with BOOTMGR.

* Understanding boot components assists forensic investigators in boot process analysis.

Reference: Microsoft technical documentation and forensic training materials outline NTLDR's role in legacy Windows systems.

NEW QUESTION # 79

Which storage format is a magnetic drive?

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

Answer: D

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 # 80

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