

Exam Digital-Forensics-in-Cybersecurity Reference, Digital-Forensics-in-Cybersecurity Reliable Test Sims

C840: DIGITAL FORENSICS IN CYBERSECURITY PRE-TEST EXAM 2024 UPDATED GRADEDA+.

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? - **Precise answer** 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? - **Precise answer** 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? - **Precise answer** 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.

Which digital evidence should a forensic investigator collect to investigate this incident? - **Precise answer** Browser cache

After a company's single-purpose, dedicated messaging server is hacked by a cybercriminal, a forensics expert is hired to investigate the crime and collect evidence.

Which digital evidence should be collected? - **Precise answer** Firewall logs

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The Digital Forensics in Cybersecurity (D431/C840) Course Exam (Digital-Forensics-in-Cybersecurity) practice questions have a close resemblance with the actual Digital Forensics in Cybersecurity (D431/C840) Course Exam (Digital-Forensics-in-Cybersecurity) exam. Our WGU Digital-Forensics-in-Cybersecurity exam dumps give help to give you an idea about the actual Digital Forensics in Cybersecurity (D431/C840) Course Exam (Digital-Forensics-in-Cybersecurity) exam. You can attempt multiple Digital Forensics in Cybersecurity (D431/C840) Course Exam (Digital-Forensics-in-Cybersecurity) exam questions on the software to improve your performance.

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

Topic	Details
Topic 1	<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 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 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.

>> Exam Digital-Forensics-in-Cybersecurity Reference <<

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WGU Digital Forensics in Cybersecurity (D431/C840) Course Exam Sample Questions (Q79-Q84):

NEW QUESTION # 79

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

Answer: B

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 # 80

Susan was looking at her credit report and noticed that several new credit cards had been opened lately in her name. Susan has not opened any of the credit card accounts herself.

Which type of cybercrime has been perpetrated against Susan?

- A. SQL injection
- **B. Identity theft**
- C. Cyberstalking
- D. Malware

Answer: B

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

Identity theft occurs when an attacker unlawfully obtains and uses another person's personal information to open accounts, access credit, or commit fraud. The opening of credit cards without the victim's consent is a classic example.

* SQL injection is a web application attack method that does not directly relate to this case.

* Cyberstalking involves harassment via digital means and is unrelated.

* Malware is malicious software and may be used to facilitate identity theft but is not the crime itself.

Reference: According to the U.S. Federal Trade Commission (FTC) definitions and NIST Cybersecurity Framework, identity theft is defined as the unauthorized use of someone's personal information for fraudulent purposes, perfectly matching Susan's situation.

NEW QUESTION # 81

Which Windows 7 operating system log stores events collected from remote computers?

- A. Application
- B. Security
- C. System
- **D. ForwardedEvents**

Answer: D

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

TheForwardedEventslog in Windows 7 is specifically designed to store events collected from remote computers via event forwarding. This log is part of the Windows Event Forwarding feature used in enterprise environments to centralize event monitoring.

* TheSystemandApplicationlogs store local system and application events.

* TheSecuritylog stores local security-related events.

* ForwardedEventscollects and stores events forwarded from other machines.

Microsoft documentation and NIST SP 800-86 mention the use of ForwardedEvents for centralized event log collection in investigations.

NEW QUESTION # 82

Which principle of evidence collection states that access to evidence must be tracked from the time it is seized through its use in court?

- **A. Chain of custody**
- B. Audit log
- C. Evidence record
- D. Event log

Answer: A

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

The Chain of Custody (CoC) is the documented and unbroken transfer record of evidence handling, from seizure to presentation in court. It ensures that the evidence has been preserved, controlled, and protected from tampering or alteration.

* Evidence record documents evidence details but is less formal than CoC.

* Event log and audit log are system-generated records and do not replace the formal CoC.

* CoC is a fundamental forensic principle as outlined by NIST SP 800-86 and the Scientific Working Group on Digital Evidence (SWGDE) best practices, ensuring evidence admissibility and reliability in legal proceedings.

NEW QUESTION # 83

Which universal principle must be observed when handling digital evidence?

- A. Keep the evidence in a plastic bag
- B. Make a copy and analyze the original
- C. Get the signatures of two witnesses
- D. Avoid making changes to the evidence

Answer: D

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

The foremost principle in digital forensics is never altering the original evidence. This ensures integrity, authenticity, and admissibility in court.

* Investigators analyze forensic copies, not originals.

* Write-blockers and hashing are used to prevent changes.

* Any alteration-intentional or accidental-can invalidate evidence.

Reference: NIST SP 800-86 and SP 800-101 define the unaltered preservation of evidence as the first and most essential forensic rule.

NEW QUESTION # 84

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