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The Computer Security Act of 1987	Passed to improve the security and privacy of sensitive information in federal computer systems. The law requires the establishment of minimum acceptable security practices, creation of computer security plans, and training of system users or owners of facilities that house sensitive information.
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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 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 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 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 (Q61-Q66):

NEW QUESTION # 61

Which type of information does a Windows SAM file contain?

- A. Encrypted local Windows passwords
- B. Encrypted network passwords
- C. Hash of network passwords
- D. Hash of local Windows passwords

Answer: D

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

The Windows Security Account Manager (SAM) file stores hashed passwords for local Windows user accounts. These hashes are used to authenticate users without storing plaintext passwords.

* The SAM file stores local account password hashes, not network passwords.

* Passwords are hashed (not encrypted) using algorithms like NTLM or LM hashes.

* Network password management occurs elsewhere (e.g., Active Directory).

Reference:NIST SP 800-86 and standard Windows forensics texts explain that the SAM file contains hashed local account credentials critical for forensic investigations involving Windows systems.

NEW QUESTION # 62

A forensic specialist is about to collect digital evidence from a suspect's computer hard drive. The computer is off. What should be the specialist's first step?

- A. Turn the computer on and remove any malware.
- B. Turn the computer on and photograph the desktop.
- C. Make a forensic copy of the computer's hard drive.
- D. Carefully review the chain of custody form.

Answer: D

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

Before any action on evidence, especially when seizing or processing digital devices, the forensic specialist must first carefully review and document the chain of custody (CoC) to ensure proper handling and legal compliance. This includes verifying seizure procedures and documenting the status of the device before any interaction.

- * Turning the computer on prematurely risks altering or destroying volatile data.
- * Making a forensic copy (imaging) can only happen after proper documentation and preservation steps.
- * Photographing the desktop is relevant only after power-on but only if approved and documented.

This process aligns with NIST guidelines (SP 800-86) and the Scientific Working Group on Digital Evidence (SWGDE) principles emphasizing preservation and documentation as foundational steps.

NEW QUESTION # 63

A forensic scientist arrives at a crime scene to begin collecting evidence.

What is the first thing the forensic scientist should do?

- A. Seize the computer immediately
- B. Run antivirus scans
- C. Photograph all evidence in its original place
- D. Document user passwords

Answer: C

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

Documenting the scene through photographs preserves the original state of evidence before it is moved or altered. This supports chain of custody and evidence integrity, providing context during analysis and court proceedings.

- * Photographic documentation is a standard step in forensic protocols.
- * It ensures the scene is accurately recorded.

Reference: According to forensic investigation standards (NIST SP 800-86), photographing the scene is the initial action upon arrival.

NEW QUESTION # 64

On which file does the Windows operating system store hashed passwords?

- A. System
- B. Kerberos
- C. SAM
- D. NTUSER.dat

Answer: C

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

Windows stores user account password hashes in the Security Account Manager (SAM) file, located in C:\Windows\System32\config. This file contains encrypted NTLM password hashes that can be extracted with forensic tools for analysis.

- * SAM is critical for authentication evidence.

* The file is locked when Windows is running and must be acquired via imaging or offline analysis.

* Kerberos is an authentication protocol, not a password storage file.

Reference:NIST Windows Forensic Analysis documentation identifies the SAM file as the location of hashed credentials.

NEW QUESTION # 65

A forensic investigator needs to identify where email messages are stored on a Microsoft Exchange server.

Which file extension is used by Exchange email servers to store the mailbox database?

- A. .mail
- B. **.edb**
- C. .nsf
- D. .db

Answer: B

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

Microsoft Exchange Server uses the.edbfile extension for its Extensible Storage Engine (ESE) database files.

These.edbfiles contain the mailbox data including emails, calendar items, and contacts.

* .nsfis used by IBM Lotus Notes.

* .mailand.dbase generic extensions but not standard for Exchange.

* The.edbfile is the primary data store for Exchange mailboxes.

Reference:According to Microsoft technical documentation and forensic manuals, the Exchange mailbox database is stored in.edbfiles, which forensic examiners analyze to recover email evidence.

NEW QUESTION # 66

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