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**WGU C840 Digital Forensics in Cybersecurity
Pre-Assessment**

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? - 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? - 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? - 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.

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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 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 5	<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.

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WGU Digital Forensics in Cybersecurity (D431/C840) Course Exam Sample Questions (Q22-Q27):

NEW QUESTION # 22

Where is the default location for 32-bit programs installed by a user on a 64-bit version of Windows 7?

- A. C:\Program files (x86)
- B. C:\ProgramData
- C. C:\Windows
- D. C:\Program files

Answer: A

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

On 64-bit versions of Windows operating systems (including Windows 7), 32-bit applications are installed by default into the folder C:\Program Files (x86). This separation allows the OS to distinguish between 64-bit and 32-bit applications and apply appropriate system calls and redirection.

* C:\Program Files is reserved for native 64-bit applications.

* C:\ProgramData contains application data shared across users.

* C:\Windows contains system files, not program installations.

This structure is documented in Microsoft Windows Internals and Windows Forensics guides, including official NIST guidelines on Windows forensic investigations.

NEW QUESTION # 23

An organization is determined to prevent data leakage through steganography. It has developed a workflow that all outgoing data must pass through. The company will implement a tool as part of the workflow to check for hidden data.

Which tool should be used to check for the existence of steganographically hidden data?

- A. Data Doctor
- B. MP3Stego
- **C. Snow**
- D. Forensic Toolkit (FTK)

Answer: C

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

Snow is a specialized steganalysis tool that detects and extracts hidden data encoded in whitespace characters within text files and other mediums. It is widely used in digital forensic investigations for detecting covert data hiding methods such as whitespace steganography.

* Data Doctor is a general data recovery tool, not specialized in steganalysis.

* FTK is a general forensic suite, not specifically designed for steganography detection.

* MP3Stego is focused on audio steganography.

NIST and digital forensics literature recognize Snow as a valuable tool in workflows designed to detect hidden data in text or similar carriers.

NEW QUESTION # 24

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

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

Answer: D

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 # 25

Which law or guideline lists the four states a mobile device can be in when data is extracted from it?

- **A. NIST SP 800-72 Guidelines**
- B. Electronic Communications Privacy Act (ECPA)
- C. Communications Assistance to Law Enforcement Act (CALEA)
- D. Health Insurance Portability and Accountability Act (HIPAA)

Answer: A

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

NIST Special Publication 800-72 provides guidelines for mobile device forensics and identifies four device states during data extraction: active, idle, powered off, and locked. These states influence how data can be accessed and preserved.

* Understanding these states helps forensic investigators select appropriate acquisition techniques.

* NIST SP 800-72 is a key reference for mobile device forensic methodologies.

Reference:NIST SP 800-72 offers authoritative guidelines on handling mobile device data in forensic investigations.

NEW QUESTION # 26

A forensic investigator needs to know which file type to look for in order to find emails from a specific client. Which file extension is used by Eudora?

- A. .ost
- B. .dbx
- C. .pst
- D. .mbx

Answer: D

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

Eudora email client uses the.mbxfile extension to store email messages. The.mbxformat stores emails in a mailbox file similar to the standard mbox format used by other email clients.

- * .dbxis used by Microsoft Outlook Express.
- * .ostand.pstare file types used by Microsoft Outlook.
- * Therefore,.mbxis specific to Eudora.

Reference:Digital forensics literature and software documentation clearly indicate Eudora's.mbxfile format as the repository for its email storage.

NEW QUESTION # 27

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