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WGU D431 OA DIGITAL FORENSICS IN
CYBERSECURITY DIAGRAM 2025
ACTUAL EXAM COMPLETE EXAM
QUESTIONS WITH DETAILED
VERIFIED ANSWERS (100% CORRECT
ANSWERS) /ALREADY GRADED A+

a proprietary format that is defined by Guidance Software for use in its tool to store hard drive images and individual files. It includes a hash of the file to ensure nothing was changed when it was copied from the source -ANSWER...Encase

A digital forensics investigation suite by AccessData that runs on Windows Server or server clusters for faster searching and analysis due to data indexing when importing evidence -ANSWER...Forensic Toolkit (FTK)

Library and collection of command-line tools allowing investigation of volume and file system

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WGU Digital Forensics in Cybersecurity (D431/C840) Course Exam Sample Questions (Q51-Q56):

NEW QUESTION # 51

The following line of code is an example of how to make a forensic copy of a suspect drive:

```
dd if=/dev/mem of=/evidence/image.memory1
```

Which operating system should be used to run this command?

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

Answer: B

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

The 'dd' command is a Unix/Linux utility used to perform low-level copying of data, including forensic imaging. It allows bit-for-bit copying of drives or memory, making it a common tool in Linux-based forensic environments.

* Windows does not natively support 'dd'; similar imaging tools are used there.

* The command syntax and file paths indicate Linux/Unix usage.

Reference: Digital forensics training and NIST SP 800-101 mention 'dd' as a reliable imaging tool in Linux forensic workflows.

NEW QUESTION # 52

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

Answer: B

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 # 53

An organization believes that a company-owned mobile phone has been compromised.

Which software should be used to collect an image of the phone as digital evidence?

- A. Forensic SIM Cloner
- **B. Forensic Toolkit (FTK)**
- C. PTFinder
- D. Data Doctor

Answer: B

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

Forensic Toolkit (FTK) is a widely recognized and trusted software suite in digital forensics used to acquire and analyze forensic images of devices, including mobile phones. FTK supports the creation of bit-by-bit images of digital evidence, ensuring the integrity and admissibility of the evidence in legal contexts. This imaging process is crucial in preserving the original state of the device data without alteration.

* FTK enables forensic investigators to perform logical and physical acquisitions of mobile devices.

* It maintains the integrity of the evidence by generating cryptographic hash values (MD5, SHA-1) to prove that the image is an exact copy.

* Other options such as PTFinder or Forensic SIM Cloner focus on specific tasks like SIM card cloning or targeted data extraction but do not provide full forensic imaging capabilities.

* Data Doctor is more aligned with data recovery rather than forensic imaging.

Reference: According to standard digital forensics methodologies outlined by NIST Special Publication 800-

101 (Guidelines on Mobile Device Forensics) and the SANS Institute Digital Forensics and Incident Response guides, forensic tools used to acquire mobile device images must be capable of bit-stream copying with hash verification, which FTK provides.

NEW QUESTION # 54

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

What is the first thing the forensic scientist should do?

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

Answer: D

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 # 55

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

Answer: D

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

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

* .dbx is 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 # 56

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