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## EC-COUNCIL Computer Hacking Forensic Investigator (CHFI-v11) Sample Questions (Q62-Q67):

### NEW QUESTION # 62

During a complex malware investigation, a forensic investigator found a binary executable suspected to contain malicious code. The investigator decides to perform static malware analysis to identify and analyze the threat. Which of the following actions should be performed next by the investigator to reveal essential information about the executable's functionalities and features?

- A. Calculating the cryptographic hash of the binary file for file fingerprinting
- B. **Disassembling the binary executable to study its structure and functionality**
- C. Submitting the executable to VirusTotal for online scanning
- D. Performing a string search in the binary using ResourcesExtract tool

**Answer: B**

### NEW QUESTION # 63

Sarah, a forensic investigator, is conducting a post-compromise investigation on a company's server that contains sensitive data. To ensure the deleted files do not fall into the wrong hands, she follows a media sanitization procedure. The process involves overwriting the deleted data 6 times with alternating sequences of 0x00 and 0xFF, followed by a final overwrite using the pattern 0xAA. Which of the following media sanitization standards has Sarah followed in this scenario?

- A. NAVSO P-5239-26 (MFM)
- B. **VSITR**
- C. DoD 5220.22-M
- D. GOST P50739-95

**Answer: B**

Explanation:

According to the CHFI v11 Computer Forensics Fundamentals and Evidence Handling and Sanitization guidelines, media sanitization is a critical process used to ensure that deleted or sensitive data cannot be recovered using forensic techniques. Different international standards define specific overwrite patterns and the number of passes required to securely sanitize storage media.

The procedure described—six overwrite passes alternating between 0x00 and 0xFF, followed by a final overwrite with 0xAA—exactly matches the VSITR (Verschlusssache IT Richtlinien) standard. VSITR is a German government-approved data sanitization method that mandates 7 overwrite passes:

\* Passes 1-6: Alternating 0x00 and 0xFF

\* Pass 7: Final overwrite with the pattern 0xAA

CHFI v11 explicitly references VSITR as a high-assurance sanitization standard, suitable for environments handling classified or highly sensitive information. This method is more rigorous than commonly used standards such as DoD 5220.22-M, which typically uses 3 passes (or a legacy 7-pass variant with different patterns). NAVSO P-5239-26 (MFM) uses different overwrite schemes, and GOST P50739-95 generally involves fewer passes.

From a forensic and legal standpoint, following a recognized sanitization standard like VSITR demonstrates due diligence, compliance, and defensibility, especially when preventing data leakage after incidents.

Therefore, based on the overwrite pattern and number of passes described, the media sanitization standard followed by Sarah is VSITR, making Option C the correct and CHFI v11-verified answer.

### NEW QUESTION # 64

What technique used by Encase makes it virtually impossible to tamper with evidence once it has been acquired?

- A. Every byte of the file(s) is copied to three different hard drives
- B. **Every byte of the file(s) is verified using 32-bit CRC**
- C. Every byte of the file(s) is given an MD5 hash to match against a master file
- D. Every byte of the file(s) is encrypted using three different methods

**Answer: B**

**NEW QUESTION # 65**

Which of the following network attacks refers to sending huge volumes of email to an address in an attempt to overflow the mailbox, or overwhelm the server where the email address is hosted, to cause a denial-of-service attack?

- A. Email spamming
- B. Email spoofing
- **C. Mail bombing**
- D. Phishing

**Answer: C**

**NEW QUESTION # 66**

During a forensic investigation into a suspected data breach, the investigator discovers that the attacker has intentionally tampered with the digital storage media to erase evidence. Upon examination, the investigator finds that all addressable locations on the storage device have been replaced with arbitrary characters, making it impossible to recover the legitimate files that were originally stored on the drive, even with advanced forensic tools.

Which anti-forensic technique was used by the attacker in this case?

- A. The attacker uses encryption to protect the file data and prevent recovery.
- B. The attacker uses strong magnetic fields to erase file data without leaving recoverable traces.
- **C. The attacker uses irrelevant entries to substitute data in the files to inhibit recovery.**
- D. The attacker physically damages the device to ensure no file data can be recovered.

**Answer: C**

Explanation:

This scenario aligns with CHFI v11 objectives under Anti-Forensics Techniques, specifically data destruction and data wiping methods. The key indicator in the question is that all addressable locations on the storage device have been replaced with arbitrary characters, rendering the original data permanently unrecoverable - even using advanced forensic tools. CHFI v11 explains that this outcome is characteristic of intentional data overwriting, where original data is substituted with meaningless or random values to destroy evidentiary content.

This technique is commonly referred to as data wiping or data substitution, an anti-forensic method designed to defeat file recovery, carving, and residual data analysis. By overwriting every sector of the disk with irrelevant data patterns, the attacker ensures that neither file system metadata nor raw disk analysis can reconstruct the original files.

Encryption (Option A) preserves data but makes it unreadable, not destroyed. Magnetic degaussing (Option B) affects magnetic media but does not result in structured arbitrary characters across all addressable locations as described. Physical destruction (Option C) would damage hardware rather than systematically overwrite data. Therefore, consistent with CHFI v11 classifications, the attacker employed data substitution through overwriting, making Option D the correct answer.

**NEW QUESTION # 67**

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