

# **WGU Digital-Forensics-in-Cybersecurity Real Exam - Latest Digital-Forensics-in-Cybersecurity Exam Book**

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## **WGU D432 – DIGITAL FORENSICS IN CYBERSECURITY ACTUAL REAL EXAM CORRECT QUESTIONS AND ANSWERS 2024.**

American Standard Code for Information Interchange (ASCII) - ANSWER >>>A set of codes defining all the various keystrokes you could make, including letters, numbers, characters, and even the spacebar and return keys.

Anonymous remailing - ANSWER >>>The process of sending an email message to an anonymizer. The anonymizer strips identifying information from an email message before forwarding it with the anonymous mailing computer's IP address.

Anti-forensics - ANSWER >>>The actions that perpetrators take to conceal their locations, activities, or identities.

Asymmetric cryptography - ANSWER >>>Cryptography wherein two keys are used: one to encrypt the message and another to decrypt it.

Asynchronous transfer mode (ATM) - ANSWER >>>A high-speed connection technology that uses fixed-length, 53-byte packets called cells.

Authenticate - ANSWER >>>To verify the identity of a person, or to verify evidence.

Base transceiver station (BTS) - ANSWER >>>The part of the cell network responsible for communications between the mobile phone and the network switching system.

Basic input/output system (BIOS) - ANSWER >>>The basic instructions stored on a chip for booting up the computer.

Bit-level information - ANSWER >>>Information at the level of actual 1s and 0s stored in memory or on the storage device.

Block cipher - ANSWER >>>A form of cryptography that encrypts data in blocks; 64-bit blocks are quite common, although some algorithms (like AES) use larger blocks.

Bootstrap environment - ANSWER >>>A special program, such as U-Boot or RedBoot, that is stored in a special section of the flash memory.

Brute-force attack - ANSWER >>>An attack in which the attacker tries to decrypt a message by simply applying every possible key in the keyspace.

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## **WGU Digital Forensics in Cybersecurity (D431/C840) Course Exam Sample Questions (Q34-Q39):**

### **NEW QUESTION # 34**

Which law requires a search warrant or one of the recognized exceptions to search warrant requirements for searching email messages on a computer?

- A. Stored Communications Act
- B. Communications Assistance to Law Enforcement Act (CALEA)
- **C. The Fourth Amendment to the U.S. Constitution**
- D. Electronic Communications Privacy Act (ECPA)

### **Answer: C**

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

The Fourth Amendment protects against unreasonable searches and seizures, requiring law enforcement to obtain a search warrant based on probable cause before searching private emails on computers, except in certain recognized exceptions (such as consent or exigent circumstances).

\* Protects privacy rights in digital communication.

\* Failure to obtain proper legal authorization can invalidate evidence.

Reference:NIST guidelines and U.S. Supreme Court rulings affirm the Fourth Amendment's application to digital searches.

### **NEW QUESTION # 35**

Where does Windows store passwords for local user accounts?

- A. HKEY\_LOCAL\_MACHINE\SOFTWARE\Microsoft\WZCSVC\Parameters\Interfaces
- B. Security file in Windows\System32
- **C. SAM file in Windows\System32**
- D. HKLM\SOFTWARE\Microsoft\Windows NT\CurrentVersion\NetworkList\Profiles

### **Answer: C**

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

Windows stores the hashes of local user account passwords in the SAM (Security Account Manager) file, which is located in the Windows\System32\config\directory. This file is a critical component in the Windows security infrastructure.

\* The registry paths in A and B refer to network profiles and wireless configuration data, unrelated to password storage.

\* The "Security" file also resides in the System32\config\ folder but stores security policy data rather than password hashes.

\* The SAM file stores password hashes and is targeted in forensic investigations for credential recovery.

Reference:Microsoft technical documentation and NIST digital forensics standards explain that the SAM file is the definitive source for local user password hashes in Windows systems.

### **NEW QUESTION # 36**

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

### **Answer: B**

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 # 37

Which storage format is a magnetic drive?

- A. CD-ROM
- B. SATA
- C. SSD
- D. Blu-ray

**Answer: B**

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

SATA (Serial ATA) refers to an interface standard commonly used for connecting magnetic hard disk drives (HDDs) and solid-state drives (SSDs) to a computer. The term SATA itself describes the connection, but most HDDs that use SATA as an interface are magnetic drives.

\* CD-ROM and Blu-ray are optical storage media, not magnetic.

\* SSD (Solid State Drive) uses flash memory, not magnetic storage.

\* Magnetic drives rely on spinning magnetic platters, which are typically connected via SATA or other interfaces.

This differentiation is emphasized in digital forensic training and hardware documentation, including those from NIST and forensic hardware textbooks.

### NEW QUESTION # 38

Which technique allows a cybercriminal to hide information?

- A. Steganography
- B. Encryption
- C. Steganalysis
- D. Cryptography

**Answer: A**

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

Steganography is the technique of hiding information within another file, message, image, or medium to conceal the existence of the information itself. It differs from encryption in that the data is hidden, not just scrambled.

\* Steganalysis is the detection or analysis of hidden data.

\* Encryption and cryptography involve scrambling data but do not inherently hide its existence.

NIST and digital forensics guidelines define steganography as the art of concealed writing or data hiding, used by criminals to evade detection.

### NEW QUESTION # 39

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