#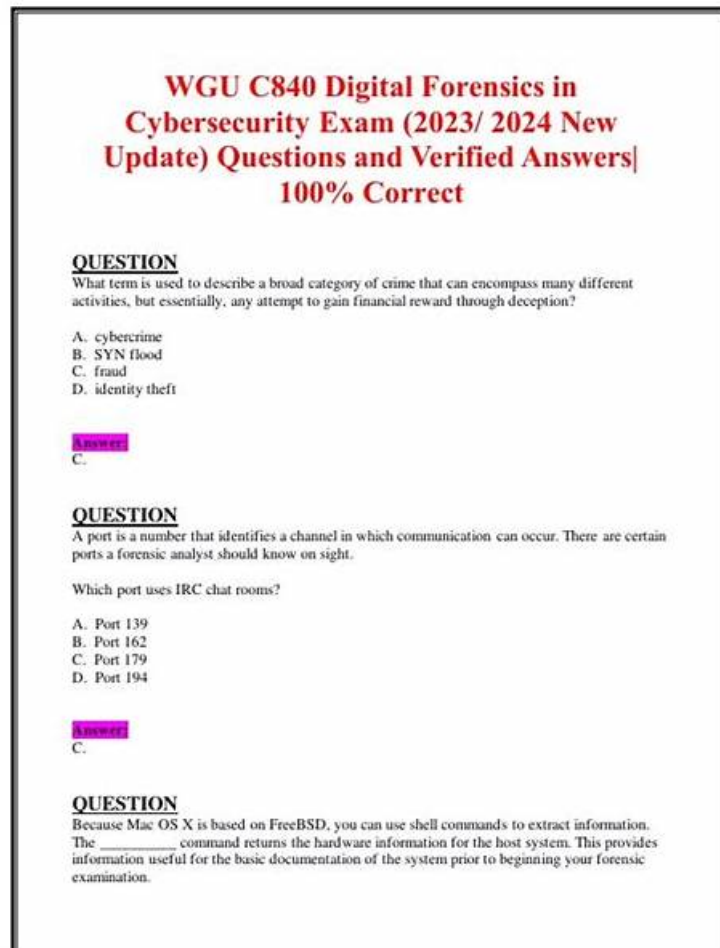 Free PDF Quiz Digital-Forensics-in-Cybersecurity - Valid Digital Forensics in Cybersecurity (D431/C840) Course Exam Exam Outline

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QUESTION
What term is used to describe a broad category of crime that can encompass many different activities, but essentially, any attempt to gain financial reward through deception?

A. cybercrime
B. SYN flood
C. fraud
D. identity theft

Answer:
C.

QUESTION
A port is a number that identifies a channel in which communication can occur. There are certain ports a forensic analyst should know on sight.

Which port uses IRC chat rooms?

A. Port 139
B. Port 162
C. Port 179
D. Port 194

Answer:
C.

QUESTION
Because Mac OS X is based on FreeBSD, you can use shell commands to extract information. The _____ command returns the hardware information for the host system. This provides information useful for the basic documentation of the system prior to beginning your forensic examination.

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WGU Digital Forensics in Cybersecurity (D431/C840) Course Exam Sample Questions (Q57-Q62):

NEW QUESTION # 57
How should a forensic scientist obtain the network configuration from a Windows PC before seizing it from a crime scene?

- A. By checking the system properties
- B. By opening the Network and Sharing Center
- C. By using the ipconfig command from a command prompt on the computer
- D. By rebooting the computer into safe mode

Answer: C

Explanation:
Comprehensive and Detailed Explanation From Exact Extract:
The ipconfig command executed at a Windows command prompt displays detailed network configuration information such as IP addresses, subnet masks, and default gateways. Collecting this information prior to seizure preserves volatile evidence relevant to the investigation.
* Documenting network settings supports the understanding of the suspect system's connectivity at the time of seizure.
* NIST recommends capturing volatile data (including network configuration) before shutting down or disconnecting a suspect machine.
Reference:NIST SP 800-86 and forensic best practices recommend gathering volatile evidence using system commands like ipconfig.

NEW QUESTION # 58
An employee is suspected of using a company Apple iPhone 4 for inappropriate activities.
Which utility should the company use to access the iPhone without knowing the passcode?

- A. Device Seizure
- B. Forensic Toolkit (FTK)
- C. Autopsy
- D. Data Doctor

Answer: A

Explanation:
Comprehensive and Detailed Explanation From Exact Extract:
Device Seizure is a specialized mobile forensic acquisition tool capable of extracting data from locked mobile devices, including older Apple iPhone models such as the iPhone 4. It supports physical and logical acquisition, bypassing certain lock restrictions depending on model and OS version.
* Device Seizure is widely used in law enforcement mobile forensics.
* FTK is primarily a computer forensics suite, not designed for bypassing mobile passcodes.
* Data Doctor does not support advanced mobile device extraction.
Reference:NIST mobile forensics guidelines and approved forensic tool references list Device Seizure as a tool capable of acquiring data from locked mobile devices.

NEW QUESTION # 59

Susan was looking at her credit report and noticed that several new credit cards had been opened lately in her name. Susan has not opened any of the credit card accounts herself.

Which type of cybercrime has been perpetrated against Susan?

- A. Cyberstalking
- B. Identity theft
- C. Malware
- D. SQL injection

Answer: B

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

Identity theft occurs when an attacker unlawfully obtains and uses another person's personal information to open accounts, access credit, or commit fraud. The opening of credit cards without the victim's consent is a classic example.

* SQL injection is a web application attack method that does not directly relate to this case.

* Cyberstalking involves harassment via digital means and is unrelated.

* Malware is malicious software and may be used to facilitate identity theft but is not the crime itself.

Reference:According to the U.S. Federal Trade Commission (FTC) definitions and NIST Cybersecurity Framework, identity theft is defined as the unauthorized use of someone's personal information for fraudulent purposes, perfectly matching Susan's situation.

NEW QUESTION # 60

A company has identified that a hacker has modified files on one of the company's computers. The IT department has collected the storage media from the hacked computer.

Which evidence should be obtained from the storage media to identify which files were modified?

- A. Public IP addresses
- B. File timestamps
- C. Operating system version
- D. Private IP addresses

Answer: B

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

File timestamps, including creation time, last modified time, and last accessed time, are fundamental metadata attributes stored with each file on a file system. When files are modified, these timestamps usually update, providing direct evidence about when changes occurred. Examining file timestamps helps forensic investigators identify which files were altered and estimate the time of unauthorized activity.

* IP addresses (private or public) are network-related evidence, not stored on the storage media's files directly.

* Operating system version is system information but does not help identify specific file modifications.

* Analysis of file timestamps is a standard forensic technique endorsed by NIST SP 800-86 (Guide to Integrating Forensic Techniques into Incident Response) for determining file activity and changes on digital media.

NEW QUESTION # 61

An employee sends an email message to a fellow employee. The message is sent through the company's messaging server.

Which protocol is used to send the email message?

- A. POP3
- B. IMAP
- C. SNMP
- D. SMTP

Answer: D

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

SMTP (Simple Mail Transfer Protocol) is the protocol used to send email messages from a client to a mail server or between mail servers. It handles the transmission of outgoing mail. IMAP and POP3 are protocols used for retrieving email, not sending it. SNMP

is used for network management.
* IMAP and POP3 are for receiving emails.
* SNMP is unrelated to email delivery.
This is documented in RFC 5321 and supported by all standard email system operations, including forensic analyses.

NEW QUESTION # 62

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