

# WGU - Digital-Forensics-in-Cybersecurity - Digital Forensics in Cybersecurity (D431/C840) Course Exam Newest New Real Test



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## WGU Digital-Forensics-in-Cybersecurity Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none"> <li>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.</li> </ul>
Topic 2	<ul style="list-style-type: none"> <li>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.</li> </ul>
Topic 3	<ul style="list-style-type: none"> <li>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.</li> </ul>

Topic 4	<ul style="list-style-type: none"> <li>• <b>Domain Evidence Analysis with Forensic Tools:</b> 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.</li> </ul>
Topic 5	<ul style="list-style-type: none"> <li>• <b>Domain Incident Reporting and Communication:</b> 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.</li> </ul>

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### **WGU Digital Forensics in Cybersecurity (D431/C840) Course Exam Sample Questions (Q20-Q25):**

#### **NEW QUESTION # 20**

Which characteristic applies to solid-state drives (SSDs) compared to magnetic drives?

- A. They are generally slower
- B. They have a lower cost per gigabyte
- C. They have moving parts
- **D. They are less susceptible to damage**

**Answer: D**

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

Solid-state drives (SSDs) use flash memory and have no moving mechanical parts, making them more resistant to physical shock and damage compared to magnetic drives, which rely on spinning platters.

\* This resilience makes SSDs favorable in environments with higher physical risk.

\* However, data recovery from SSDs can be more complex due to wear-leveling and TRIM features.

Reference:NIST and forensic hardware guides highlight SSD durability advantages over traditional magnetic storage.

#### **NEW QUESTION # 21**

A computer involved in a crime is infected with malware. The computer is on and connected to the company's network. The forensic investigator arrives at the scene.

Which action should be the investigator's first step?

- A. Turn off the computer
- B. Copy files to external media
- C. Run malware removal tools
- **D. Unplug the computer's Ethernet cable**

**Answer: D**

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

Disconnecting the computer from the network by unplugging the Ethernet cable prevents further spread of malware and stops external communication that could lead to data exfiltration. This containment step is vital before further evidence collection.

\* Maintaining system power preserves volatile memory.

\* Network disconnection is recommended by incident response guidelines.

Reference:NIST SP 800-61 recommends isolating affected systems from networks early in incident response.

### NEW QUESTION # 22

Which term describes the used space between the end of a file and the end of the last cluster assigned to the file?

- **A. File slack**
- B. Host protected area
- C. Unallocated space
- D. Volume slack

**Answer: A**

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

File slack is the space between the logical end of a file and the physical end of the last cluster allocated to the file. This space may contain residual data from previously deleted files or fragments, making it significant in forensic investigations.

\* Unallocated space refers to clusters not currently assigned to any file.

\* Volume slack includes slack space at the volume level but is less specific.

\* Host protected area is a reserved part of the disk for system use, unrelated to slack space.

\* File slack is a recognized forensic artifact often examined for hidden data or remnants.

Reference:This concept is extensively described in forensic textbooks and NIST publications on file systems, including SP 800-86 and SWGDE best practices.

### NEW QUESTION # 23

A forensics investigator is investigating a Windows computer which may be collecting data from other computers on the network. Which Windows command line tool can be used to determine connections between machines?

- A. Openfiles
- **B. Netstat**
- C. Xdetect
- D. Telnet

**Answer: B**

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

Netstat is a standard Windows command line utility that displays active network connections, routing tables, and network interface statistics. It is widely used in forensic investigations to identify current and past TCP/IP connections, including IP addresses and port numbers associated with remote hosts. This information helps investigators identify if the suspect computer has active connections to other machines potentially used for data collection or command and control.

\* Telnet is a protocol used to connect to remote machines but does not display current network connections.

\* Openfiles shows files opened remotely but not network connection details.

\* Xdetect is not a standard Windows tool and not recognized in forensic investigations.

Reference:According to NIST SP 800-86 and SANS Digital Forensics guidelines, netstat is an essential tool for gathering network-related evidence during system investigations.

### NEW QUESTION # 24

Which United States law defines requirements for record keeping and destruction of electronic records for publicly traded companies?

- **A. Sarbanes-Oxley Act**

- B. Computer Security Act
- C. USA PATRIOT Act
- D. Telecommunications Act

**Answer: A**

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

The Sarbanes-Oxley Act (SOX) establishes strict requirements for the creation, retention, protection, and destruction of electronic business records for publicly traded companies. The law was enacted to prevent corporate fraud and mandates secure handling of digital documents, email, and logs.

\* SOX requires auditing controls that ensure electronic records remain unaltered.

\* Section 802 specifically defines criminal penalties for altering, destroying, or falsifying electronic records.

\* Forensic investigators must ensure evidence from publicly traded companies is retained in compliance with SOX requirements.

Reference: Digital Forensics and legal compliance guides cite SOX as the primary U.S. law governing electronic record retention and destruction procedures for publicly traded organizations.

## NEW QUESTION # 25

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