

100% Pass Quiz WGU - Valid Reliable Digital-Forensics-in-Cybersecurity Exam Topics

**WGU C840 Digital Forensics in Cybersecurity
Pre-Assessment**

The chief information officer of an accounting firm believes sensitive data is being exposed on the local network.

Which tool should the IT staff use to gather digital evidence about this security vulnerability? - Sniffer

A police detective investigating a threat traces the source to a house. The couple at the house shows the detective the only computer the family owns, which is in their son's bedroom. The couple states that their son is presently in class at a local middle school.

How should the detective legally gain access to the computer? - Obtain consent to search from the parents

How should a forensic scientist obtain the network configuration from a Windows PC before seizing it from a crime scene? - By using the ipconfig command from a command prompt on the computer

The human resources manager of a small accounting firm believes he may have been a victim of a phishing scam. The manager clicked on a link in an email message that asked him to verify the logon credentials for the firm's online bank account.

BONUS!!! Download part of ActualtestPDF Digital-Forensics-in-Cybersecurity dumps for free: <https://drive.google.com/open?id=1R-zKSUhxu6uUppz8ijG8JtRqgx4WWDDa>

You can avoid this mess by selecting a trusted brand such as Exams. To buy real Digital-Forensics-in-Cybersecurity Exam Dumps. The credible platform offers a product that is accessible in 3 formats: WGU Digital-Forensics-in-Cybersecurity Dumps PDF, desktop practice exam software, and a web-based practice test. Any applicant of the Digital-Forensics-in-Cybersecurity examination can choose from these preferable formats.

simulation tests of our Digital-Forensics-in-Cybersecurity learning materials have the functions of timing and mocking exams, which will allow you to adapt to the exam environment in advance and it will be of great benefit for subsequent exams. After you complete the learning task, the system of our Digital-Forensics-in-Cybersecurity test prep will generate statistical reports based on your performance so that you can identify your weaknesses and conduct targeted training and develop your own learning plan. For the complex part of our Digital-Forensics-in-Cybersecurity Exam Question, you may be too cumbersome, but our system has explained and analyzed this according to the actual situation to eliminate your doubts and make you learn better.

[**>> Reliable Digital-Forensics-in-Cybersecurity Exam Topics <<**](#)

**Pass Guaranteed Quiz 2025 Accurate Digital-Forensics-in-Cybersecurity:
Reliable Digital Forensics in Cybersecurity (D431/C840) Course Exam Exam**

Topics

We provide online customer service on the Digital-Forensics-in-Cybersecurity practice questions to the customers for 24 hours per day and we provide professional personnel to assist the client in the long distance online. If you have any questions and doubts about the Digital-Forensics-in-Cybersecurity guide torrent we provide before or after the sale, you can contact us and we will send the customer service and the professional personnel to help you solve your issue about using Digital-Forensics-in-Cybersecurity Exam Materials. The client can contact us by sending mails or contact us online. We will solve your problem on Digital-Forensics-in-Cybersecurity exam questions until you pass the exam.

WGU Digital Forensics in Cybersecurity (D431/C840) Course Exam Sample Questions (Q45-Q50):

NEW QUESTION # 45

Which tool should a forensic investigator use to determine whether data are leaving an organization through steganographic methods?

- A. MP3Stego
- B. Forensic Toolkit (FTK)
- C. Netstat
- D. Data Encryption Standard (DES)

Answer: C

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

Netstat is a command-line network utility tool used to monitor active network connections, open ports, and network routing tables. In the context of detecting data exfiltration potentially using steganographic methods, netstat can help a forensic investigator identify suspicious or unauthorized network connections through which hidden data may be leaving an organization.

* While netstat itself does not detect steganography within files, it can be used to monitor data flows and connections to external hosts, which is critical for identifying channels where steganographically hidden data could be transmitted.

* Data Encryption Standard (DES) is a cryptographic algorithm, not a forensic tool.

* MP3Stego is a steganography tool for embedding data in MP3 files and is not designed for detection or monitoring.

* Forensic Toolkit (FTK) is a forensic analysis software focused on acquiring and analyzing data from storage devices, not network monitoring.

Reference:NIST Special Publication 800-86 (Guide to Integrating Forensic Techniques into Incident Response) emphasizes the importance of network monitoring tools like netstat during forensic investigations to detect unauthorized data transmissions. Although steganographic detection requires specialized analysis, identifying suspicious network activity is the first step in uncovering covert channels used for data exfiltration.

NEW QUESTION # 46

Which law includes a provision permitting the wiretapping of VoIP calls?

- A. Communications Assistance to Law Enforcement Act (CALEA)
- B. Stored Communications Act
- C. Electronic Communications Privacy Act (ECPA)
- D. Health Insurance Portability and Accountability Act (HIPAA)

Answer: A

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

The Communications Assistance to Law Enforcement Act (CALEA) mandates telecommunications carriers to assist law enforcement in executing authorized wiretaps, including on Voice over IP (VoIP) calls, ensuring lawful interception capabilities.

* CALEA requires built-in surveillance capabilities in communications systems.

* It balances privacy rights with law enforcement needs.

Reference:CALEA is cited in digital forensics and cybersecurity standards relating to lawful interception capabilities.

NEW QUESTION # 47

Which technique allows a cybercriminal to hide information?

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

Answer: B

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 # 48

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

Answer: B

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 # 49

Which U.S. law protects journalists from turning over their work or sources to law enforcement before the information is shared with the public?

- A. **The Privacy Protection Act (PPA)**
- B. Electronic Communications Privacy Act (ECPA)
- C. Communications Assistance to Law Enforcement Act (CALEA)
- D. Health Insurance Portability and Accountability Act (HIPAA)

Answer: A

Explanation:

Comprehensive and Detailed Explanation From Exact Extract:

The Privacy Protection Act (PPA) protects journalists by restricting law enforcement's ability to search or seize materials intended for public dissemination unless certain exceptions apply. It safeguards journalistic sources and unpublished work from unwarranted government intrusion.

* The PPA ensures freedom of the press and protects confidential information.

* Law enforcement must comply with procedural safeguards before accessing journalistic materials.

Reference: Legal texts and digital forensic guidelines note the PPA's role in balancing investigative needs with press freedoms.

NEW QUESTION # 50

.....

If you still worried about whether or not you pass exam; if you still doubt whether it is worthy of purchasing our software, what can you do to clarify your doubts that is to download free demo of Digital-Forensics-in-Cybersecurity. Once you have checked our demo, you will find the study materials we provide are what you want most. Our target is to reduce your pressure and improve your learning efficiency from preparing exam. Digital-Forensics-in-Cybersecurity effective exam dumps are significance for studying and training. As a rich experienced exam dump provider, we will provide you with one of the best tools available to you for pass Digital-Forensics-in-Cybersecurity exam. You can find different types of Digital-Forensics-in-Cybersecurity dumps on our website, which is a best choice.

Valid Digital-Forensics-in-Cybersecurity Study Plan: <https://www.actualtestpdf.com/WGU/Digital-Forensics-in-Cybersecurity-practice-exam-dumps.html>

The accuracy rate of Digital-Forensics-in-Cybersecurity exam test practice is high with wide coverage, WGU Reliable Digital-Forensics-in-Cybersecurity Exam Topics Three versions for your reference, Being qualified with WGU Valid Digital-Forensics-in-Cybersecurity Study Plan certification will bring you benefits beyond your expectation, WGU Reliable Digital-Forensics-in-Cybersecurity Exam Topics That good steel must be thoroughly tempered, In the past years, these experts and professors have tried their best to design the Digital-Forensics-in-Cybersecurity study materials for all customers.

I am more willing to adjust, But according to Hartman it is often described as magical" by diehard fans, The accuracy rate of Digital-Forensics-in-Cybersecurity Exam Test practice is high with wide coverage.

Three versions for your reference, Being qualified with WGU Digital-Forensics-in-Cybersecurity certification will bring you benefits beyond your expectation, That good steel must be thoroughly tempered.

ActualtestPDF WGU Digital-Forensics-in-Cybersecurity Practice Exam material

In the past years, these experts and professors have tried their best to design the Digital-Forensics-in-Cybersecurity study materials for all customers.

- Valid Digital-Forensics-in-Cybersecurity Exam Voucher □ Practice Digital-Forensics-in-Cybersecurity Test Online □ New Digital-Forensics-in-Cybersecurity Test Question □ Simply search for ➔ Digital-Forensics-in-Cybersecurity □ for free download on www.exams4collection.com □ Valid Digital-Forensics-in-Cybersecurity Exam Voucher
- WGU Digital-Forensics-in-Cybersecurity PDF Dumps file □ Search for ▶ Digital-Forensics-in-Cybersecurity ▲ and easily obtain a free download on “ www.pdfvce.com ” □ Digital-Forensics-in-Cybersecurity Test Dumps Free
- 100% Pass Quiz Digital-Forensics-in-Cybersecurity - The Best Reliable Digital Forensics in Cybersecurity (D431/C840) Course Exam Exam Topics □ Go to website www.vceengine.com □ open and search for ➔ Digital-Forensics-in-Cybersecurity □ □ to download for free □ Digital-Forensics-in-Cybersecurity New Test Camp
- First-grade Reliable Digital-Forensics-in-Cybersecurity Exam Topics – Pass Digital-Forensics-in-Cybersecurity First Attempt □ The page for free download of □ Digital-Forensics-in-Cybersecurity □ on www.pdfvce.com □ will open immediately □ Minimum Digital-Forensics-in-Cybersecurity Pass Score
- 100% Pass Quiz Digital-Forensics-in-Cybersecurity - The Best Reliable Digital Forensics in Cybersecurity (D431/C840) Course Exam Exam Topics □ The page for free download of “ Digital-Forensics-in-Cybersecurity ” on www.testkingpdf.com □ will open immediately □ Minimum Digital-Forensics-in-Cybersecurity Pass Score
- Dump Digital-Forensics-in-Cybersecurity File □ Digital-Forensics-in-Cybersecurity Test Dumps Free □ Digital-Forensics-in-Cybersecurity Reliable Braindumps Ppt □ Easily obtain ➔ Digital-Forensics-in-Cybersecurity □ for free download through ➔ www.pdfvce.com □ □ Digital-Forensics-in-Cybersecurity Study Materials Review
- Real Digital Forensics in Cybersecurity (D431/C840) Course Exam Pass4sure Torrent - Digital-Forensics-in-Cybersecurity Study Pdf - Digital Forensics in Cybersecurity (D431/C840) Course Exam Training Vce □ Search on www.torrentvalid.com ▲ for □ Digital-Forensics-in-Cybersecurity □ to obtain exam materials for free download □ Practice Digital-Forensics-in-Cybersecurity Test Online
- Well-Prepared Reliable Digital-Forensics-in-Cybersecurity Exam Topics - Leading Offer in Qualification Exams - Updated WGU Digital Forensics in Cybersecurity (D431/C840) Course Exam □ Simply search for Digital-Forensics-in-Cybersecurity □ for free download on ➔ www.pdfvce.com □ □ Practice Digital-Forensics-in-Cybersecurity Test Online
- Digital-Forensics-in-Cybersecurity Hot Questions □ Digital-Forensics-in-Cybersecurity Dump □ Digital-Forensics-in-Cybersecurity Reliable Exam Topics □ Search on www.prep4sures.top □ for ➔ Digital-Forensics-in-Cybersecurity □ □ to obtain exam materials for free download □ Digital-Forensics-in-Cybersecurity Test Dumps Free
- Well-Prepared Reliable Digital-Forensics-in-Cybersecurity Exam Topics - Leading Offer in Qualification Exams - Updated WGU Digital Forensics in Cybersecurity (D431/C840) Course Exam □ [\[www.pdfvce.com\]](http://www.pdfvce.com) is best website to obtain □ Digital-Forensics-in-Cybersecurity □ for free download □ Dump Digital-Forensics-in-Cybersecurity File

2025 Latest ActualtestPDF Digital-Forensics-in-Cybersecurity PDF Dumps and Digital-Forensics-in-Cybersecurity Exam Engine Free Share: <https://drive.google.com/open?id=1R-zKSUhxu6uUppz8ijG8JtRqgx4WWDDa>