

312-49v10 Dumps

Computer Hacking Forensic Investigator (CHFI-v10)

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NEW QUESTION 1

- (Exam Topic 3)

An International Mobile Equipment Identifier (IMEI) is a 15-digit number that indicates the manufacturer, model type, and country of approval for GSM devices. The first eight digits of an IMEI number that provide information about the model and origin of the mobile device is also known as:

- A. Type Allocation Code (TAC)
- B. Integrated Circuit Code (ICC)
- C. Manufacturer Identification Code (MIC)
- D. Device Origin Code (DOC)

Answer: A

NEW QUESTION 2

- (Exam Topic 3)

NTFS sets a flag for the file once you encrypt it and creates an EFS attribute where it stores Data Decryption Field (DDF) and Data Recovery Field (DDR). Which of the following is not a part of DDF?

- A. Encrypted FEK
- B. Checksum
- C. EFS Certificate Hash
- D. Container Name

Answer: B

NEW QUESTION 3

- (Exam Topic 3)

Which type of attack is possible when attackers know some credible information about the victim's password, such as the password length, algorithms involved, or the strings and characters used in its creation?

- A. Rule-Based Attack
- B. Brute-Forcing Attack
- C. Dictionary Attack
- D. Hybrid Password Guessing Attack

Answer: A

NEW QUESTION 4

- (Exam Topic 3)

What technique is used by JPEGs for compression?

- A. TIFF-8
- B. ZIP
- C. DCT
- D. TCD

Answer: C

NEW QUESTION 5

- (Exam Topic 3)

In Linux OS, different log files hold different information, which help the investigators to analyze various issues during a security incident. What information can the investigators obtain from the log file `var/log/dmesg`?

- A. Kernel ring buffer information
- B. All mail server message logs
- C. Global system messages
- D. Debugging log messages

Answer: A

NEW QUESTION 6

- (Exam Topic 3)

Pick the statement which does not belong to the Rule 804. Hearsay Exceptions; Declarant Unavailable.

- A. Statement of personal or family history
- B. Prior statement by witness
- C. Statement against interest
- D. Statement under belief of impending death

Answer: D

NEW QUESTION 7

- (Exam Topic 3)

An attacker successfully gained access to a remote Windows system and plans to install persistent backdoors on it. Before that, to avoid getting detected in future, he wants to cover his tracks by disabling the

last-accessed timestamps of the machine. What would he do to achieve this?

- A. Set the registry value of HKLM\SYSTEM\CurrentControlSet\Control\FileSystem\NtfsDisableLastAccessUpdate to 0
- B. Run the command fsutil behavior set disablelastaccess 0
- C. Set the registry value of HKLM\SYSTEM\CurrentControlSet\Control\FileSystem\NtfsDisableLastAccessUpdate to 1
- D. Run the command fsutil behavior set enablelastaccess 0

Answer: C

NEW QUESTION 8

- (Exam Topic 3)

What value of the "Boot Record Signature" is used to indicate that the boot-loader exists?

- A. AA55
- B. 00AA
- C. AA00
- D. A100

Answer: A

NEW QUESTION 9

- (Exam Topic 3)

Ron, a computer forensics expert, is investigating a case involving corporate espionage. He has recovered several mobile computing devices from the crime scene. One of the evidence that Ron possesses is a mobile phone from Nokia that was left in ON condition. Ron needs to recover the IMEI number of the device to establish the identity of the device owner. Which of the following key combinations can he use to recover the IMEI number?

- A. #*06*#
- B. *#06#
- C. #06#*
- D. *IMEI#

Answer: A

NEW QUESTION 10

- (Exam Topic 3)

Chong-lee, a forensics executive, suspects that a malware is continuously making copies of files and folders on a victim system to consume the available disk space. What type of test would confirm his claim?

- A. File fingerprinting
- B. Identifying file obfuscation
- C. Static analysis
- D. Dynamic analysis

Answer: A

NEW QUESTION 10

- (Exam Topic 3)

In Windows, prefetching is done to improve system performance. There are two types of prefetching: boot prefetching and application prefetching. During boot prefetching, what does the Cache Manager do?

- A. Determines the data associated with value EnablePrefetcher
- B. Monitors the first 10 seconds after the process is started
- C. Checks whether the data is processed
- D. Checks hard page faults and soft page faults

Answer: C

NEW QUESTION 11

- (Exam Topic 3)

Which of these ISO standards define the file system for optical storage media, such as CD-ROM and DVD-ROM?

- A. ISO 9660
- B. ISO 13346
- C. ISO 9960
- D. ISO 13490

Answer: A

NEW QUESTION 15

- (Exam Topic 3)

Which of the following statements is TRUE about SQL Server error logs?

- A. SQL Server error logs record all the events occurred on the SQL Server and its databases
- B. Forensic investigator uses SQL Server Profiler to view error log files
- C. Error logs contain IP address of SQL Server client connections
- D. Trace files record, user-defined events, and specific system events

Answer: B

NEW QUESTION 16

- (Exam Topic 3)

What do you call the process in which an attacker uses magnetic field over the digital media device to delete any previously stored data?

- A. Disk deletion
- B. Disk cleaning
- C. Disk degaussing
- D. Disk magnetization

Answer: C

NEW QUESTION 21

- (Exam Topic 3)

Which component in the hard disk moves over the platter to read and write information?

- A. Actuator
- B. Spindle
- C. Actuator Axis
- D. Head

Answer: D

NEW QUESTION 23

- (Exam Topic 3)

POP3 is an Internet protocol, which is used to retrieve emails from a mail server. Through which port does an email client connect with a POP3 server?

- A. 110
- B. 143
- C. 25
- D. 993

Answer: A

NEW QUESTION 25

- (Exam Topic 3)

Which of the following examinations refers to the process of providing the opposing side in a trial the opportunity to question a witness?

- A. Cross Examination
- B. Direct Examination
- C. Indirect Examination
- D. Witness Examination

Answer: A

NEW QUESTION 30

- (Exam Topic 3)

Which of the following tools is not a data acquisition hardware tool?

- A. UltraKit
- B. Atola Insight Forensic
- C. F-Response Imager
- D. Triage-Responder

Answer: C

NEW QUESTION 31

- (Exam Topic 3)

Which of the following components within the android architecture stack take care of displaying windows owned by different applications?

- A. Media Framework
- B. Surface Manager
- C. Resource Manager
- D. Application Framework

Answer: D

NEW QUESTION 32

- (Exam Topic 3)

Gary, a computer technician, is facing allegations of abusing children online by befriending them and sending them illicit adult images from his office computer. What type of investigation does this case require?

- A. Administrative Investigation
- B. Criminal Investigation

- C. Both Criminal and Administrative Investigation
- D. Civil Investigation

Answer: B

NEW QUESTION 36

- (Exam Topic 3)

> NMAP -sn 192.168.11.200-215 The NMAP command above performs which of the following?

- A. A trace sweep
- B. A port scan
- C. A ping scan
- D. An operating system detect

Answer: C

NEW QUESTION 41

- (Exam Topic 3)

What do you call the process of studying the changes that have taken place across a system or a machine after a series of actions or incidents?

- A. Windows Services Monitoring
- B. System Baselineing
- C. Start-up Programs Monitoring
- D. Host integrity Monitoring

Answer: D

NEW QUESTION 46

- (Exam Topic 3)

Which of the following Linux command searches through the current processes and lists the process IDs those match the selection criteria to stdout?

- A. pstree
- B. pgrep
- C. ps
- D. grep

Answer: B

NEW QUESTION 47

- (Exam Topic 3)

Data Files contain Multiple Data Pages, which are further divided into Page Header, Data Rows, and Offset Table. Which of the following is true for Data Rows?

- A. Data Rows store the actual data
- B. Data Rows present Page typ
- C. Page ID, and so on
- D. Data Rows point to the location of actual data
- E. Data Rows spreads data across multiple databases

Answer: B

NEW QUESTION 52

- (Exam Topic 3)

Which of the following statements is TRUE with respect to the Registry settings in the user start-up folder HKEY_CURRENT_USER\Software\Microsoft\Windows\CurrentVersion\RunOnce\.

- A. All the values in this subkey run when specific user logs on, as this setting is user-specific
- B. The string specified in the value run executes when user logs on
- C. All the values in this key are executed at system start-up
- D. All values in this subkey run when specific user logs on and then the values are deleted

Answer: D

NEW QUESTION 53

- (Exam Topic 3)

An investigator has found certain details after analysis of a mobile device. What can reveal the manufacturer information?

- A. Equipment Identity Register (EIR)
- B. Electronic Serial Number (ESN)
- C. International mobile subscriber identity (IMSI)
- D. Integrated circuit card identifier (ICCID)

Answer: B

NEW QUESTION 55

- (Exam Topic 3)

James, a hacker, identifies a vulnerability in a website. To exploit the vulnerability, he visits the login page and notes down the session ID that is created. He appends this session ID to the login URL and shares the link with a victim. Once the victim logs into the website using the shared URL, James reloads the webpage (containing the URL with the session ID appended) and now, he can browse the active session of the victim. Which attack did James successfully execute?

- A. Cross Site Request Forgery
- B. Cookie Tampering
- C. Parameter Tampering
- D. Session Fixation Attack

Answer: D

NEW QUESTION 57

- (Exam Topic 3)

Rusty, a computer forensics apprentice, uses the command `nbtstat -c` while analyzing the network information in a suspect system. What information is he looking for?

- A. Contents of the network routing table
- B. Status of the network carrier
- C. Contents of the NetBIOS name cache
- D. Network connections

Answer: C

NEW QUESTION 58

- (Exam Topic 3)

Which ISO Standard enables laboratories to demonstrate that they comply with quality assurance and provide valid results?

- A. ISO/IEC 16025
- B. ISO/IEC 18025
- C. ISO/IEC 19025
- D. ISO/IEC 17025

Answer: D

NEW QUESTION 60

- (Exam Topic 3)

Jim's company regularly performs backups of their critical servers. But the company can't afford to send backup tapes to an off-site vendor for long term storage and archiving. Instead Jim's company keeps the backup tapes in a safe in the office. Jim's company is audited each year, and the results from this year's audit show a risk because backup tapes aren't stored off-site. The Manager of Information Technology has a plan to take the backup tapes home with him and wants to know what two things he can do to secure the backup tapes while in transit?

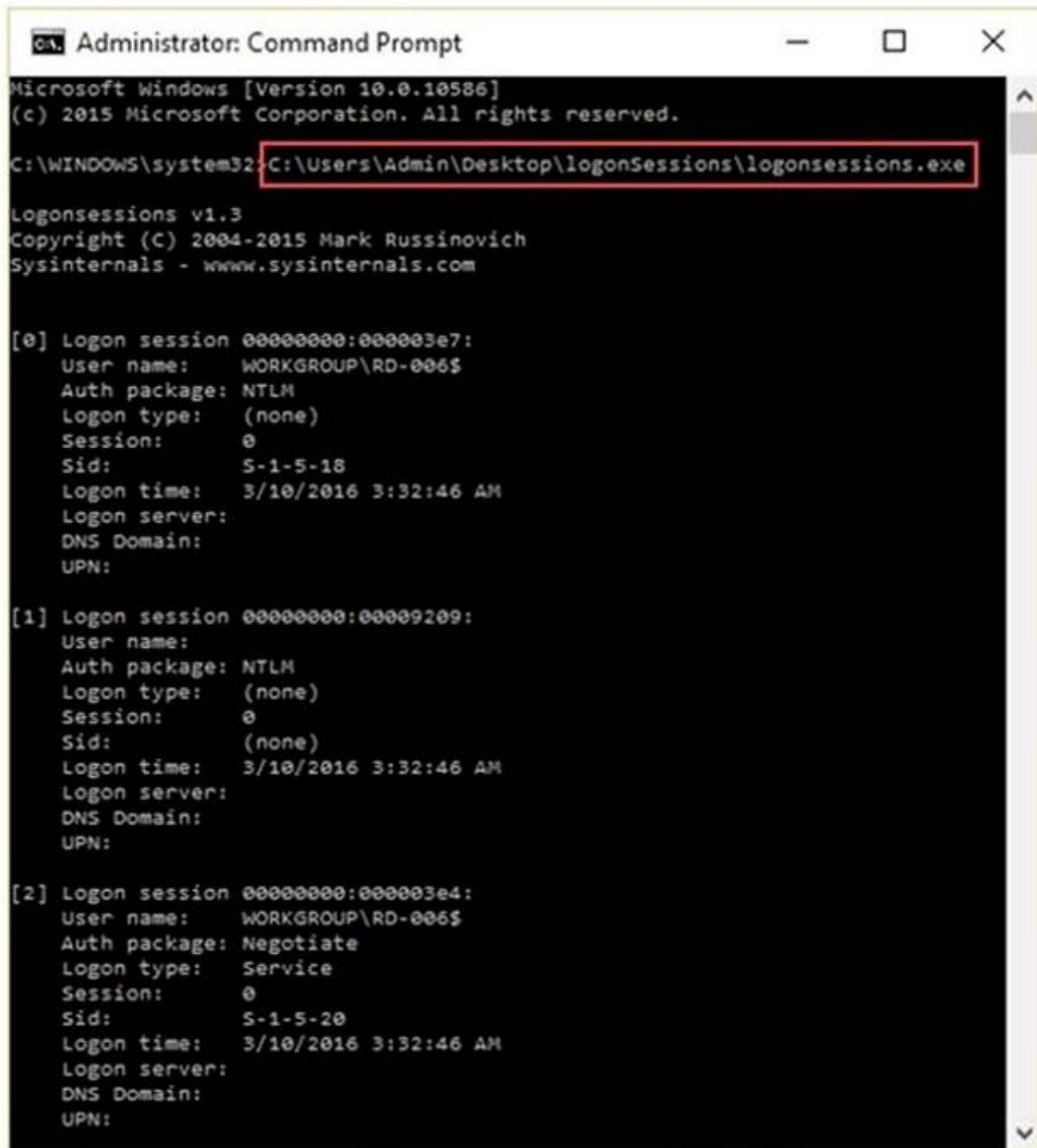
- A. Encrypt the backup tapes and use a courier to transport them.
- B. Encrypt the backup tapes and transport them in a lock box
- C. Degauss the backup tapes and transport them in a lock box.
- D. Hash the backup tapes and transport them in a lock box.

Answer: B

NEW QUESTION 65

- (Exam Topic 3)

What is the investigator trying to analyze if the system gives the following image as output?



```
Administrator: Command Prompt
Microsoft Windows [Version 10.0.10586]
(c) 2015 Microsoft Corporation. All rights reserved.

C:\WINDOWS\system32>C:\Users\Admin\Desktop\logonsessions\logonsessions.exe

Logonsessions v1.3
Copyright (C) 2004-2015 Mark Russinovich
Sysinternals - www.sysinternals.com

[0] Logon session 00000000:000003e7:
  User name:      WORKGROUP\RD-006$
  Auth package:  NTLM
  Logon type:     (none)
  Session:       0
  Sid:           S-1-5-18
  Logon time:     3/10/2016 3:32:46 AM
  Logon server:
  DNS Domain:
  UPN:

[1] Logon session 00000000:00000209:
  User name:
  Auth package:  NTLM
  Logon type:     (none)
  Session:       0
  Sid:           (none)
  Logon time:     3/10/2016 3:32:46 AM
  Logon server:
  DNS Domain:
  UPN:

[2] Logon session 00000000:000003e4:
  User name:      WORKGROUP\RD-006$
  Auth package:  Negotiate
  Logon type:     Service
  Session:       0
  Sid:           S-1-5-20
  Logon time:     3/10/2016 3:32:46 AM
  Logon server:
  DNS Domain:
  UPN:
```

- A. All the logon sessions
- B. Currently active logon sessions
- C. Inactive logon sessions
- D. Details of users who can logon

Answer: B

NEW QUESTION 68

- (Exam Topic 3)

Which of the following does Microsoft Exchange E-mail Server use for collaboration of various e-mail applications?

- A. Simple Mail Transfer Protocol (SMTP)
- B. Messaging Application Programming Interface (MAPI)
- C. Internet Message Access Protocol (IMAP)
- D. Post Office Protocol version 3 (POP3)

Answer: B

NEW QUESTION 69

- (Exam Topic 3)

Consider that you are investigating a machine running an Windows OS released prior to Windows Vista. You are trying to gather information about the deleted files by examining the master database file named INFO2 located at C:\Recycler\<USER SID>. You read an entry named "Dd5.exe". What does Dd5.exe mean?

- A. D driv
- B. fifth file deleted, a .exe file
- C. D drive, fourth file restored, a .exe file
- D. D drive, fourth file deleted, a .exe file
- E. D drive, sixth file deleted, a .exe file

Answer: B

NEW QUESTION 74

- (Exam Topic 3)

You are a Penetration Tester and are assigned to scan a server. You need to use a scanning technique wherein the TCP Header is split into many packets so that it becomes difficult to detect what the packets are meant for. Which of the below scanning technique will you use?

- A. Inverse TCP flag scanning
- B. ACK flag scanning
- C. TCP Scanning
- D. IP Fragment Scanning

Answer: D

NEW QUESTION 79

- (Exam Topic 3)

Which command can provide the investigators with details of all the loaded modules on a Linux-based system?

- A. list modules -a
- B. lsmod
- C. plist mod -a
- D. lsof -m

Answer: B

NEW QUESTION 80

- (Exam Topic 3)

Which of the following processes is part of the dynamic malware analysis?

- A. Process Monitoring
- B. Malware disassembly
- C. Searching for the strings
- D. File fingerprinting

Answer: A

NEW QUESTION 84

- (Exam Topic 3)

After suspecting a change in MS-Exchange Server storage archive, the investigator has analyzed it. Which of the following components is not an actual part of the archive?

- A. PRIV.STM
- B. PUB.EDB
- C. PRIV.EDB
- D. PUB.STM

Answer: D

NEW QUESTION 85

- (Exam Topic 3)

Which list contains the most recent actions performed by a Windows User?

- A. MRU
- B. Activity
- C. Recents
- D. Windows Error Log

Answer: A

NEW QUESTION 87

- (Exam Topic 3)

Jacob is a computer forensics investigator with over 10 years of experience in investigations and has written over 50 articles on computer forensics. He has been called upon as a qualified witness to testify the accuracy and integrity of the technical log files gathered in an investigation into computer fraud. What is the term used for Jacob's testimony in this case?

- A. Certification
- B. Justification
- C. Reiteration
- D. Authentication

Answer: D

NEW QUESTION 91

- (Exam Topic 3)

If the partition size is 4 GB, each cluster will be 32 K. Even if a file needs only 10 K, the entire 32 K will be allocated, resulting in 22 K of _____ .

- A. Slack space
- B. Deleted space
- C. Sector space
- D. Cluster space

Answer: A

NEW QUESTION 93

- (Exam Topic 3)

Identify the term that refers to individuals who, by virtue of their knowledge and expertise, express an independent opinion on a matter related to a case based on the information that is provided.

- A. Expert Witness
- B. Evidence Examiner
- C. Forensic Examiner
- D. Defense Witness

Answer: A

NEW QUESTION 94

- (Exam Topic 3)

During the trial, an investigator observes that one of the principal witnesses is severely ill and cannot be present for the hearing. He decides to record the evidence and present it to the court. Under which rule should he present such evidence?

- A. Rule 1003: Admissibility of Duplicates
- B. Limited admissibility
- C. Locard's Principle
- D. Hearsay

Answer: B

NEW QUESTION 98

- (Exam Topic 3)

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 so as to cause a denial-of-service attack?

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

Answer: D

NEW QUESTION 103

- (Exam Topic 3)

In both pharming and phishing attacks an attacker can create websites that look similar to legitimate sites with the intent of collecting personal identifiable information from its victims. What is the difference between pharming and phishing attacks?

- A. Both pharming and phishing attacks are purely technical and are not considered forms of social engineering
- B. In a pharming attack a victim is redirected to a fake website by modifying their host configuration file or by exploiting vulnerabilities in DN
- C. In a phishing attack an attacker provides the victim with a URL that is either misspelled or looks similar to the actual websites domain name
- D. In a phishing attack a victim is redirected to a fake website by modifying their host configuration file or by exploiting vulnerabilities in DN
- E. In a pharming attack an attacker provides the victim with a URL that is either misspelled or looks very similar to the actual websites domain name
- F. Both pharming and phishing attacks are identical

Answer: B

NEW QUESTION 106

- (Exam Topic 3)

As a Certified Ethical Hacker, you were contracted by a private firm to conduct an external security assessment through penetration testing . What document describes the specifics of the testing, the associated violations, and essentially protects both the organization's interest and your liabilities as a tester?

- A. Project Scope
- B. Rules of Engagement
- C. Non-Disclosure Agreement
- D. Service Level Agreement

Answer: B

NEW QUESTION 110

- (Exam Topic 3)

Self-Monitoring, Analysis, and Reporting Technology (SMART) is built into the hard drives to monitor and report system activity. Which of the following is included in the report generated by SMART?

- A. Power Off time
- B. Logs of high temperatures the drive has reached
- C. All the states (running and discontinued) associated with the OS
- D. List of running processes

Answer: B

NEW QUESTION 111

- (Exam Topic 3)

In which registry does the system store the Microsoft security IDs?

- A. HKEY_CLASSES_ROOT (HKCR)
- B. HKEY_CURRENT_CONFIG (HKCC)
- C. HKEY_CURRENT_USER (HKCU)
- D. HKEY_LOCAL_MACHINE (HKLM)

Answer: D

NEW QUESTION 116

- (Exam Topic 3)

Smith is an IT technician that has been appointed to his company's network vulnerability assessment team. He is the only IT employee on the team. The other team members include employees from Accounting, Management, Shipping, and Marketing. Smith and the team members are having their first meeting to discuss how they will proceed. What is the first step they should do to create the network vulnerability assessment plan?

- A. Their first step is to make a hypothesis of what their final findings will be.
- B. Their first step is to create an initial Executive report to show the management team.
- C. Their first step is to analyze the data they have currently gathered from the company or interviews.
- D. Their first step is the acquisition of required documents, reviewing of security policies and compliance.

Answer: D

NEW QUESTION 121

- (Exam Topic 3)

Which of the following application password cracking tool can discover all password-protected items on a computer and decrypts them?

- A. TestDisk for Windows
- B. R-Studio
- C. Windows Password Recovery Bootdisk
- D. Passware Kit Forensic

Answer: D

NEW QUESTION 125

- (Exam Topic 3)

Which part of Metasploit framework helps users to hide the data related to a previously deleted file or currently unused by the allocated file.

- A. Waffin FS
- B. RuneFS
- C. FragFS
- D. Slacker

Answer: D

NEW QUESTION 128

- (Exam Topic 3)

Which of the following ISO standard defines file systems and protocol for exchanging data between optical disks?

- A. ISO 9660
- B. ISO/IEC 13940
- C. ISO 9060
- D. IEC 3490

Answer: A

NEW QUESTION 131

- (Exam Topic 3)

Buffer overflow vulnerabilities, of web applications, occurs when the application fails to guard its buffer properly and allows writing beyond its maximum size. Thus, it overwrites the _____. There are multiple forms of buffer overflow, including a Heap Buffer Overflow and a Format String Attack.

- A. Adjacent buffer locations
- B. Adjacent string locations
- C. Adjacent bit blocks
- D. Adjacent memory locations

Answer: D

NEW QUESTION 133

- (Exam Topic 3)

Which command line tool is used to determine active network connections?

- A. netsh
- B. nbstat
- C. nslookup
- D. netstat

Answer: D

NEW QUESTION 134

- (Exam Topic 3)

Joshua is analyzing an MSSQL database for finding the attack evidence and other details, where should he look for the database logs?

- A. Model.log
- B. Model.txt
- C. Model.ldf
- D. Model.lgf

Answer: C

NEW QUESTION 138

- (Exam Topic 3)

%3cscript%3ealert("XXXXXXXX")%3c/script%3e is a script obtained from a Cross-Site Scripting attack. What type of encoding has the attacker employed?

- A. Double encoding
- B. Hex encoding
- C. Unicode
- D. Base64

Answer: B

NEW QUESTION 139

- (Exam Topic 3)

The Recycle Bin exists as a metaphor for throwing files away, but it also allows a user to retrieve and restore files. Once the file is moved to the recycle bin, a record is added to the log file that exists in the Recycle Bin. Which of the following files contains records that correspond to each deleted file in the Recycle Bin?

- A. INFO2
- B. INFO1
- C. LOGINFO1
- D. LOGINFO2

Answer: A

NEW QUESTION 141

- (Exam Topic 3)

What is the purpose of using Obfuscator in malware?

- A. Execute malicious code in the system
- B. Avoid encryption while passing through a VPN
- C. Avoid detection by security mechanisms
- D. Propagate malware to other connected devices

Answer: C

NEW QUESTION 144

- (Exam Topic 3)

When a user deletes a file, the system creates a \$I file to store its details. What detail does the \$I file not contain?

- A. File Size
- B. File origin and modification
- C. Time and date of deletion
- D. File Name

Answer: B

NEW QUESTION 149

- (Exam Topic 3)

Event correlation is the process of finding relevance between the events that produce a final result. What type of correlation will help an organization to correlate events across a set of servers, systems, routers and network?

- A. Same-platform correlation
- B. Network-platform correlation
- C. Cross-platform correlation
- D. Multiple-platform correlation

Answer: C

NEW QUESTION 154

- (Exam Topic 3)

Which of the following registry hive gives the configuration information about which application was used to open various files on the system?

- A. HKEY_CLASSES_ROOT

- B. HKEY_CURRENT_CONFIG
- C. HKEY_LOCAL_MACHINE
- D. HKEY_USERS

Answer: A

NEW QUESTION 155

- (Exam Topic 3)

Which layer of iOS architecture should a forensics investigator evaluate to analyze services such as Threading, File Access, Preferences, Networking and high-level features?

- A. Core Services
- B. Media services
- C. Cocoa Touch
- D. Core OS

Answer: D

NEW QUESTION 160

- (Exam Topic 3)

Which of the following is NOT an anti-forensics technique?

- A. Data Deduplication
- B. Steganography
- C. Encryption
- D. Password Protection

Answer: A

NEW QUESTION 165

- (Exam Topic 3)

Which of the following statements is true regarding SMTP Server?

- A. SMTP Server breaks the recipient's address into Recipient's name and his/her designation before passing it to the DNS Server
- B. SMTP Server breaks the recipient's address into Recipient's name and recipient's address before passing it to the DNS Server
- C. SMTP Server breaks the recipient's address into Recipient's name and domain name before passing it to the DNS Server
- D. SMTP Server breaks the recipient's address into Recipient's name and his/her initial before passing it to the DNS Server

Answer: C

NEW QUESTION 168

- (Exam Topic 3)

Gill is a computer forensics investigator who has been called upon to examine a seized computer. This computer, according to the police, was used by a hacker who gained access to numerous banking institutions to steal customer information. After preliminary investigations, Gill finds in the computer's log files that the hacker was able to gain access to these banks through the use of Trojan horses. The hacker then used these Trojan horses to obtain remote access to the companies' domain controllers. From this point, Gill found that the hacker pulled off the SAM files from the domain controllers to then attempt and crack network passwords. What is the most likely password cracking technique used by this hacker to break the user passwords from the SAM files?

- A. Syllable attack
- B. Hybrid attack
- C. Brute force attack
- D. Dictionary attack

Answer: D

NEW QUESTION 170

- (Exam Topic 3)

What is the role of Alloc.c in Apache core?

- A. It handles allocation of resource pools
- B. It is useful for reading and handling of the configuration files
- C. It takes care of all the data exchange and socket connections between the client and the server
- D. It handles server start-ups and timeouts

Answer: A

NEW QUESTION 175

- (Exam Topic 3)

In which of these attacks will a steganalyst use a random message to generate a stego-object by using some steganography tool, to find the steganography algorithm used to hide the information?

- A. Chosen-message attack
- B. Known-cover attack
- C. Known-message attack
- D. Known-stego attack

Answer: A

NEW QUESTION 180

- (Exam Topic 3)

An investigator has acquired packed software and needed to analyze it for the presence of malice. Which of the following tools can help in finding the packaging software used?

- A. SysAnalyzer
- B. PEiD
- C. Comodo Programs Manager
- D. Dependency Walker

Answer: B

NEW QUESTION 181

- (Exam Topic 3)

Report writing is a crucial stage in the outcome of an investigation. Which information should not be included in the report section?

- A. Speculation or opinion as to the cause of the incident
- B. Purpose of the report
- C. Author of the report
- D. Incident summary

Answer: A

NEW QUESTION 186

- (Exam Topic 3)

Which of the following is NOT a physical evidence?

- A. Removable media
- B. Cables
- C. Image file on a hard disk
- D. Publications

Answer: C

NEW QUESTION 191

- (Exam Topic 3)

Which of the following does not describe the type of data density on a hard disk?

- A. Volume density
- B. Track density
- C. Linear or recording density
- D. Areal density

Answer: A

NEW QUESTION 196

- (Exam Topic 3)

Korey, a data mining specialist in a knowledge processing firm DataHub.com, reported his CISO that he has lost certain sensitive data stored on his laptop. The CISO wants his forensics investigation team to find if the data loss was accident or intentional. In which of the following category this case will fall?

- A. Civil Investigation
- B. Administrative Investigation
- C. Both Civil and Criminal Investigations
- D. Criminal Investigation

Answer: B

NEW QUESTION 200

- (Exam Topic 3)

Which program uses different techniques to conceal a malware's code, thereby making it difficult for security mechanisms to detect or remove it?

- A. Dropper
- B. Packer
- C. Injector
- D. Obfuscator

Answer: D

NEW QUESTION 204

- (Exam Topic 3)

Raw data acquisition format creates _____ of a data set or suspect drive.

- A. Segmented image files
- B. Simple sequential flat files
- C. Compressed image files
- D. Segmented files

Answer: B

NEW QUESTION 207

- (Exam Topic 3)

Which of the following commands shows you the username and IP address used to access the system via a remote login session and the type of client from which they are accessing the system?

- A. Net config
- B. Net sessions
- C. Net share
- D. Net stat

Answer: B

NEW QUESTION 208

- (Exam Topic 3)

Sheila is a forensics trainee and is searching for hidden image files on a hard disk. She used a forensic investigation tool to view the media in hexadecimal code for simplifying the search process. Which of the following hex codes should she look for to identify image files?

- A. ff d8 ff
- B. 25 50 44 46
- C. d0 0f 11 e0
- D. 50 41 03 04

Answer: A

NEW QUESTION 211

- (Exam Topic 3)

Which of the following files contains the traces of the applications installed, run, or uninstalled from a system?

- A. Virtual Files
- B. Image Files
- C. Shortcut Files
- D. Prefetch Files

Answer: C

NEW QUESTION 215

- (Exam Topic 3)

Which of the following Perl scripts will help an investigator to access the executable image of a process?

- A. Lspd.pl
- B. Lpsi.pl
- C. Lspm.pl
- D. Lspi.pl

Answer: D

NEW QUESTION 219

- (Exam Topic 3)

BMP (Bitmap) is a standard file format for computers running the Windows operating system. BMP images can range from black and white (1 bit per pixel) up to 24 bit color (16.7 million colors). Each bitmap file contains a header, the RGBQUAD array, information header, and image data. Which of the following element specifies the dimensions, compression type, and color format for the bitmap?

- A. Information header
- B. Image data
- C. The RGBQUAD array
- D. Header

Answer: A

NEW QUESTION 221

- (Exam Topic 3)

Which of the following protocols allows non-ASCII files, such as video, graphics, and audio, to be sent through the email messages?

- A. MIME
- B. BINHEX
- C. UT-16
- D. UUCODE

Answer: A

NEW QUESTION 223

- (Exam Topic 3)

One technique for hiding information is to change the file extension from the correct one to the one that might not be noticed by an investigator. For example,

changing a .jpg extension to a .doc extension so that a picture file appears to be a document. What can an investigator examine to verify that a file has the correct extension?

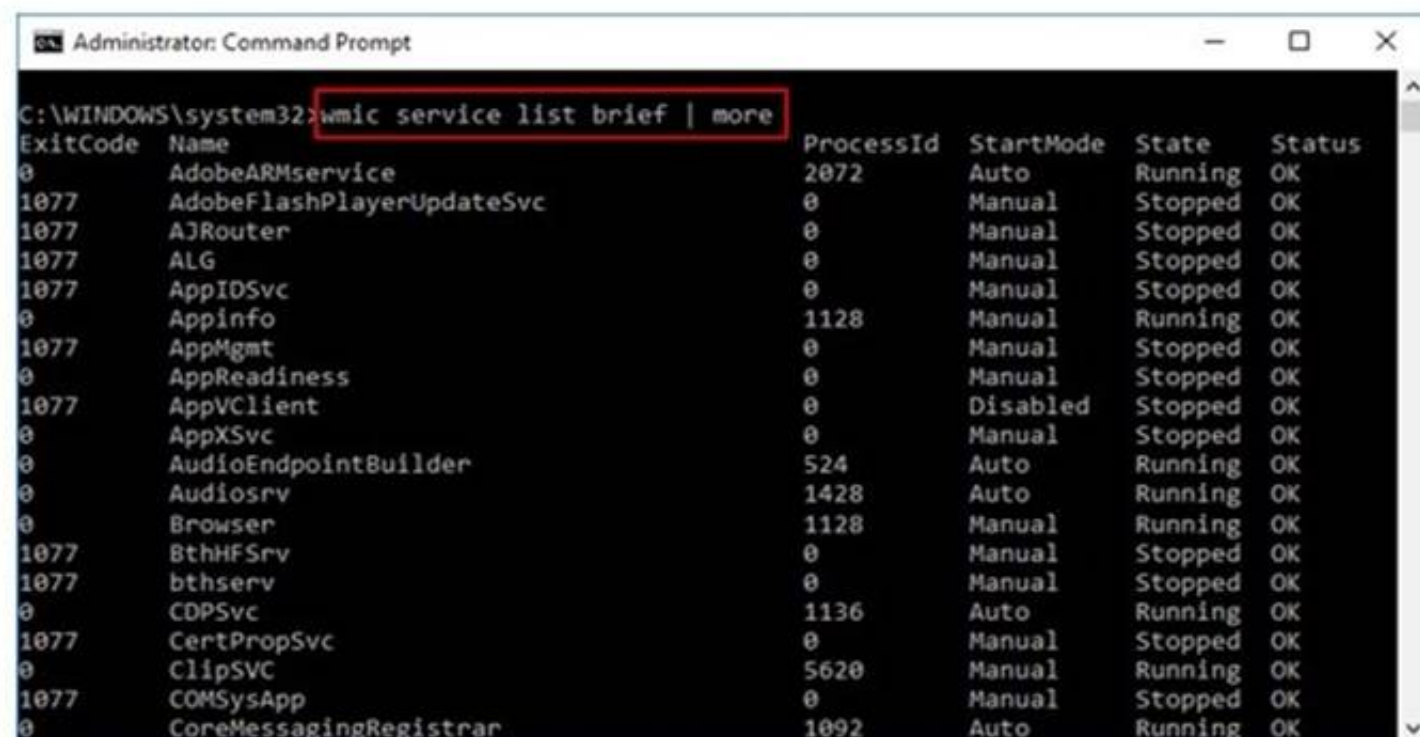
- A. The file header
- B. The File Allocation Table
- C. The file footer
- D. The sector map

Answer: A

NEW QUESTION 227

- (Exam Topic 3)

What is the investigator trying to view by issuing the command displayed in the following screenshot?



```
Administrator: Command Prompt
C:\WINDOWS\system32>wmic service list brief | more
ExitCode Name ProcessId StartMode State Status
0 AdobeARMservice 2072 Auto Running OK
1077 AdobeFlashPlayerUpdateSvc 0 Manual Stopped OK
1077 AJRouter 0 Manual Stopped OK
1077 ALG 0 Manual Stopped OK
1077 AppIDSvc 0 Manual Stopped OK
0 Appinfo 1128 Manual Running OK
1077 AppMgmt 0 Manual Stopped OK
0 AppReadiness 0 Manual Stopped OK
1077 AppVClient 0 Disabled Stopped OK
0 AppXSvc 0 Manual Stopped OK
0 AudioEndpointBuilder 524 Auto Running OK
0 Audiosrv 1428 Auto Running OK
0 Browser 1128 Manual Running OK
1077 BthHFSrv 0 Manual Stopped OK
1077 bthserv 0 Manual Stopped OK
0 CDPSvc 1136 Auto Running OK
1077 CertPropSvc 0 Manual Stopped OK
0 ClipSVC 5620 Manual Running OK
1077 COMSysApp 0 Manual Stopped OK
0 CoreMessagingRegistrar 1092 Auto Running OK
```

- A. List of services stopped
- B. List of services closed recently
- C. List of services recently started
- D. List of services installed

Answer: D

NEW QUESTION 230

- (Exam Topic 3)

Bob has encountered a system crash and has lost vital data stored on the hard drive of his Windows computer. He has no cloud storage or backup hard drives. He wants to recover all the data, which includes his personal photos, music, documents, videos, official emails, etc. Which of the following tools shall resolve Bob's purpose?

- A. Cain & Abel
- B. Recuva
- C. Xplico
- D. Colasoft's Capsa

Answer: B

NEW QUESTION 235

- (Exam Topic 3)

Which of the following file formats allows the user to compress the acquired data as well as keep it randomly accessible?

- A. Proprietary Format
- B. Generic Forensic Zip (gfvip)
- C. Advanced Forensic Framework 4
- D. Advanced Forensics Format (AFF)

Answer: B

NEW QUESTION 238

- (Exam Topic 3)

What must an attorney do first before you are called to testify as an expert?

- A. Qualify you as an expert witness
- B. Read your curriculum vitae to the jury
- C. Engage in damage control
- D. Prove that the tools you used to conduct your examination are perfect

Answer: A

NEW QUESTION 243

- (Exam Topic 3)

Which of the following standard represents a legal precedent regarding the admissibility of scientific examinations or experiments in legal cases?

- A. SWGDE & SWGIT
- B. Daubert
- C. Frye
- D. IOCE

Answer: C

NEW QUESTION 248

- (Exam Topic 3)

What does the Rule 101 of Federal Rules of Evidence states?

- A. Scope of the Rules, where they can be applied
- B. Purpose of the Rules
- C. Limited Admissibility of the Evidence
- D. Rulings on Evidence

Answer: A

NEW QUESTION 250

- (Exam Topic 3)

Which principle states that “anyone or anything, entering a crime scene takes something of the scene with them, and leaves something of themselves behind when they leave”?

- A. Locard's Exchange Principle
- B. Enterprise Theory of Investigation
- C. Locard's Evidence Principle
- D. Evidence Theory of Investigation

Answer: A

NEW QUESTION 254

- (Exam Topic 3)

Email archiving is a systematic approach to save and protect the data contained in emails so that it can be accessed fast at a later date. There are two main archive types, namely Local Archive and Server Storage Archive. Which of the following statements is correct while dealing with local archives?

- A. Server storage archives are the server information and settings stored on a local system, whereas the local archives are the local email client information stored on the mail server
- B. It is difficult to deal with the webmail as there is no offline archive in most case
- C. So consult your counsel on the case as to the best way to approach and gain access to the required data on servers
- D. Local archives should be stored together with the server storage archives in order to be admissible in a court of law
- E. Local archives do not have evidentiary value as the email client may alter the message data

Answer: B

NEW QUESTION 258

- (Exam Topic 3)

An attacker has compromised a cloud environment of a company and used the employee information to perform an identity theft attack. Which type of attack is this?

- A. Cloud as a subject
- B. Cloud as a tool
- C. Cloud as an object
- D. Cloud as a service

Answer: A

NEW QUESTION 262

- (Exam Topic 3)

Which of the following information is displayed when Netstat is used with -ano switch?

- A. Ethernet statistics
- B. Contents of IP routing table
- C. Details of routing table
- D. Details of TCP and UDP connections

Answer: D

NEW QUESTION 264

- (Exam Topic 3)

Graphics Interchange Format (GIF) is a _____ RGB bitmap image format for images with up to 256 distinct colors per frame.

- A. 8-bit

- B. 32-bit
- C. 16-bit
- D. 24-bit

Answer: A

NEW QUESTION 269

- (Exam Topic 2)

What type of analysis helps to identify the time and sequence of events in an investigation?

- A. Time-based
- B. Functional
- C. Relational
- D. Temporal

Answer: D

NEW QUESTION 273

- (Exam Topic 2)

Which of the following attacks allows an attacker to access restricted directories, including application source code, configuration and critical system files, and to execute commands outside of the web server's root directory?

- A. Parameter/form tampering
- B. Unvalidated input
- C. Directory traversal
- D. Security misconfiguration

Answer: C

NEW QUESTION 278

- (Exam Topic 2)

Which of the following files gives information about the client sync sessions in Google Drive on Windows?

- A. sync_log.log
- B. Sync_log.log
- C. sync.log
- D. Sync.log

Answer: B

NEW QUESTION 279

- (Exam Topic 2)

A computer forensics investigator is inspecting the firewall logs for a large financial institution that has employees working 24 hours a day, 7 days a week.

```
2007-06-14 23:59:05 192.168.254.1 action=Permit sent=16169 rcvd=180962 src=24.119.129.125 dst=10.120.10.122 src_port=38
2007-06-14 23:59:06 192.168.254.1 action=deny sent=0 rcvd=12288 src=10.130.9.2 dst=224.0.0.2 src_port=49415 dst_port=49
2007-06-14 23:59:07 192.168.254.1 action=Permit sent=844 rcvd=486 src=24.119.129.125 dst=10.120.10.123 src_port=38660 d
2007-06-14 23:59:07 192.168.254.1 action=Permit sent=549 rcvd=404 src=192.168.254.80 dst=208.188.166.68 src_port=15113
2007-06-14 23:59:07 192.168.254.1 action=Permit sent=549 rcvd=404 src=192.168.254.80 dst=208.188.166.68 src_port=14857
2007-06-14 23:59:07 192.168.254.1 action=deny sent=0 rcvd=12288 src=10.130.9.3 dst=224.0.0.2 src_port=49415 dst_port=49
2007-06-14 23:59:09 192.168.254.1 action=Permit sent=13795 rcvd=149962 src=70.185.198.247 dst=10.120.10.122 src_port=61
2007-06-14 23:59:09 192.168.254.1 action=Permit sent=690 rcvd=415 src=70.185.198.247 dst=10.120.10.123 src_port=48392 d
2007-06-14 23:59:09 192.168.254.1 action=Permit sent=12219 rcvd=140495 src=70.185.198.247 dst=10.120.10.122 src_port=61
2007-06-14 23:59:09 192.168.254.1 action=deny sent=0 rcvd=12288 src=10.130.9.2 dst=224.0.0.2 src_port=49415 dst_port=49
2007-06-14 23:59:09 192.168.254.1 action=deny sent=0 rcvd=12288 src=10.130.9.3 dst=224.0.0.2 src_port=49415 dst_port=49
2007-06-14 23:59:10 192.168.254.1 action=Permit sent=3018 rcvd=34134 src=70.185.198.247 dst=10.120.10.122 src_port=4480
2007-06-14 18:34:04 192.168.254.1 action=Permit sent=799 rcvd=6686 src=70.185.198.247 dst=10.120.10.122 src_port=46344
2007-06-14 18:34:05 192.168.254.1 action=Permit sent=2790 rcvd=18674 src=70.185.198.247 dst=10.120.10.122 src_port=4332
2007-06-14 18:34:07 192.168.254.1 action=Permit sent=2737 rcvd=8922 src=24.119.169.162 dst=10.120.10.122 src_port=2689
2007-06-14 18:34:09 192.168.254.1 action=Permit sent=2084 rcvd=23180 src=70.185.198.247 dst=10.120.10.122 src_port=4685
2007-06-14 18:34:11 192.168.254.1 action=Permit sent=2612 rcvd=68608 src=70.185.198.247 dst=10.120.10.122 src_port=4711
2007-06-14 18:34:12 192.168.254.1 action=Permit sent=4131 rcvd=71125 src=24.119.169.162 dst=10.120.10.122 src_port=1665
2007-06-14 18:34:13 192.168.254.1 action=Permit sent=646 rcvd=1803 src=70.185.198.247 dst=10.120.10.122 src_port=47368
2007-06-14 21:47:29 192.168.254.1 action=Permit sent=729 rcvd=1115 src=70.185.198.247 dst=10.120.10.122 src_port=48136
2007-06-14 21:47:30 192.168.254.1 action=Permit sent=766 rcvd=415 src=70.185.198.247 dst=10.120.10.123 src_port=62112 d
2007-06-14 21:47:35 192.168.254.1 action=Permit sent=5054 rcvd=81725 src=24.119.169.162 dst=10.120.10.122 src_port=7809
2007-06-14 21:47:37 192.168.254.1 action=Permit sent=26196 rcvd=233409 src=24.119.129.125 dst=10.120.10.122 src_port=38
2007-06-14 21:47:40 192.168.254.1 action=deny sent=0 rcvd=12288 src=10.130.9.2 dst=224.0.0.2 src_port=49415 dst_port=49
2007-06-14 21:47:41 192.168.254.1 action=Permit sent=18121 rcvd=210841 src=216.97.160.253 dst=10.120.10.122 src_port=94
2007-06-14 21:47:42 192.168.254.1 action=Permit sent=5741 rcvd=102596 src=24.119.169.162 dst=10.120.10.122 src_port=579
2007-06-14 21:47:42 192.168.254.1 action=Permit sent=2982 rcvd=24075 src=24.119.169.162 dst=10.120.10.122 src_port=641
2007-06-14 21:47:43 192.168.254.1 action=Permit sent=2597 rcvd=28655 src=24.119.169.162 dst=10.120.10.122 src_port=1690
2007-06-14 21:47:46 192.168.254.1 action=Permit sent=840 rcvd=461 src=24.119.169.162 dst=10.120.10.123 src_port=13185 d
2007-06-14 21:47:49 192.168.254.1 action=Permit sent=3348 rcvd=18192 src=24.119.169.162 dst=10.120.10.122 src_port=4737
2007-06-14 21:47:55 192.168.254.1 action=Permit sent=3780 rcvd=34120 src=24.119.169.162 dst=10.120.10.122 src_port=3713
2007-06-14 21:47:57 192.168.254.1 action=Permit sent=3604 rcvd=30265 src=24.119.169.162 dst=10.120.10.122 src_port=6785
2007-06-14 21:47:58 192.168.254.1 action=Permit sent=3406 rcvd=39223 src=24.119.169.162 dst=10.120.10.122 src_port=5761
2007-06-14 21:47:59 192.168.254.1 action=deny sent=0 rcvd=12288 src=10.130.9.3 dst=224.0.0.2 src_port=49415 dst_port=49
2007-06-14 21:48:04 192.168.254.1 action=Permit sent=549 rcvd=404 src=192.168.254.42 dst=208.188.166.68 src_port=7696 d
2007-06-14 21:48:05 192.168.254.1 action=deny sent=0 rcvd=12288 src=10.130.9.2 dst=224.0.0.2 src_port=49415 dst_port=49
2007-06-14 21:48:09 192.168.254.1 action=deny sent=0 rcvd=12288 src=10.130.9.3 dst=224.0.0.2 src_port=49415 dst_port=49
2007-06-14 21:48:09 192.168.254.1 action=deny sent=0 rcvd=12288 src=10.130.9.2 dst=224.0.0.2 src_port=49415 dst_port=49
2007-06-14 21:48:10 192.168.254.1 action=Permit sent=407 rcvd=0 src=192.168.254.14 dst=204.61.5.130 src_port=260 dst_po
2007-06-14 21:48:13 192.168.254.1 action=Permit sent=1040 rcvd=0 src=192.168.254.14 dst=204.61.5.130 src_port=41216 dst
2007-06-14 21:48:15 192.168.254.1 action=deny sent=0 rcvd=12288 src=10.130.9.3 dst=224.0.0.2 src_port=49415 dst_port=49
2007-06-14 21:48:16 192.168.254.1 action=deny sent=0 rcvd=11264 src=10.130.9.3 dst=224.0.0.2 src_port=49415 dst_port=49
```

What can the investigator infer from the screenshot seen below?

- A. A smurf attack has been attempted
- B. A denial of service has been attempted
- C. Network intrusion has occurred
- D. Buffer overflow attempt on the firewall.

Answer: C

NEW QUESTION 284

- (Exam Topic 2)

A forensics investigator needs to copy data from a computer to some type of removable media so he can examine the information at another location. The problem is that the data is around 42GB in size. What type of removable media could the investigator use?

- A. Blu-Ray single-layer
- B. HD-DVD
- C. Blu-Ray dual-layer
- D. DVD-18

Answer: C

NEW QUESTION 287

- (Exam Topic 2)

Madison is on trial for allegedly breaking into her university's internal network. The police raided her dorm room and seized all of her computer equipment.

Madison's lawyer is trying to convince the judge that the seizure was unfounded and baseless. Under which US Amendment is Madison's lawyer trying to prove the police violated?

- A. The 4th Amendment
- B. The 1st Amendment
- C. The 10th Amendment
- D. The 5th Amendment

Answer: A

NEW QUESTION 291

- (Exam Topic 2)

Given the drive dimensions as follows and assuming a sector has 512 bytes, what is the capacity of the described hard drive?

22,164 cylinders/disk

80 heads/cylinder

63 sectors/track

- A. 53.26 GB
- B. 57.19 GB
- C. 11.17 GB
- D. 10 GB

Answer: A

NEW QUESTION 294

- (Exam Topic 2)

What type of flash memory card comes in either Type I or Type II and consumes only five percent of the power required by small hard drives?

- A. SD memory
- B. CF memory
- C. MMC memory
- D. SM memory

Answer: B

NEW QUESTION 296

- (Exam Topic 2)

Which of the following are small pieces of data sent from a website and stored on the user's computer by the user's web browser to track, validate, and maintain specific user information?

- A. Temporary Files
- B. Open files
- C. Cookies
- D. Web Browser Cache

Answer: C

NEW QUESTION 298

- (Exam Topic 2)

Before performing a logical or physical search of a drive in Encase, what must be added to the program?

- A. File signatures
- B. Keywords
- C. Hash sets
- D. Bookmarks

Answer: B

NEW QUESTION 303

- (Exam Topic 2)

After attending a CEH security seminar, you make a list of changes you would like to perform on your network to increase its security. One of the first things you change is to switch the RestrictAnonymous setting from 0 to 1 on your servers. This, as you were told, would prevent anonymous users from establishing a null session on the server. Using Userinfo tool mentioned at the seminar, you succeed in establishing a null session with one of the servers. Why is that?

- A. RestrictAnonymous must be set to "10" for complete security
- B. RestrictAnonymous must be set to "3" for complete security
- C. RestrictAnonymous must be set to "2" for complete security

D. There is no way to always prevent an anonymous null session from establishing

Answer: C

NEW QUESTION 308

- (Exam Topic 2)

Bob works as information security analyst for a big finance company. One day, the anomaly-based intrusion detection system alerted that a volumetric DDOS targeting the main IP of the main web server was occurring. What kind of attack is it?

- A. IDS attack
- B. APT
- C. Web application attack
- D. Network attack

Answer: D

NEW QUESTION 313

- (Exam Topic 2)

What file is processed at the end of a Windows XP boot to initialize the logon dialog box?

- A. NTOSKRNL.EXE
- B. NTLDR
- C. LSASS.EXE
- D. NTDETECT.COM

Answer: A

NEW QUESTION 315

- (Exam Topic 2)

Which of the following commands shows you all of the network services running on Windows-based servers?

- A. Netstart
- B. Net Session
- C. Net use
- D. Net config

Answer: A

NEW QUESTION 318

- (Exam Topic 2)

Your company's network just finished going through a SAS 70 audit. This audit reported that overall, your network is secure, but there are some areas that needs improvement. The major area was SNMP security. The audit company recommended turning off SNMP, but that is not an option since you have so many remote nodes to keep track of. What step could you take to help secure SNMP on your network?

- A. Block all internal MAC address from using SNMP
- B. Block access to UDP port 171
- C. Block access to TCP port 171
- D. Change the default community string names

Answer: D

NEW QUESTION 320

- (Exam Topic 2)

What will the following Linux command accomplish? `dd if=/dev/mem of=/home/sam/mem.bin bs=1024`

- A. Copy the master boot record to a file
- B. Copy the contents of the system folder to a file
- C. Copy the running memory to a file
- D. Copy the memory dump file to an image file

Answer: C

NEW QUESTION 321

- (Exam Topic 2)

What must an investigator do before disconnecting an iPod from any type of computer?

- A. Unmount the iPod
- B. Mount the iPod
- C. Disjoin the iPod
- D. Join the iPod

Answer: A

NEW QUESTION 324

- (Exam Topic 2)

Which of the following commands shows you the names of all open shared files on a server and the number of file locks on each file?

- A. Net config
- B. Net file
- C. Net share
- D. Net sessions

Answer: B

NEW QUESTION 326

- (Exam Topic 2)

Paraben Lockdown device uses which operating system to write hard drive data?

- A. Mac OS
- B. Red Hat
- C. Unix
- D. Windows

Answer: D

NEW QUESTION 330

- (Exam Topic 2)

Which code does the FAT file system use to mark the file as deleted?

- A. ESH
- B. 5EH
- C. H5E
- D. E5H

Answer: D

NEW QUESTION 332

- (Exam Topic 2)

Which of the following tool enables data acquisition and duplication?

- A. Colasoft's Capsa
- B. DriveSpy
- C. Wireshark
- D. Xplico

Answer: B

NEW QUESTION 336

- (Exam Topic 2)

Which of the following files DOES NOT use Object Linking and Embedding (OLE) technology to embed and link to other objects?

- A. Portable Document Format
- B. MS-office Word Document
- C. MS-office Word OneNote
- D. MS-office Word PowerPoint

Answer: A

NEW QUESTION 338

- (Exam Topic 2)

During an investigation, an employee was found to have deleted harassing emails that were sent to someone else. The company was using Microsoft Exchange and had message tracking enabled. Where could the investigator search to find the message tracking log file on the Exchange server?

- A. C:\Program Files\Exchsrvr\servername.log
- B. D:\Exchsrvr\Message Tracking\servername.log
- C. C:\Exchsrvr\Message Tracking\servername.log
- D. C:\Program Files\Microsoft Exchange\srvr\servername.log

Answer: A

NEW QUESTION 341

- (Exam Topic 2)

Who is responsible for the following tasks?

- A. Non-forensics staff
- B. Lawyers
- C. System administrators
- D. Local managers or other non-forensic staff

Answer: A

NEW QUESTION 343

- (Exam Topic 2)

Stephen is checking an image using Compare Files by The Wizard, and he sees the file signature is shown as FF D8 FF E1. What is the file type of the image?

- A. gif
- B. bmp
- C. jpeg
- D. png

Answer: C

NEW QUESTION 348

- (Exam Topic 2)

What is the location of the binary files required for the functioning of the OS in a Linux system?

- A. /run
- B. /bin
- C. /root
- D. /sbin

Answer: B

NEW QUESTION 352

- (Exam Topic 2)

The process of restarting a computer that is already turned on through the operating system is called?

- A. Warm boot
- B. Ice boot
- C. Hot Boot
- D. Cold boot

Answer: A

NEW QUESTION 355

- (Exam Topic 2)

While presenting his case to the court, Simon calls many witnesses to the stand to testify. Simon decides to call Hillary Taft, a lay witness, to the stand. Since Hillary is a lay witness, what field would she be considered an expert in?

- A. Technical material related to forensics
- B. No particular field
- C. Judging the character of defendants/victims
- D. Legal issues

Answer: B

NEW QUESTION 359

- (Exam Topic 2)

Which of the following options will help users to enable or disable the last access time on a system running Windows 10 OS?

- A. wmic service
- B. Reg.exe
- C. fsutil
- D. Devcon

Answer: C

NEW QUESTION 360

- (Exam Topic 2)

When carrying out a forensics investigation, why should you never delete a partition on a dynamic disk?

- A. All virtual memory will be deleted
- B. The wrong partition may be set to active
- C. This action can corrupt the disk
- D. The computer will be set in a constant reboot state

Answer: C

NEW QUESTION 364

- (Exam Topic 2)

Which among the following files provides email header information in the Microsoft Exchange server?

- A. gwcheck.db
- B. PRIV.EDB
- C. PUB.EDB
- D. PRIV.STM

Answer:

B

NEW QUESTION 369

- (Exam Topic 2)

Adam, a forensic investigator, is investigating an attack on Microsoft Exchange Server of a large organization. As the first step of the investigation, he examined the PRIV.EDB file and found the source from where the mail originated and the name of the file that disappeared upon execution. Now, he wants to examine the MIME stream content. Which of the following files is he going to examine?

- A. PRIV.STM
- B. gwcheck.db
- C. PRIV.EDB
- D. PUB.EDB

Answer: A

NEW QUESTION 372

- (Exam Topic 2)

What is the slave device connected to the secondary IDE controller on a Linux OS referred to?

- A. hda
- B. hdd
- C. hdb
- D. hdc

Answer: B

NEW QUESTION 376

- (Exam Topic 2)

How many possible sequence number combinations are there in TCP/IP protocol?

- A. 1 billion
- B. 320 billion
- C. 4 billion
- D. 32 million

Answer: C

NEW QUESTION 380

- (Exam Topic 2)

When reviewing web logs, you see an entry for resource not found in the HTTP status code field. What is the actual error code that you would see in the log for resource not found?

- A. 202
- B. 404
- C. 606
- D. 999

Answer: B

NEW QUESTION 385

- (Exam Topic 2)

What is one method of bypassing a system BIOS password?

- A. Removing the processor
- B. Removing the CMOS battery
- C. Remove all the system memory
- D. Login to Windows and disable the BIOS password

Answer: B

NEW QUESTION 386

- (Exam Topic 2)

What is considered a grant of a property right given to an individual who discovers or invents a new machine, process, useful composition of matter or manufacture?

- A. Copyright
- B. Design patent
- C. Trademark
- D. Utility patent

Answer: D

NEW QUESTION 389

- (Exam Topic 2)

Ivanovich, a forensics investigator, is trying to extract complete information about running processes from a system. Where should he look apart from the RAM and virtual memory?

- A. Swap space
- B. Application data
- C. Files and documents
- D. Slack space

Answer: A

NEW QUESTION 393

- (Exam Topic 2)

Which of the following tasks DOES NOT come under the investigation phase of a cybercrime forensics investigation case?

- A. Data collection
- B. Secure the evidence
- C. First response
- D. Data analysis

Answer: C

NEW QUESTION 395

- (Exam Topic 2)

Davidson Trucking is a small transportation company that has three local offices in Detroit Michigan. Ten female employees that work for the company have gone to an attorney reporting that male employees repeatedly harassed them and that management did nothing to stop the problem. Davidson has employee policies that outline all company guidelines, including awareness on harassment and how it will not be tolerated. When the case is brought to court, whom should the prosecuting attorney call upon for not upholding company policy?

- A. IT personnel
- B. Employees themselves
- C. Supervisors
- D. Administrative assistant in charge of writing policies

Answer: C

NEW QUESTION 397

- (Exam Topic 2)

A picture file is recovered from a computer under investigation. During the investigation process, the file is enlarged 500% to get a better view of its contents. The picture quality is not degraded at all from this process. What kind of picture is this file. What kind of picture is this file?

- A. Raster image
- B. Vector image
- C. Metafile image
- D. Catalog image

Answer: B

NEW QUESTION 401

- (Exam Topic 2)

In Steganalysis, which of the following describes a Known-stego attack?

- A. The hidden message and the corresponding stego-image are known
- B. During the communication process, active attackers can change cover
- C. Original and stego-object are available and the steganography algorithm is known
- D. Only the steganography medium is available for analysis

Answer: C

NEW QUESTION 402

- (Exam Topic 2)

Which among the following is an act passed by the U.S. Congress in 2002 to protect investors from the possibility of fraudulent accounting activities by corporations?

- A. HIPAA
- B. GLBA
- C. SOX
- D. FISMA

Answer: C

NEW QUESTION 405

- (Exam Topic 2)

While looking through the IIS log file of a web server, you find the following entries:

```
2007-01-23 14:18:39 W3SVC1 172.16.28.102 GET /Development/index.asp
2007-01-23 14:18:39 W3SVC1 172.16.28.102 GET /login.asp?username=if {(select user)='sa' OR (select user)='dbo')}
select 1 else select 1/0
2007-01-23 14:18:39 W3SVC1 172.16.28.102 GET /Developments/index_02.jpg
2007-01-23 14:18:39 W3SVC1 172.16.28.102 GET /Development/index_04.jpg
```

What is evident from this log file?

- A. Web bugs
- B. Cross site scripting
- C. Hidden fields
- D. SQL injection is possible

Answer: D

NEW QUESTION 407

- (Exam Topic 2)

What is the primary function of the tool CHKDSK in Windows that authenticates the file system reliability of a volume?

- A. Repairs logical file system errors
- B. Check the disk for hardware errors
- C. Check the disk for connectivity errors
- D. Check the disk for Slack Space

Answer: A

NEW QUESTION 410

- (Exam Topic 2)

Jacob is a computer forensics investigator with over 10 years experience in investigations and has written over 50 articles on computer forensics. He has been called upon as a qualified witness to testify the accuracy and integrity of the technical log files gathered in an investigation into computer fraud. What is the term used for Jacob testimony in this case?

- A. Justification
- B. Authentication
- C. Reiteration
- D. Certification

Answer: B

NEW QUESTION 414

- (Exam Topic 2)

Which of the following data structures stores attributes of a process, as well as pointers to other attributes and data structures?

- A. Lsproc
- B. DumpChk
- C. RegEdit
- D. EProcess

Answer: D

NEW QUESTION 416

- (Exam Topic 2)

A small law firm located in the Midwest has possibly been breached by a computer hacker looking to obtain information on their clientele. The law firm does not have any on-site IT employees, but wants to search for evidence of the breach themselves to prevent any possible media attention. Why would this not be recommended?

- A. Searching for evidence themselves would not have any ill effects
- B. Searching could possibly crash the machine or device
- C. Searching creates cache files, which would hinder the investigation
- D. Searching can change date/time stamps

Answer: D

NEW QUESTION 419

- (Exam Topic 2)

You have been given the task to investigate web attacks on a Windows-based server. Which of the following commands will you use to look at the sessions the machine has opened with other systems?

- A. Net sessions
- B. Net config
- C. Net share
- D. Net use

Answer: D

NEW QUESTION 423

- (Exam Topic 2)

What is the size value of a nibble?

- A. 0.5 kilo byte
- B. 0.5 bit
- C. 0.5 byte
- D. 2 bits

Answer: C

NEW QUESTION 425

- (Exam Topic 2)

When needing to search for a website that is no longer present on the Internet today but was online few years back, what site can be used to view the website collection of pages?

- A. Proxify.net
- B. Dnsstuff.com
- C. Samspace.org
- D. Archive.org

Answer: D

NEW QUESTION 428

- (Exam Topic 2)

Steven has been given the task of designing a computer forensics lab for the company he works for. He has found documentation on all aspects of how to design a lab except the number of exits needed. How many exits should Steven include in his design for the computer forensics lab?

- A. Three
- B. One
- C. Two
- D. Four

Answer: B

NEW QUESTION 430

- (Exam Topic 2)

To which phase of the Computer Forensics Investigation Process does the Planning and Budgeting of a Forensics Lab belong?

- A. Post-investigation Phase
- B. Reporting Phase
- C. Pre-investigation Phase
- D. Investigation Phase

Answer: C

NEW QUESTION 432

- (Exam Topic 2)

The investigator wants to examine changes made to the system's registry by the suspect program. Which of the following tool can help the investigator?

- A. TRIPWIRE
- B. RAM Capturer
- C. Regshot
- D. What's Running

Answer: C

NEW QUESTION 436

- (Exam Topic 2)

John is working on his company policies and guidelines. The section he is currently working on covers company documents; how they should be handled, stored, and eventually destroyed. John is concerned about the process whereby outdated documents are destroyed. What type of shredder should John write in the guidelines to be used when destroying documents?

- A. Strip-cut shredder
- B. Cross-cut shredder
- C. Cross-hatch shredder
- D. Cris-cross shredder

Answer: B

NEW QUESTION 438

- (Exam Topic 2)

Richard is extracting volatile data from a system and uses the command doskey/history. What is he trying to extract?

- A. Events history
- B. Previously typed commands
- C. History of the browser
- D. Passwords used across the system

Answer: B

NEW QUESTION 443

- (Exam Topic 2)

All Blackberry email is eventually sent and received through what proprietary RIM-operated mechanism?

- A. Blackberry Message Center
- B. Microsoft Exchange

- C. Blackberry WAP gateway
- D. Blackberry WEP gateway

Answer: A

NEW QUESTION 444

- (Exam Topic 2)

What method of copying should always be performed first before carrying out an investigation?

- A. Parity-bit copy
- B. Bit-stream copy
- C. MS-DOS disc copy
- D. System level copy

Answer: B

NEW QUESTION 449

- (Exam Topic 2)

When searching through file headers for picture file formats, what should be searched to find a JPEG file in hexadecimal format?

- A. FF D8 FF E0 00 10
- B. FF FF FF FF FF FF
- C. FF 00 FF 00 FF 00
- D. EF 00 EF 00 EF 00

Answer: A

NEW QUESTION 451

- (Exam Topic 2)

Which of the following is a record of the characteristics of a file system, including its size, the block size, the empty and the filled blocks and their respective counts, the size and location of the inode tables, the disk block map and usage information, and the size of the block groups?

- A. Inode bitmap block
- B. Superblock
- C. Block bitmap block
- D. Data block

Answer: B

NEW QUESTION 456

- (Exam Topic 2)

Which of the following tool enables a user to reset his/her lost admin password in a Windows system?

- A. Advanced Office Password Recovery
- B. Active@ Password Changer
- C. Smartkey Password Recovery Bundle Standard
- D. Passware Kit Forensic

Answer: B

NEW QUESTION 458

- (Exam Topic 2)

Which program is the bootloader when Windows XP starts up?

- A. KERNEL.EXE
- B. NTLDR
- C. LOADER
- D. LILO

Answer: B

NEW QUESTION 460

- (Exam Topic 2)

Daryl, a computer forensics investigator, has just arrived at the house of an alleged computer hacker. Daryl takes pictures and tags all computer and peripheral equipment found in the house. Daryl packs all the items found in his van and takes them back to his lab for further examination. At his lab, Michael his assistant helps him with the investigation. Since Michael is still in training, Daryl supervises all of his work very carefully. Michael is not quite sure about the procedures to copy all the data off the computer and peripheral devices. How many data acquisition tools should Michael use when creating copies of the evidence for the investigation?

- A. Two
- B. One
- C. Three
- D. Four

Answer: A

NEW QUESTION 463

- (Exam Topic 2)

What layer of the OSI model do TCP and UDP utilize?

- A. Data Link
- B. Network
- C. Transport
- D. Session

Answer: C

NEW QUESTION 466

- (Exam Topic 2)

In handling computer-related incidents, which IT role should be responsible for recovery, containment, and prevention to constituents?

- A. Security Administrator
- B. Network Administrator
- C. Director of Information Technology
- D. Director of Administration

Answer: B

NEW QUESTION 471

- (Exam Topic 2)

Which among the following search warrants allows the first responder to get the victim's computer information such as service records, billing records, and subscriber information from the service provider?

- A. Citizen Informant Search Warrant
- B. Electronic Storage Device Search Warrant
- C. John Doe Search Warrant
- D. Service Provider Search Warrant

Answer: B

NEW QUESTION 473

- (Exam Topic 2)

Which of the following Registry components include offsets to other cells as well as the LastWrite time for the key?

- A. Value list cell
- B. Value cell
- C. Key cell
- D. Security descriptor cell

Answer: C

NEW QUESTION 475

- (Exam Topic 2)

Which of the following Event Correlation Approach is an advanced correlation method that assumes and predicts what an attacker can do next after the attack by studying the statistics and probability and uses only two variables?

- A. Bayesian Correlation
- B. Vulnerability-Based Approach
- C. Rule-Based Approach
- D. Route Correlation

Answer: A

NEW QUESTION 479

- (Exam Topic 2)

Which of the following techniques can be used to beat steganography?

- A. Encryption
- B. Steganalysis
- C. Decryption
- D. Cryptanalysis

Answer: B

NEW QUESTION 481

- (Exam Topic 2)

Jack Smith is a forensics investigator who works for Mason Computer Investigation Services. He is investigating a computer that was infected by Ramen Virus.

```

C:\WINDOWS\system32\cmd.exe

C:\>netstat -an

Active Connections

Proto Local Address Foreign Address
TCP 0.0.0.0:135 0.0.0.0:0
TCP 0.0.0.0:242 0.0.0.0:0
TCP 0.0.0.0:445 0.0.0.0:0
TCP 0.0.0.0:990 0.0.0.0:0
TCP 0.0.0.0:2584 0.0.0.0:0
TCP 0.0.0.0:2585 0.0.0.0:0
TCP 0.0.0.0:2967 0.0.0.0:0
TCP 0.0.0.0:3389 0.0.0.0:0
TCP 0.0.0.0:12174 0.0.0.0:0
TCP 0.0.0.0:38292 0.0.0.0:0
TCP 127.0.0.1:242 127.0.0.1:1042
TCP 127.0.0.1:1042 127.0.0.1:242
TCP 127.0.0.1:1044 0.0.0.0:0
TCP 127.0.0.1:1046 0.0.0.0:0
TCP 127.0.0.1:1078 0.0.0.0:0
TCP 127.0.0.1:2584 127.0.0.1:2909
TCP 127.0.0.1:2909 127.0.0.1:2584
TCP 127.0.0.1:5679 0.0.0.0:0
TCP 127.0.0.1:7438 0.0.0.0:0
TCP 172.16.28.75:139 0.0.0.0:0
TCP 172.16.28.75:1067 172.16.28.102:445
TCP 172.16.28.75:1071 172.16.28.103:139
TCP 172.16.28.75:1116 172.16.28.102:1026
TCP 172.16.28.75:1135 172.16.28.101:389
TCP 172.16.28.75:1138 172.16.28.104:445
TCP 172.16.28.75:1148 172.16.28.101:389
TCP 172.16.28.75:1610 172.16.28.101:139
TCP 172.16.28.75:2589 172.16.28.101:389
TCP 172.16.28.75:2793 172.16.28.106:445
TCP 172.16.28.75:3801 172.16.28.104:1148
TCP 172.16.28.75:3890 172.16.28.104:135
TCP 172.16.28.75:3891 172.16.28.104:1056
TCP 172.16.28.75:3892 172.16.28.104:1155
TCP 172.16.28.75:3893 172.16.28.102:135
TCP 172.16.28.75:3896 172.16.28.101:135
TCP 172.16.28.75:3899 172.16.28.104:135
TCP 172.16.28.75:3900 172.16.28.104:1056
TCP 172.16.28.75:3901 172.16.28.104:1155
  
```

He runs the netstat command on the machine to see its current connections. In the following screenshot, what do the 0.0.0.0 IP addresses signify?

- A. Those connections are established
- B. Those connections are in listening mode
- C. Those connections are in closed/waiting mode
- D. Those connections are in timed out/waiting mode

Answer: B

NEW QUESTION 486

- (Exam Topic 2)

Using Linux to carry out a forensics investigation, what would the following command accomplish? dd if=/usr/home/partition.image of=/dev/sdb2 bs=4096 conv=notrunc,noerror

- A. Search for disk errors within an image file
- B. Backup a disk to an image file
- C. Copy a partition to an image file
- D. Restore a disk from an image file

Answer: D

NEW QUESTION 491

- (Exam Topic 2)

Files stored in the Recycle Bin in its physical location are renamed as Dxy.ext, where “x” represents the _____.

- A. Drive name
- B. Original file name’s extension
- C. Sequential number
- D. Original file name

Answer: A

NEW QUESTION 492

- (Exam Topic 2)

Which of the following is NOT a part of pre-investigation phase?

- A. Building forensics workstation

- B. Gathering information about the incident
- C. Gathering evidence data
- D. Creating an investigation team

Answer: C

NEW QUESTION 494

- (Exam Topic 2)

Which of the following files stores information about a local Google Drive installation such as User email ID, Local Sync Root Path, and Client version installed?

- A. filecache.db
- B. config.db
- C. sigstore.db
- D. Sync_config.db

Answer: D

NEW QUESTION 495

- (Exam Topic 2)

Why is it still possible to recover files that have been emptied from the Recycle Bin on a Windows computer?

- A. The data is still present until the original location of the file is used
- B. The data is moved to the Restore directory and is kept there indefinitely
- C. The data will reside in the L2 cache on a Windows computer until it is manually deleted
- D. It is not possible to recover data that has been emptied from the Recycle Bin

Answer: A

NEW QUESTION 500

- (Exam Topic 2)

When a router receives an update for its routing table, what is the metric value change to that path?

- A. Increased by 2
- B. Decreased by 1
- C. Increased by 1
- D. Decreased by 2

Answer: C

NEW QUESTION 501

- (Exam Topic 2)

Which file is a sequence of bytes organized into blocks understandable by the system's linker?

- A. executable file
- B. source file
- C. Object file
- D. None of these

Answer: C

NEW QUESTION 504

- (Exam Topic 2)

Which of the following tool can the investigator use to analyze the network to detect Trojan activities?

- A. Regshot
- B. TRIPWIRE
- C. RAM Computer
- D. Capsa

Answer: D

NEW QUESTION 507

- (Exam Topic 2)

If you are concerned about a high level of compression but not concerned about any possible data loss, what type of compression would you use?

- A. Lossful compression
- B. Lossy compression
- C. Lossless compression
- D. Time-loss compression

Answer: B

NEW QUESTION 512

- (Exam Topic 2)

Which US law does the interstate or international transportation and receiving of child pornography fall under?

- A. §18. U.S.
- B. 1466A
- C. §18. U.S.C 252
- D. §18. U.S.C 146A
- E. §18. U.S.C 2252

Answer: D

NEW QUESTION 516

- (Exam Topic 2)

Which of the following is an iOS Jailbreaking tool?

- A. Kingo Android ROOT
- B. Towelroot
- C. One Click Root
- D. Redsn0w

Answer: D

NEW QUESTION 519

- (Exam Topic 2)

Why would you need to find out the gateway of a device when investigating a wireless attack?

- A. The gateway will be the IP of the proxy server used by the attacker to launch the attack
- B. The gateway will be the IP of the attacker computer
- C. The gateway will be the IP used to manage the RADIUS server
- D. The gateway will be the IP used to manage the access point

Answer: D

NEW QUESTION 523

- (Exam Topic 2)

What type of equipment would a forensics investigator store in a StrongHold bag?

- A. PDAPDA?
- B. Backup tapes
- C. Hard drives
- D. Wireless cards

Answer: D

NEW QUESTION 526

- (Exam Topic 2)

Where does Encase search to recover NTFS files and folders?

- A. MBR
- B. MFT
- C. Slack space
- D. HAL

Answer: B

NEW QUESTION 528

- (Exam Topic 2)

Netstat is a tool for collecting information regarding network connections. It provides a simple view of TCP and UDP connections, and their state and network traffic statistics. Which of the following commands shows you the TCP and UDP network connections, listening ports, and the identifiers?

- A. netstat – r
- B. netstat – ano
- C. netstat – b
- D. netstat – s

Answer: B

NEW QUESTION 533

- (Exam Topic 1)

Volatile Memory is one of the leading problems for forensics. Worms such as code Red are memory resident and do write themselves to the hard drive, if you turn the system off they disappear. In a lab environment, which of the following options would you suggest as the most appropriate to overcome the problem of capturing volatile memory?

- A. Use VMware to be able to capture the data in memory and examine it
- B. Give the Operating System a minimal amount of memory, forcing it to use a swap file
- C. Create a Separate partition of several hundred megabytes and place the swap file there
- D. Use intrusion forensic techniques to study memory resident infections

Answer: C

NEW QUESTION 537

- (Exam Topic 1)

What information do you need to recover when searching a victim's computer for a crime committed with specific e-mail message?

- A. Internet service provider information
- B. E-mail header
- C. Username and password
- D. Firewall log

Answer: B

NEW QUESTION 538

- (Exam Topic 1)

Why are Linux/Unix based computers better to use than Windows computers for idle scanning?

- A. Linux/Unix computers are easier to compromise
- B. Linux/Unix computers are constantly talking
- C. Windows computers are constantly talking
- D. Windows computers will not respond to idle scans

Answer: C

NEW QUESTION 540

- (Exam Topic 1)

Corporate investigations are typically easier than public investigations because:

- A. the users have standard corporate equipment and software
- B. the investigator does not have to get a warrant
- C. the investigator has to get a warrant
- D. the users can load whatever they want on their machines

Answer: B

NEW QUESTION 545

- (Exam Topic 1)

You have completed a forensic investigation case. You would like to destroy the data contained in various disks at the forensics lab due to sensitivity of the case. How would you permanently erase the data on the hard disk?

- A. Throw the hard disk into the fire
- B. Run the powerful magnets over the hard disk
- C. Format the hard disk multiple times using a low level disk utility
- D. Overwrite the contents of the hard disk with Junk data

Answer: A

NEW QUESTION 549

- (Exam Topic 1)

You work as a penetration tester for Hammond Security Consultants. You are currently working on a contract for the state government of California. Your next step is to initiate a DoS attack on their network. Why would you want to initiate a DoS attack on a system you are testing?

- A. Show outdated equipment so it can be replaced
- B. List weak points on their network
- C. Use attack as a launching point to penetrate deeper into the network
- D. Demonstrate that no system can be protected against DoS attacks

Answer: B

NEW QUESTION 553

- (Exam Topic 1)

In Microsoft file structures, sectors are grouped together to form:

- A. Clusters
- B. Drives
- C. Bitstreams
- D. Partitions

Answer: A

NEW QUESTION 555

- (Exam Topic 1)

When investigating a network that uses DHCP to assign IP addresses, where would you look to determine which system (MAC address) had a specific IP address at a specific time?

- A. on the individual computer's ARP cache
- B. in the Web Server log files
- C. in the DHCP Server log files
- D. there is no way to determine the specific IP address

Answer: C

NEW QUESTION 558

- (Exam Topic 1)

You are running through a series of tests on your network to check for any security vulnerabilities.

After normal working hours, you initiate a DoS attack against your external firewall. The firewall Quickly freezes up and becomes unusable. You then initiate an FTP connection from an external IP into your internal network. The connection is successful even though you have FTP blocked at the external firewall. What has happened?

- A. The firewall failed-bypass
- B. The firewall failed-closed
- C. The firewall ACL has been purged
- D. The firewall failed-open

Answer: D

NEW QUESTION 561

- (Exam Topic 1)

Jessica works as systems administrator for a large electronics firm. She wants to scan her network quickly to detect live hosts by using ICMP ECHO Requests.

What type of scan is Jessica going to perform?

- A. Tracert
- B. Smurf scan
- C. Ping trace
- D. ICMP ping sweep

Answer: D

NEW QUESTION 565

- (Exam Topic 1)

In a FAT32 system, a 123 KB file will use how many sectors?

- A. 34
- B. 25
- C. 11
- D. 56

Answer: B

NEW QUESTION 567

- (Exam Topic 1)

Windows identifies which application to open a file with by examining which of the following?

- A. The File extension
- B. The file attributes
- C. The file Signature at the end of the file
- D. The file signature at the beginning of the file

Answer: A

NEW QUESTION 568

- (Exam Topic 1)

The objective of this act was to protect consumers' personal financial information held by financial institutions and their service providers.

- A. Gramm-Leach-Bliley Act
- B. Sarbanes-Oxley 2002
- C. California SB 1386
- D. HIPAA

Answer: A

NEW QUESTION 571

- (Exam Topic 1)

If an attacker's computer sends an IPID of 31400 to a zombie computer on an open port in IDLE scanning, what will be the response?

- A. The zombie will not send a response
- B. 31402
- C. 31399
- D. 31401

Answer: D

NEW QUESTION 576

- (Exam Topic 1)

What binary coding is used most often for e-mail purposes?

- A. MIME
- B. Uuencode
- C. IMAP
- D. SMTP

Answer: A

NEW QUESTION 579

- (Exam Topic 1)

You are assisting a Department of Defense contract company to become compliant with the stringent security policies set by the DoD. One such strict rule is that firewalls must only allow incoming connections that were first initiated by internal computers. What type of firewall must you implement to abide by this policy?

- A. Packet filtering firewall
- B. Circuit-level proxy firewall
- C. Application-level proxy firewall
- D. Stateful firewall

Answer: D

NEW QUESTION 583

- (Exam Topic 1)

Office documents (Word, Excel, PowerPoint) contain a code that allows tracking the MAC, or unique identifier, of the machine that created the document. What is that code called?

- A. the Microsoft Virtual Machine Identifier
- B. the Personal Application Protocol
- C. the Globally Unique ID
- D. the Individual ASCII String

Answer: C

NEW QUESTION 584

- (Exam Topic 1)

Printing under a Windows Computer normally requires which one of the following files types to be created?

- A. EME
- B. MEM
- C. EMF
- D. CME

Answer: C

NEW QUESTION 589

- (Exam Topic 1)

You are working for a large clothing manufacturer as a computer forensics investigator and are called in to investigate an unusual case of an employee possibly stealing clothing designs from the company and selling them under a different brand name for a different company. What you discover during the course of the investigation is that the clothing designs are actually original products of the employee and the company has no policy against an employee selling his own designs on his own time. The only thing that you can find that the employee is doing wrong is that his clothing design incorporates the same graphic symbol as that of the company with only the wording in the graphic being different. What area of the law is the employee violating?

- A. trademark law
- B. copyright law
- C. printright law
- D. brandmark law

Answer: A

NEW QUESTION 591

- (Exam Topic 1)

You are using DriveSpy, a forensic tool and want to copy 150 sectors where the starting sector is 1709 on the primary hard drive. Which of the following formats correctly specifies these sectors?

- A. 0:1000, 150
- B. 0:1709, 150
- C. 1:1709, 150
- D. 0:1709-1858

Answer: B

NEW QUESTION 594

- (Exam Topic 1)

What is kept in the following directory? HKLM\SECURITY\Policy\Secrets

- A. Cached password hashes for the past 20 users
- B. Service account passwords in plain text
- C. IAS account names and passwords
- D. Local store PKI Kerberos certificates

Answer: B

NEW QUESTION 595

- (Exam Topic 1)

Which federal computer crime law specifically refers to fraud and related activity in connection with access devices like routers?

- A. 18 U.S.
- B. 1029
- C. 18 U.S.
- D. 1362
- E. 18 U.S.
- F. 2511
- G. 18 U.S.
- H. 2703

Answer: A

NEW QUESTION 596

- (Exam Topic 1)

When an investigator contacts by telephone the domain administrator or controller listed by a Who is lookup to request all e-mails sent and received for a user account be preserved, what U.S.C. statute authorizes this phone call and obligates the ISP to preserve e-mail records?

- A. Title 18, Section 1030
- B. Title 18, Section 2703(d)
- C. Title 18, Section Chapter 90
- D. Title 18, Section 2703(f)

Answer: D

NEW QUESTION 598

- (Exam Topic 1)

In a forensic examination of hard drives for digital evidence, what type of user is most likely to have the most file slack to analyze?

- A. one who has NTFS 4 or 5 partitions
- B. one who uses dynamic swap file capability
- C. one who uses hard disk writes on IRQ 13 and 21
- D. one who has lots of allocation units per block or cluster

Answer: D

NEW QUESTION 602

- (Exam Topic 1)

An Employee is suspected of stealing proprietary information belonging to your company that he had no rights to possess. The information was stored on the Employees Computer that was protected with the NTFS Encrypted File System (EFS) and you had observed him copy the files to a floppy disk just before leaving work for the weekend. You detain the Employee before he leaves the building and recover the floppy disks and secure his computer. Will you be able to break the encryption so that you can verify that that the employee was in possession of the proprietary information?

- A. EFS uses a 128-bit key that can't be cracked, so you will not be able to recover the information
- B. When the encrypted file was copied to the floppy disk, it was automatically unencrypted, so you can recover the information.
- C. The EFS Revoked Key Agent can be used on the Computer to recover the information
- D. When the Encrypted file was copied to the floppy disk, the EFS private key was also copied to the floppy disk, so you can recover the information.

Answer: B

NEW QUESTION 606

- (Exam Topic 1)

What method of computer forensics will allow you to trace all ever-established user accounts on a Windows 2000 sever the course of its lifetime?

- A. forensic duplication of hard drive
- B. analysis of volatile data
- C. comparison of MD5 checksums
- D. review of SIDs in the Registry

Answer: C

NEW QUESTION 610

- (Exam Topic 1)

You are working as Computer Forensics investigator and are called by the owner of an accounting firm to investigate possible computer abuse by one of the firm's employees. You meet with the owner of the firm and discover that the company has never published a policy stating that they reserve the right to inspect their computing assets at will. What do you do?

- A. Inform the owner that conducting an investigation without a policy is not a problem because the company is privately owned
- B. Inform the owner that conducting an investigation without a policy is a violation of the 4th amendment
- C. Inform the owner that conducting an investigation without a policy is a violation of the employee's expectation of privacy
- D. Inform the owner that conducting an investigation without a policy is not a problem because a policy is only necessary for government agencies

Answer: C

NEW QUESTION 611

- (Exam Topic 1)

Harold wants to set up a firewall on his network but is not sure which one would be the most appropriate. He knows he needs to allow FTP traffic to one of the servers on his network, but he wants to only allow FTP-PUT. Which firewall would be most appropriate for Harold? needs?

- A. Circuit-level proxy firewall
- B. Packet filtering firewall
- C. Application-level proxy firewall
- D. Data link layer firewall

Answer: C

NEW QUESTION 612

- (Exam Topic 1)

What does ICMP Type 3/Code 13 mean?

- A. Host Unreachable
- B. Administratively Blocked
- C. Port Unreachable
- D. Protocol Unreachable

Answer: B

NEW QUESTION 613

- (Exam Topic 1)

To preserve digital evidence, an investigator should _____.

- A. Make two copies of each evidence item using a single imaging tool
- B. Make a single copy of each evidence item using an approved imaging tool
- C. Make two copies of each evidence item using different imaging tools
- D. Only store the original evidence item

Answer: C

NEW QUESTION 618

- (Exam Topic 1)

George is the network administrator of a large Internet company on the west coast. Per corporate policy, none of the employees in the company are allowed to use FTP or SFTP programs without obtaining approval from the IT department. Few managers are using SFTP program on their computers. Before talking to his boss, George wants to have some proof of their activity. George wants to use Ethereal to monitor network traffic, but only SFTP traffic to and from his network. What filter should George use in Ethereal?

- A. src port 23 and dst port 23
- B. udp port 22 and host 172.16.28.1/24
- C. net port 22
- D. src port 22 and dst port 22

Answer: D

NEW QUESTION 620

- (Exam Topic 1)

Julia is a senior security analyst for Berber Consulting group. She is currently working on a contract for a small accounting firm in Florida. They have given her permission to perform social engineering attacks on the company to see if their in-house training did any good. Julia calls the main number for the accounting firm and talks to the receptionist. Julia says that she is an IT technician from the company's main office in Iowa. She states that she needs the receptionist's network username and password to troubleshoot a problem they are having. Julia says that Bill Hammond, the CEO of the company, requested this information. After hearing the name of the CEO, the receptionist gave Julia all the information she asked for. What principal of social engineering did Julia use?

- A. Social Validation
- B. Scarcity
- C. Friendship/Liking
- D. Reciprocation

Answer: D

NEW QUESTION 622

- (Exam Topic 1)

What is the name of the Standard Linux Command that is also available as windows application that can be used to create bit-stream images?

- A. mcopy
- B. image
- C. MD5
- D. dd

Answer: D

NEW QUESTION 623

- (Exam Topic 1)

Terri works for a security consulting firm that is currently performing a penetration test on First National Bank in Tokyo. Terri's duties include bypassing firewalls and switches to gain access to the network. Terri sends an IP packet to one of the company's switches with ACK bit and the source address of her machine set. What is Terri trying to accomplish by sending this IP packet?

- A. Trick the switch into thinking it already has a session with Terri's computer
- B. Poison the switch's MAC address table by flooding it with ACK bits
- C. Crash the switch with a DoS attack since switches cannot send ACK bits
- D. Enable tunneling feature on the switch

Answer: A

NEW QUESTION 624

- (Exam Topic 1)

Under which Federal Statutes does FBI investigate for computer crimes involving e-mail scams and mail fraud?

- A. 18 U.S.
- B. 1029 Possession of Access Devices
- C. 18 U.S.
- D. 1030 Fraud and related activity in connection with computers
- E. 18 U.S.
- F. 1343 Fraud by wire, radio or television
- G. 18 U.S.
- H. 1361 Injury to Government Property
- I. 18 U.S.
- J. 1362 Government communication systems
- K. 18 U.S.
- L. 1831 Economic Espionage Act
- M. 18 U.S.
- N. 1832 Trade Secrets Act

Answer: B

NEW QUESTION 628

- (Exam Topic 1)

During the course of a corporate investigation, you find that an Employee is committing a crime. Can the Employer file a criminal complaint with Police?

- A. Yes, and all evidence can be turned over to the police
- B. Yes, but only if you turn the evidence over to a federal law enforcement agency
- C. No, because the investigation was conducted without following standard police procedures
- D. No, because the investigation was conducted without warrant

Answer: A

NEW QUESTION 633

- (Exam Topic 1)

The police believe that Melvin Matthew has been obtaining unauthorized access to computers belonging to numerous computer software and computer operating systems manufacturers, cellular telephone manufacturers, Internet Service Providers and Educational Institutions. They also suspect that he has been stealing, copying and misappropriating proprietary computer software belonging to the several victim companies. What is preventing the police from breaking down the suspects door and searching his home and seizing all of his computer equipment if they have not yet obtained a warrant?

- A. The Fourth Amendment
- B. The USA patriot Act
- C. The Good Samaritan Laws
- D. The Federal Rules of Evidence

Answer: A

NEW QUESTION 635

- (Exam Topic 1)

Microsoft Outlook maintains email messages in a proprietary format in what type of file?

- A. .email
- B. .mail
- C. .pst
- D. .doc

Answer: C

NEW QUESTION 640

- (Exam Topic 1)

The newer Macintosh Operating System is based on:

- A. OS/2
- B. BSD Unix
- C. Linux

D. Microsoft Windows

Answer: B

NEW QUESTION 642

- (Exam Topic 1)

You are called in to assist the police in an investigation involving a suspected drug dealer. The suspects house was searched by the police after a warrant was obtained and they located a floppy disk in the suspects bedroom. The disk contains several files, but they appear to be password protected. What are two common methods used by password cracking software that you can use to obtain the password?

- A. Limited force and library attack
- B. Brute Force and dictionary Attack
- C. Maximum force and thesaurus Attack
- D. Minimum force and appendix Attack

Answer: B

NEW QUESTION 644

- (Exam Topic 1)

What is the following command trying to accomplish?

- A. Verify that UDP port 445 is open for the 192.168.0.0 network
- B. Verify that TCP port 445 is open for the 192.168.0.0 network
- C. Verify that NETBIOS is running for the 192.168.0.0 network
- D. Verify that UDP port 445 is closed for the 192.168.0.0 network

Answer: A

NEW QUESTION 649

- (Exam Topic 1)

When conducting computer forensic analysis, you must guard against _____. So that you remain focused on the primary job and insure that the level of work does not increase beyond what was originally expected.

- A. Hard Drive Failure
- B. Scope Creep
- C. Unauthorized expenses
- D. Overzealous marketing

Answer: B

NEW QUESTION 653

- (Exam Topic 1)

As a security analyst, you setup a false survey website that will require users to create a username and a strong password. You send the link to all the employees of the company. What information will you be able to gather?

- A. The IP address of the employees' computers
- B. Bank account numbers and the corresponding routing numbers
- C. The employees network usernames and passwords
- D. The MAC address of the employees' computers

Answer: C

NEW QUESTION 654

- (Exam Topic 1)

You work as an IT security auditor hired by a law firm in Boston to test whether you can gain access to sensitive information about the company clients. You have rummaged through their trash and found very little information. You do not want to set off any alarms on their network, so you plan on performing passive foot printing against their Web servers. What tool should you use?

- A. Ping sweep
- B. Nmap
- C. Netcraft
- D. Dig

Answer: C

NEW QUESTION 659

- (Exam Topic 1)

You are working for a local police department that services a population of 1,000,000 people and you have been given the task of building a computer forensics lab. How many law-enforcement computer investigators should you request to staff the lab?

- A. 8
- B. 1
- C. 4
- D. 2

Answer: C

NEW QUESTION 662

- (Exam Topic 1)

Which part of the Windows Registry contains the user's password file?

- A. HKEY_LOCAL_MACHINE
- B. HKEY_CURRENT_CONFIGURATION
- C. HKEY_USER
- D. HKEY_CURRENT_USER

Answer: A

NEW QUESTION 665

- (Exam Topic 1)

How many characters long is the fixed-length MD5 algorithm checksum of a critical system file?

- A. 128
- B. 64
- C. 32
- D. 16

Answer: C

NEW QUESTION 667

- (Exam Topic 1)

E- mail logs contain which of the following information to help you in your investigation? (Choose four.)

- A. user account that was used to send the account
- B. attachments sent with the e-mail message
- C. unique message identifier
- D. contents of the e-mail message
- E. date and time the message was sent

Answer: ACDE

NEW QUESTION 670

- (Exam Topic 1)

Meyer Electronics Systems just recently had a number of laptops stolen out of their office. On these laptops contained sensitive corporate information regarding patents and company strategies. A month after the laptops were stolen, a competing company was found to have just developed products that almost exactly duplicated products that Meyer produces. What could have prevented this information from being stolen from the laptops?

- A. EFS Encryption
- B. DFS Encryption
- C. IPS Encryption
- D. SDW Encryption

Answer: A

NEW QUESTION 671

- (Exam Topic 1)

If you plan to startup a suspect's computer, you must modify the _____ to ensure that you do not contaminate or alter data on the suspect's hard drive by booting to the hard drive.

- A. deltree command
- B. CMOS
- C. Boot.sys
- D. Scandisk utility

Answer: C

NEW QUESTION 675

- (Exam Topic 1)

Hackers can gain access to Windows Registry and manipulate user passwords, DNS settings, access rights or others features that they may need in order to accomplish their objectives. One simple method for loading an application at startup is to add an entry (Key) to the following Registry Hive:

- A. HKEY_LOCAL_MACHINE\hardware\windows\start
- B. HKEY_LOCAL_USERS\Software\Microsoft\old\Version\Load
- C. HKEY_CURRENT_USER\Microsoft\Default
- D. HKEY_LOCAL_MACHINE\Software\Microsoft\CurrentVersion\Run

Answer: D

NEW QUESTION 679

- (Exam Topic 1)

What TCP/UDP port does the toolkit program netstat use?

- A. Port 7
- B. Port 15

- C. Port 23
- D. Port 69

Answer: B

NEW QUESTION 683

- (Exam Topic 1)

You are a security analyst performing reconnaissance on a company you will be carrying out a penetration test for. You conduct a search for IT jobs on Dice.com and find the following information for an open position: 7+ years experience in Windows Server environment 5+ years experience in Exchange 2000/2003 environment Experience with Cisco Pix Firewall, Linksys 1376 router, Oracle 11i and MYOB v3.4 Accounting software are required MCSA desired, MCSE, CEH preferred No Unix/Linux Experience needed What is this information posted on the job website considered?

- A. Social engineering exploit
- B. Competitive exploit
- C. Information vulnerability
- D. Trade secret

Answer: C

NEW QUESTION 686

- (Exam Topic 1)

In General, _____ Involves the investigation of data that can be retrieved from the hard disk or other disks of a computer by applying scientific methods to retrieve the data.

- A. Network Forensics
- B. Data Recovery
- C. Disaster Recovery
- D. Computer Forensics

Answer: D

NEW QUESTION 687

- (Exam Topic 1)

The rule of thumb when shutting down a system is to pull the power plug. However, it has certain drawbacks. Which of the following would that be?

- A. Any data not yet flushed to the system will be lost
- B. All running processes will be lost
- C. The /tmp directory will be flushed
- D. Power interruption will corrupt the pagefile

Answer: A

NEW QUESTION 689

- (Exam Topic 1)

You are running known exploits against your network to test for possible vulnerabilities. To test the strength of your virus software, you load a test network to mimic your production network. Your software successfully blocks some simple macro and encrypted viruses. You decide to really test the software by using virus code where the code rewrites itself entirely and the signatures change from child to child, but the functionality stays the same. What type of virus is this that you are testing?

- A. Polymorphic
- B. Metamorphic
- C. Oligomorph
- D. Transmorphic

Answer: B

NEW QUESTION 694

- (Exam Topic 1)

You are employed directly by an attorney to help investigate an alleged sexual harassment case at a large pharmaceutical manufacture. While at the corporate office of the company, the CEO demands to know the status of the investigation. What prevents you from discussing the case with the CEO?

- A. the attorney-work-product rule
- B. Good manners
- C. Trade secrets
- D. ISO 17799

Answer: A

NEW QUESTION 696

- (Exam Topic 1)

The _____ refers to handing over the results of private investigations to the authorities because of indications of criminal activity.

- A. Locard Exchange Principle
- B. Clark Standard
- C. Kelly Policy
- D. Silver-Platter Doctrine

Answer: D

NEW QUESTION 697

- (Exam Topic 1)

What will the following URL produce in an unpatched IIS Web Server? <http://www.thetargetsite.com/scripts/..%co%af../..%co%af../windows/system32/cmd.exe?/c+dir+c:\>

- A. Directory listing of C: drive on the web server
- B. Insert a Trojan horse into the C: drive of the web server
- C. Execute a buffer flow in the C: drive of the web server
- D. Directory listing of the C:\windows\system32 folder on the web server

Answer: A

NEW QUESTION 702

- (Exam Topic 1)

Which Intrusion Detection System (IDS) usually produces the most false alarms due to the unpredictable behaviors of users and networks?

- A. network-based IDS systems (NIDS)
- B. host-based IDS systems (HIDS)
- C. anomaly detection
- D. signature recognition

Answer: B

NEW QUESTION 706

- (Exam Topic 1)

How many sectors will a 125 KB file use in a FAT32 file system?

- A. 32
- B. 16
- C. 256
- D. 25

Answer: C

NEW QUESTION 711

- (Exam Topic 1)

A suspect is accused of violating the acceptable use of computing resources, as he has visited adult websites and downloaded images. The investigator wants to demonstrate that the suspect did indeed visit these sites. However, the suspect has cleared the search history and emptied the cookie cache. Moreover, he has removed any images he might have downloaded. What can the investigator do to prove the violation?

- A. Image the disk and try to recover deleted files
- B. Seek the help of co-workers who are eye-witnesses
- C. Check the Windows registry for connection data (you may or may not recover)
- D. Approach the websites for evidence

Answer: A

NEW QUESTION 713

- (Exam Topic 1)

You are carrying out the last round of testing for your new website before it goes live. The website has many dynamic pages and connects to a SQL backend that accesses your product inventory in a database. You come across a web security site that recommends inputting the following code into a search field on web pages to check for vulnerabilities: When you type this and click on search, you receive a pop-up window that says: "This is a test."
What is the result of this test?

- A. Your website is vulnerable to CSS
- B. Your website is not vulnerable
- C. Your website is vulnerable to SQL injection
- D. Your website is vulnerable to web bugs

Answer: A

NEW QUESTION 717

- (Exam Topic 1)

John is using Firewalk to test the security of his Cisco PIX firewall. He is also utilizing a sniffer located on a subnet that resides deep inside his network. After analyzing the sniffer log files, he does not see any of the traffic produced by Firewalk. Why is that?

- A. Firewalk cannot pass through Cisco firewalls
- B. Firewalk sets all packets with a TTL of zero
- C. Firewalk cannot be detected by network sniffers
- D. Firewalk sets all packets with a TTL of one

Answer: D

NEW QUESTION 720

- (Exam Topic 1)

You are working as an investigator for a corporation and you have just received instructions from your manager to assist in the collection of 15 hard drives that are part of an ongoing investigation.

Your job is to complete the required evidence custody forms to properly document each piece of evidence as it is collected by other members of your team. Your manager instructs you to complete one multi-evidence form for the entire case and a single-evidence form for each hard drive. How will these forms be stored to help preserve the chain of custody of the case?

- A. All forms should be placed in an approved secure container because they are now primary evidence in the case.
- B. The multi-evidence form should be placed in the report file and the single-evidence forms should be kept with each hard drive in an approved secure container.
- C. The multi-evidence form should be placed in an approved secure container with the hard drives and the single-evidence forms should be placed in the report file.
- D. All forms should be placed in the report file because they are now primary evidence in the case.

Answer: B

NEW QUESTION 725

- (Exam Topic 1)

If you see the files Zer0.tar.gz and copy.tar.gz on a Linux system while doing an investigation, what can you conclude?

- A. The system files have been copied by a remote attacker
- B. The system administrator has created an incremental backup
- C. The system has been compromised using a t0rnrootkit
- D. Nothing in particular as these can be operational files

Answer: D

NEW QUESTION 726

- (Exam Topic 1)

Which response organization tracks hoaxes as well as viruses?

- A. NIPC
- B. FEDCIRC
- C. CERT
- D. CIAC

Answer: D

NEW QUESTION 728

- (Exam Topic 1)

You are the network administrator for a small bank in Dallas, Texas. To ensure network security, you enact a security policy that requires all users to have 14 character passwords. After giving your users 2 weeks notice, you change the Group Policy to force 14 character passwords. A week later you dump the SAM database from the standalone server and run a password-cracking tool against it. Over 99% of the passwords are broken within an hour. Why were these passwords cracked so Quickly?

- A. Passwords of 14 characters or less are broken up into two 7-character hashes
- B. A password Group Policy change takes at least 3 weeks to completely replicate throughout a network
- C. Networks using Active Directory never use SAM databases so the SAM database pulled was empty
- D. The passwords that were cracked are local accounts on the Domain Controller

Answer: A

NEW QUESTION 733

- (Exam Topic 1)

You are working on a thesis for your doctorate degree in Computer Science. Your thesis is based on HTML, DHTML, and other web-based languages and how they have evolved over the years.

You navigate to archive.org and view the HTML code of news.com. You then navigate to the current news.com website and copy over the source code. While searching through the code, you come across something abnormal: What have you found?

- A. Web bug
- B. CGI code
- C. Trojan.downloader
- D. Blind bug

Answer: A

NEW QUESTION 736

- (Exam Topic 1)

In Linux, what is the smallest possible shellcode?

- A. 24 bytes
- B. 8 bytes
- C. 800 bytes
- D. 80 bytes

Answer: A

NEW QUESTION 737

- (Exam Topic 1)

Chris has been called upon to investigate a hacking incident reported by one of his clients. The company suspects the involvement of an insider accomplice in the attack. Upon reaching the incident scene, Chris secures the physical area, records the scene using visual media. He shuts the system down by pulling the power plug so that he does not disturb the system in any way. He labels all cables and connectors prior to disconnecting any. What do you think would be the next sequence of events?

- A. Connect the target media; prepare the system for acquisition; Secure the evidence; Copy the media
- B. Prepare the system for acquisition; Connect the target media; copy the media; Secure the evidence
- C. Connect the target media; Prepare the system for acquisition; Secure the evidence; Copy the media
- D. Secure the evidence; prepare the system for acquisition; Connect the target media; copy the media

Answer: B

NEW QUESTION 740

- (Exam Topic 1)

While working for a prosecutor, what do you think you should do if the evidence you found appears to be exculpatory and is not being released to the defense?

- A. Keep the information of file for later review
- B. Destroy the evidence
- C. Bring the information to the attention of the prosecutor, his or her supervisor or finally to the judge
- D. Present the evidence to the defense attorney

Answer: C

NEW QUESTION 744

- (Exam Topic 1)

It takes _____ mismanaged case/s to ruin your professional reputation as a computer forensics examiner?

- A. by law, three
- B. quite a few
- C. only one
- D. at least two

Answer: C

NEW QUESTION 749

- (Exam Topic 1)

_____ is simply the application of Computer Investigation and analysis techniques in the interests of determining potential legal evidence.

- A. Network Forensics
- B. Computer Forensics
- C. Incident Response
- D. Event Reaction

Answer: B

NEW QUESTION 754

- (Exam Topic 1)

What is the target host IP in the following command?

- A. 172.16.28.95
- B. 10.10.150.1
- C. Firewall does not scan target hosts
- D. This command is using FIN packets, which cannot scan target hosts

Answer: A

NEW QUESTION 758

- (Exam Topic 1)

Simon is a former employee of Trinitron XML Inc. He feels he was wrongly terminated and wants to hack into his former company's network. Since Simon remembers some of the server names, he attempts to run the axfr and ixfr commands using DIG. What is Simon trying to accomplish here?

- A. Send DOS commands to crash the DNS servers
- B. Perform DNS poisoning
- C. Perform a zone transfer
- D. Enumerate all the users in the domain

Answer: C

NEW QUESTION 760

- (Exam Topic 1)

When examining the log files from a Windows IIS Web Server, how often is a new log file created?

- A. the same log is used at all times
- B. a new log file is created everyday
- C. a new log file is created each week
- D. a new log is created each time the Web Server is started

Answer: A

NEW QUESTION 765

- (Exam Topic 1)

An "idle" system is also referred to as what?

- A. PC not connected to the Internet
- B. Zombie
- C. PC not being used
- D. Bot

Answer: B

NEW QUESTION 768

- (Exam Topic 1)

You setup SNMP in multiple offices of your company. Your SNMP software manager is not receiving data from other offices like it is for your main office. You suspect that firewall changes are to blame. What ports should you open for SNMP to work through Firewalls? (Choose two.)

- A. 162
- B. 161
- C. 163
- D. 160

Answer: AB

NEW QUESTION 769

- (Exam Topic 1)

A(n) _____ is one that's performed by a computer program rather than the attacker manually performing the steps in the attack sequence.

- A. blackout attack
- B. automated attack
- C. distributed attack
- D. central processing attack

Answer: B

NEW QUESTION 774

- (Exam Topic 1)

Law enforcement officers are conducting a legal search for which a valid warrant was obtained.

While conducting the search, officers observe an item of evidence for an unrelated crime that was not included in the warrant. The item was clearly visible to the officers and immediately identified as evidence. What is the term used to describe how this evidence is admissible?

- A. Plain view doctrine
- B. Corpus delicti
- C. Locard Exchange Principle
- D. Ex Parte Order

Answer: A

NEW QUESTION 779

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