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Exam : **312-49v8**

Title : ECCouncil Computer Hacking Forensic Investigator (V8)

Version : Demo

1.What is the First Step required in preparing a computer for forensics investigation?
A. Do not turn the computer off or on, run any programs, or attempt to access data on a computer
B. Secure any relevant media
C. Suspend automated document destruction and recycling policies that may pertain to any relevant media or users at Issue
D. Identify the type of data you are seeking, the Information you are looking for, and the urgency level of the examination
Answer: A

2.Network forensics can be defined as the sniffing, recording, acquisition and analysis of the network traffic and event logs in order to investigate a network security incident.
A. True
B. False
Answer: A

3.Which of the following commands shows you the names of all open shared files on a server and number of file locks on each file?
A. Net sessions
B. Net file
C. Netconfig
D. Net share
Answer: B

4.The Recycle Bin exists as a metaphor for throwing files away, but it also allows 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 file
B. INFO1 file
C. LOGINFO2 file
D. LOGINFO1 file
Answer: A

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

Answer: A

6.Which of the following email headers specifies an address for mailer-generated errors, like "no such user" bounce messages, to go to (instead of the sender's address)?
A. Errors-To header
B. Content-Transfer-Encoding header
C. Mime-Version header
D. Content-Type header
Answer: A

7.Which of the following commands shows you all of the network services running on Windows-based servers?
A. Net start
B. Net use
C. Net Session
D. Net share
Answer: A

8.Email archiving is a systematic approach to save and protect the data contained in emails so that it can tie easily accessed at a later date.
A. True
B. False
Answer: A

9.Which of the following commands shows you the NetBIOS name table each?

a. nbtstst 束

b. nbtstst 札

c. nbtstst 朾

d. nbtstst 朳

A. Option A
B. Option B
C. Option C
D. Option D
Answer: A

10.Windows Security Accounts Manager (SAM) is a registry file which stores passwords in a hashed format.
SAM file in Windows is located at:
A. C:\windows\system32\config\SAM
B. C:\windows\system32\con\SAM
C. C:\windows\system32\Boot\SAM

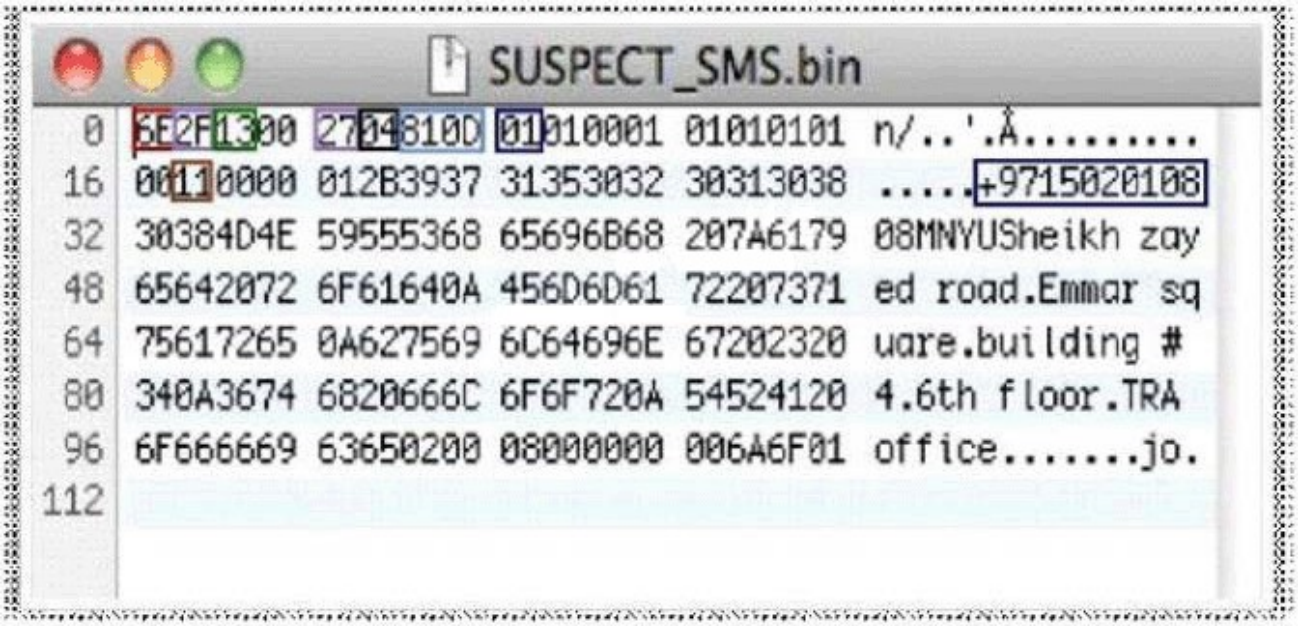
D. C:\windows\system32\drivers\SAM
Answer: A

11.FAT32 is a 32-bit version of FAT file system using smaller clusters and results in efficient storage capacity.
What is the maximum drive size supported?
A. 1 terabytes
B. 2 terabytes
C. 3 terabytes
D. 4 terabytes
Answer: B

12.In which step of the computer forensics investigation methodology would you run MD5 checksum on the evidence?
A. Obtain search warrant
B. Evaluate and secure the scene
C. Collect the evidence
D. Acquire the data
Answer: D

13.Network forensics allows Investigators 10 inspect network traffic and logs to identify and locate the attack system Network forensics can reveal: (Select three answers)
A. Source of security incidents' and network attacks
B. Path of the attack
C. Intrusion techniques used by attackers
D. Hardware configuration of the attacker's system
Answer: A,B,C

14.Determine the message length from following hex viewer record:



A. 6E2F
B. 13
C. 27
D. 810D
Answer: D

15.TCP/IP (Transmission Control Protocol/Internet Protocol) is a communication protocol used to connect different hosts in the Internet. It contains four layers, namely the network interface layer. Internet layer, transport layer, and application layer.
Which of the following protocols works under the transport layer of TCP/IP?
A. UDP
B. HTTP
C. FTP
D. SNMP
Answer: A

16.Which of the following statements does not support the case assessment?
A. Review the case investigator's request for service
B. Identify the legal authority for the forensic examination request
C. Do not document the chain of custody
D. Discuss whether other forensic processes need to be performed on the evidence
Answer: C

17.Wireless access control attacks aim to penetrate a network by evading WLAN access control measures, such as AP MAC filters and Wi-Fi port access controls.
Which of the following wireless access control attacks allows the attacker to set up a rogue access point outside the corporate perimeter, and then lure the employees of the organization to connect to it?
A. War driving
B. Rogue access points
C. MAC spoofing
D. Client mis-association
Answer: D

18.File deletion is a way of removing a file from a computer's file system.
What happens when a file is deleted in windows7?
A. The last letter of a file name is replaced by a hex byte code E5h
B. The operating system marks the file's name in the MFT with a special character that indicates that the file has been deleted
C. Corresponding clusters in FAT are marked as used
D. The computer looks at the clusters occupied by that file and does not avails space to store a new file
Answer: B

19.What is cold boot (hard boot)?
A. It is the process of starting a computer from a powered-down or off state

B. It is the process of restarting a computer that is already turned on through the operating system
C. It is the process of shutting down a computer from a powered-on or on state
D. It is the process of restarting a computer that is already in sleep mode
Answer: A

20.When a file or folder is deleted, the complete path, including the original file name, is stored in a special hidden file called "INF02" in the Recycled folder. If the INF02 file is deleted, it is re-created when you_____.
A. Restart Windows
B. Kill the running processes in Windows task manager
C. Run the antivirus tool on the system
D. Run the anti-spyware tool on the system
Answer: A