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GIAC Battlefield Forensics and Acquisition

Questions&AnswersPDF

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Question: 1

During a dead box acquisition, why is media removal an important step?
Response:

- A. To facilitate the device's recycling process
- B. To allow for the physical destruction of the media
- C. To examine the media independently of the original device
- D. To improve the aesthetic appeal of the device

Answer: C

Question: 2

In an NTFS filesystem, which file attribute would you examine to understand more about a file's previous states or versions?
Response:

- A. \$STANDARD_INFORMATION
- B. \$FILE_NAME
- C. \$DATA
- D. \$LOGGED_UTILITY_STREAM

Answer: D

Question: 3

Which component within the NTFS file system is specifically designed to enhance data recovery capabilities?
Response:

- A. Volume Shadow Copy
- B. BitLocker
- C. Disk Quotas
- D. Transactional NTFS

Answer: A

Question: 4

What is a common purpose of acquiring Shadow Copies in a forensic investigation?

Response:

- A. To analyze user activities
- B. To recover deleted files
- C. To update the system
- D. To clean the disk

Answer: B

Question: 5

When comparing physical storage devices, why is understanding the interface type important?

Response:

- A. It determines the device's color.
- B. It affects data transfer speeds and compatibility.
- C. It influences the device's physical dimensions.
- D. It dictates the device's operational noise.

Answer: B

Question: 6

During an acquisition process, which of the following are essential to ensure the authenticity and integrity of macOS artifacts?

(Choose Three)

Response:

- A. Verifying the hash value of the acquired data.
- B. Using a certified USB cable.
- C. Documenting the process meticulously.
- D. Acquiring data in a forensically sound manner.
- E. Keeping the device charged during acquisition.

Answer: A,C,D

Question: 7

Regarding data encryption on drives, what is an important factor to consider for forensic analysis?
Response:

- A. The brand of the drive
- B. The encryption algorithm used
- C. The color of the drive LED
- D. The cable type connecting the drive

Answer: B

Question: 8

Why is it necessary to know the specific OS version of a mobile device during acquisition?
Response:

- A. To choose the right color settings for the display
- B. To determine the appropriate data acquisition method
- C. To ensure compatibility with the charging cable
- D. To adjust the screen brightness correctly

Answer: B

Question: 9

For acquiring RAM, which of the following approaches can be applied to a system running Linux?
(Choose Two)
Response:

- A. Use of /dev/mem
- B. Target Disk Mode
- C. Use of LiME
- D. Utilizing the dd command on /dev/mem

Answer: A,C

Question: 10

How do modern EXT filesystems, like EXT4, improve file system performance compared to earlier versions like EXT2?
Response:

- A. By eliminating the need for file defragmentation
- B. By using journaling to protect against corruption
- C. By supporting larger files and volumes
- D. By introducing a hierarchical directory structure

Answer: B



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