

ISLEVER

# 312-49

Computer Hacking Forensic Investigator

DEMO

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## Topic 1, Volume A

### QUESTION NO: 1

If a PDA is seized in an investigation while the device is turned on, what would be the proper procedure?

- A. Keep the device powered on
- B. Turn off the device immediately
- C. Remove the battery immediately
- D. Remove any memory cards immediately

**Answer: A**

**Explanation:**

### QUESTION NO: 2

What hashing method is used to password protect Blackberry devices?

- A. AES
- B. RC5
- C. MD5
- D. SHA-1

**Answer: D**

**Explanation:**

### QUESTION NO: 3

You have been asked to investigate the possibility of computer fraud in the finance department of a company. It is suspected that a staff member has been committing finance fraud by printing cheques that have not been authorized. You have exhaustively searched all data files on a bitmap image of the target computer, but have found no evidence. You suspect the files may not have been saved. What should you examine next in this case?

- A. The registry
- B. The swapfile
- C. The recycle bin
- D. The metadata

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**Answer: B**

**Explanation:**

**QUESTION NO: 4**

With regard to using an antivirus scanner during a computer forensics investigation, you should:

- A. Scan the suspect hard drive before beginning an investigation
- B. Never run a scan on your forensics workstation because it could change your system configuration  
Never run a scan on your forensics workstation because it could change your system? configuration
- C. Scan your forensics workstation at intervals of no more than once every five minutes during an investigation
- D. Scan your forensics workstation before beginning an investigation

**Answer: D**

**Explanation:**

**QUESTION NO: 5**

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

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

**Answer: C**

**Explanation:**

**QUESTION NO: 6**

When making the preliminary investigations in a sexual harassment case, how many investigators are you recommended having?

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

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D. Four

**Answer: B**

**Explanation:**

**QUESTION NO: 7**

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 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**

**Explanation:**

**QUESTION NO: 8**

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**

**Explanation:**

**QUESTION NO: 9**

When performing a forensics analysis, what device is used to prevent the system from recording data on an evidence disk?

- A. Write-blocker
- B. Protocol analyzer
- C. Firewall