

Question 3

Answer saved

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Flag question

Match the following characteristic of true evidence

Admissible	If the evidence you uncover will not stand up in court, you have wasted your time and possibly allowed a guilty party to go unpunished	↕
Believable	Must produce result that are clear and easy to understand, even among the most non-technical members of a jury	↕
Authentic	It must be directly related to the incident being investigated	↕
Reliable	There should be no question about the truth of the investigator's conclusions	↕
Complete	Investigator should approach the case with no preconceived notions about someone's guilt or innocence	↕

Question 4

Answer saved

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Flag question

Does database forensic include in Digital Forensic application?

Select one:

- ☒ a. True
- ☐ b. False

[Clear my choice](#)

Question 5

Answer saved

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Flag question

What is the Primary Objectives of Digital Forensic for Business and Industry?

Select one:

- ☐ a. Continuity of Operation
- ☒ b. Availability of Service
- ☐ c. Security
- ☐ d. Prosecution

[Clear my choice](#)

Question **6**
Answer saved
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2
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question

Which of the following is NOT focus of digital forensic analysis?

Select one:

- ☐ a. Authenticity
- ☐ b. Comparison
- ☐ c. Enhancement
- ☒ d. Proving

[Clear my choice](#)

Question **7**
Answer saved
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2
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question

The goal of an investigation is to:

Select one:

- ☐ a. Convict the suspect
- ☐ b. All of the mentioned
- ☐ c. Find incriminating evidence
- ☒ d. Discover the truth

[Clear my choice](#)

Question 9

Answer saved

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question

Choose the right answer which explains the following:

- 1) make an initial assessment about the type of case you are investigating
- 2) determine a preliminary design or approach to the case
- 3) create a detailed checklist
- 4) determine the resources you need
- 5) obtain and copy an evidence drive
- 6) identify the risks
- 7) mitigate or minimize the risks
- 8) test the design
- 9) analyze and recover the digital evidence
- 10) investigate the data you recover
- 11) complete the case report
- 12) critique the case

Select one:

- ☒ a. What are the steps for problem solving?
- ☐ b. What is the line of authority?
- ☐ c. What are write blocker devices?
- ☐ d. What are public-sector investigations?

[Clear my choice](#)

Question 10

Answer saved

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question

What are the difficulty in handling Digital Evidence?

Select one:

- ☐ a. None of the options mentioned
- ☒ b. All options mentioned
- ☐ c. Easy to Destroy
- ☐ d. Hard to get

Question 11
Answer saved
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Flag question

Choose the right answer which explains the following:

Evidence to support allegations of violations of a company's rules or an attack on its assets

Select one:

- ☐ a. When does a criminal investigation usually begin?
- ☐ b. Describe digital investigations?
- ☒ c. During private investigations, what do you search for?
- ☐ d. To conduct internet abuse investigations, you need what?

[Clear my choice](#)

Question 12
Answer saved
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Flag question

Copyright law does not prohibit individuals from downloading digital copies of protected materials without paying because it is considered fair use.

Select one:

- ☒ a. False
- ☐ b. True

[Clear my choice](#)

Question 13
Answer saved
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Flag question

The primary component of storage in the personal computer is the:

Select one:

- ☐ a. Floppy Disk
- ☐ b. Media Card
- ☒ c. Hard Disk
- ☐ d. zip disk

Question **14**
Answer saved
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2
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question

Choose the right answer which explains the following:

Route the evidence takes from the time you find it until the case is closed or goes to court

Select one:

- ☐ a. What is an affidavit?
- ☒ b. What is a chain of custody?
- ☐ c. What is an evidence custody form?
- ☐ d. What is the line of authority?

[Clear my choice](#)

Question **15**
Answer saved
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question

Which of the following hold the highest value of evidence in the court?

Select one:

- ☐ a. Documentary
- ☐ b. Testimonial
- ☐ c. Demonstrative
- ☒ d. Real

[Clear my choice](#)

Question 16
Answer saved
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2

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question

Choose the right answer which explains the following:

When someone finds evidence of or witnesses a crime; witness or victim makes an allegation to the police.

Select one:

- ☐ a. What is a private-sector investigator's job?
- ☐ b. Describe digital investigations?
- ☐ c. What are public-sector investigations?
- ☒ d. When does a criminal investigation usually begin?

[Clear my choice](#)

Question 17
Answer saved
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question

Which of the following is FALSE

Select one:

- ☒ a. It is the investigator's job to determine someone's guilt or innocence.
- ☐ b. The investigator must maintain strict confidentiality, discussing the results of an investigation on only a "need to know" bases
- ☐ c. It is the investigator's responsibility to accurately report the relevant facts of a case.
- ☐ d. The digital forensic investigator must maintain absolute objectivity

[Clear my choice](#)

Question 18
Answer saved
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question

Computer forensics involves all of the following stated activities *except*:

Select one:

- ☐ a. interpretation of computer data
- ☒ b. manipulation of computer data
- ☐ c. preservation of computer data
- ☐ d. extraction of computer data

[Clear my choice](#)

Question 19
Answer saved
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question

What is Digital Forensics?

Select one:

- ☐ a. Use of science or technology in the investigation and establishment of the facts or evidence in a court of law
- ☐ b. A process where we develop and test hypotheses that answer questions about digital events
- ☐ c. Process of using scientific knowledge in analysis and presentation of evidence in court
- ☒ d. The application of computer science and investigative procedures for a legal purpose involving the analysis of digital evidence after proper search authority, chain of custody, validation with mathematics, use of validated tools, repeatability, reporting, and possible expert presentation

[Clear my choice](#)

Question 20
Answer saved
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question

Choose the right answer which explains the following.

Use evidence bags to secure and catalog the evidence; use computer safe products when collecting computer evidence (antistatic bags, antistatic pads), well padded containers, used evidence tape to seal all openings (CD drive bays, insertion slots for power supply electrical cards, USB cables); write your initials on tape to prove the evidence has not been tampered with; consider computer specific temperature and humidity ranges; make sure you have a safe environment for transporting and storing it until a secure evidence container is available

Select one:

- ☐ a. What is a bit-stream copy?
- ☐ b. What is a police blotter?
- ☒ c. How should you secure your evidence?
- ☐ d. What are write blocker devices?

[Clear my choice](#)

Question 21

Answer saved

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Flag question

Choose the right answer which explains the following:

File containing the bit-stream copy of all data on a disk or partition, also known as "image" or "image file"

Select one:

- ☐ a. What is an affidavit?
- ☒ b. What is bit-stream image?
- ☐ c. What is a bit-stream copy?
- ☐ d. What is Digital Forensics?

[Clear my choice](#)

Question 1

Answer saved

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Flag question

Which of the following should the digital investigator consider when arranging for the transportation of evidence?

Select one:

- ☐ a. Will the evidence copies be shared with other experts at other locations?
- ☒ b. All the options mentioned
- ☐ c. Should the evidence be physically in the possession of the investigator at all times?
- ☐ d. Will there be environmental factors associated with the digital media?

[Clear my choice](#)

Question 2

Answer saved

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Flag question

Choose the right answer which explains the following:

Generating a plan of action and obtaining supporting resources and materials falls under which step in the digital investigation?

Select one:

- ☒ a. Preparation
- ☐ b. Survey/identification
- ☐ c. Examination and analysis
- ☐ d. Preservation

[Clear my choice](#)