Quiz

Forensics and Data Investigation

1. Which of the following is a component of applying different types of software to forensically image and extract information out of a system?
    a. Examining metadata behind actual documents
    b. GPS tracking behind photographs being analysed
    c. Tracking information of shopping logs, internet history, payroll records, Facebook and social media linkages, showing who is connected to who
    d. All of the above

2. Which of the following statements is false, in relation to forensics and data investigation and workplace efficiency?
    a. Investigation can also be used to enhance workplace efficiency as well as finding wrongdoing
    b. Clayton Utz conducts internal audits of several ASX listed companies, involving analysing the companies' data sources for waste, error, and abuse
    c. In doing this, Clayton Utz helps identify whether there are innocent errors in a company's system, and therefore improve the company's process
    d. Clayton Utz's internal audit process is not protected by legal professional privilege

3. Which of the following is *not* a step in the collection, preservation, and presentation of data by Clayton Utz's Forensics and Technology Services Team?
    a. Data sources are identified
    b. Information is collected and preserved with tools such as Catalyst and EnCase
    c. Information is disseminated to parties with an interest in it
    d. Information is placed into a software called Nuix for de-duplication and indexing

4. Which of the following is a development which might take place in the next five years in relation to forensics and data investigation?
    a. Conceptual searching
    b. Object detection
    c. Continual monitoring
    d. All of the above

5. What is 'sentiment analysis'?
    a. The analysis of a person's facial expression in a photograph to determine their emotional makeup
    b. The analysis of a writer's word choices and expression in a sentence to determine how the writer is feeling and what their manner of writing says about them as a person
    c. The analysis of a person's handwriting to determine their character and personality
    d. None of the above

Answers:

1. D 2. D 3. C 4. D 5. B