Teacher Answer Key

Case Study

1. DNA from bloodstains, fingerprints on the wallet, and toxicology tests all provided crucial evidence that proved the suspect's guilt.

2. Toxicology determines whether someone was impaired by alcohol, which helps prove their involvement in crimes like drunk driving or assaults.

Multiple Choice

1. A

2. C

3. A

Matching

1-B, 2-D, 3-E, 4-A, 5-C

Fill-in-the-Blank

1) Blood alcohol concentration (BAC), 2) UV light, 3) Forensic accounting

Short Answer (Sample Responses)

Q1: UV light, ink chromatography, and fiber analysis detect counterfeit goods.

Q2: BAC tests confirm impairment in DUI cases.

Q3: Surveillance footage helps reconstruct events and identify suspects.