Teacher Answer Key

Case Study

1. mtDNA matching and dental record comparison were pivotal.

2. Collaboration between archaeologists, odontologists, geneticists, and historians ensured thorough identification.

Multiple Choice

1. C

2. B

3. A

Matching

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

Fill-in-the-Blank

1) mother, 2) cranial, 3) mineralized

Short Answer (Sample Responses)

Q1: Contamination can produce false profiles, undermining identification accuracy.

Q2: Remote terrain and unexploded ordnance hinder excavations.

Q3: By funding agencies like DPAA, sharing family DNA samples, and respecting local customs.