Teacher Answer Key

Case Study

1. Salt crystallization and freeze-thaw cycles drove limestone decay.

2. Applied breathable repellents and replaced only severely damaged blocks, preserving authenticity.

Multiple Choice

1. C

2. D

3. B

Matching

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

Fill-in-the-Blank

1) salt, 2) stress, 3) laser

Short Answer (Sample Responses)

Q1: Minimal intervention preserves original fabric and allows future reversibility.

Q2: Overhangs and drip edges prevent water pooling; sloped surfaces shed rain efficiently.

Q3: Scheduled inspections, digital mapping, and community partnerships ensure proactive care.