## Teacher Answer Key

**Case Study**

1. Fences and agricultural fields blocked migration corridors, disrupting key wildlife movements.

2. They established buffer zones allowing limited farming and wildlife passage, promoted eco-tourism, and offered community jobs in conservation.

**Multiple Choice**

1. C

2. A

3. B

**Matching**

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

**Fill-in-the-Blank**

1) Prairie, 2) Fire (or Burns), 3) holistic (or integrated)

**Short Answer (Sample Responses)**

Q1: Their fertile soils and moderate climates support major cereal and livestock production, feeding large populations.

Q2: Fire removes accumulated dead plant material, recycles nutrients, and prevents woody plant encroachment, thus sustaining native grasses.

Q3: Rotational grazing, allowing rest periods for grasses, and limiting herd sizes can maintain vegetation cover and prevent land degradation.