Teacher Answer Key

Case Study

1. They use shifting cultivation with long fallows, and regulate hunting/fishing based on breeding seasons and resource rotations.

2. They secured legal land rights, partnered with NGOs for land mapping, and enforced patrols to prevent illegal logging.

Multiple Choice

1. C

2. D

3. A

Matching

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

Fill-in-the-Blank

1) Indigenous, 2) Deforestation, 3) forest floor

Short Answer (Sample Responses)

Q1: They absorb CO_2 and release O_2, significantly influencing global climate and atmospheric composition.

Q2: They maintain sustainable practices, safeguard large tracts of forest, and often have legal or customary rights that deter external exploitation.

Q3: Eco-tourism can fund conservation and provide livelihoods, but poorly managed tourism may degrade habitats and displace wildlife.