Teacher Answer Key

Case Study

1. They constantly shift, erode, and rebuild, making them unstable.

2. The hurricane cut through the island, destroying infrastructure and isolating communities.

Multiple Choice

1. B

2. C

3. B

Matching

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

Fill-in-the-Blank

1) Barrier island, 2) Filters, 3) Coastal

Short Answer (Sample Responses)

Q1: They provide nurseries for fish, filter pollutants, and buffer storm surges.

Q2: They protect the mainland but are unstable and highly vulnerable to storms.

Q3: Restoring dunes, planting vegetation, limiting development, and allowing natural processes.