

**B.Sc. SEM – IV**  
**MARINE SCIENCE (EG)**

**UNIT-1**

**Marine Biology:**

- 1) Adaptations- bony fish surviving in near freezing water, sea birds, whales and their relations.
- 2) Voyage of green sea turtle.
- 3) General characters of bony and cartilaginous fishes.
- 4) Coral and coral reefs: types, economic importance and threats.

**UNIT-2**

Marine Pollution -Causative factors and impacts

**UNIT- 3**

Introduction to aqua culture-History, scope and present status.

**UNIT-4**

General idea of different aquaculture practices-mono culture, poly-culture, extensive culture and intensive culture.

