

## Module 1 Pretest/Post-test Assessment

1. Define aquaculture.
2. Aquaculture is a form of Agriculture. Give an example how this statement is true.
3. Besides food what are three other uses or markets for aquaculture products?
4. Aquaculture contributes approximately what percentage of fisheries production?
  - a. 1%
  - b. 5%
  - c. 20%
  - d. 75%
5. Define the following categories and identify **two** species of fish for each category: (6 points)  

Commercially viable:

Technologically feasible:
6. Clams in aquaculture can be conditioned to spawn:
  - a. once per year
  - b. every other year
  - c. several times per year
  - d. never
7. How are clams cultured in the field nursery and growout stage in Florida?
  - a. Onshore in trays
  - b. Offshore in trays
  - c. Offshore in soft bags
  - d. Offshore in suspension
8. Identify three biological factors that must be considered in selecting a species of fish for aquaculture. (3 points)
  - a.
  - b.
  - c.

9. Draw and label a diagram of a finfish. Include the following anatomical features: *gill cover*, *scales*, *lateral line*, *pectoral fin*, *anal fin*, *pelvic fin*, *caudal fin*, *dorsal fin*