

Question Bank

Coastal Aquaculture and Mariculture [FSAQ2204] 3(2+1)

Part -A

Choose the correct answer

Q 1. Which state has the longest coastal line

- a) Tamil Nadu b) Andhra Pradesh c) **Gujarat** d) Maharashtra

Q 2. Bheries are present in which state

- a) **West Bengal** b) Bihar c) Tripura d) Kerala

Q 3. Which among the following is anadromous fish

- a) **Hilsa** b) Catfish c) Magur d) Pangasius

Q 4. Central Inland Capture Fisheries Research Institute located at

- a) Lucknow b) **Barrackpore** c) Bangalore d) Chennai

Q 5. The scientific name of Deep-Sea lobster is

- a) *Panulirus ornatus* b) *Panulirus homarus* c) ***Puerulus sewelli*** d) None

Part – B

Fill in the Blanks

Q 1. _____ engaged in the culture of fish in the brackish water region. (**CIBA**)

Q 2. India has a coastal length of _____. (**8143 km**)

Q 3. Protandrous hermaphroditism is shown by _____ (**Sea bass**)

Q 4. *Macrobrachium rosenbergii* is a _____ (**Giant freshwater prawn**)

Q 5. The best feed for milkfish _____ (**Lab lab**)

Part – C

Match list -I correctly with a list -II and select your answer

- | | |
|--------------------|----------------------------------|
| A) Grey mullet | 1) <i>Sardinella sirm</i> |
| B) Bhetki | 2) <i>Euthynnus affinis</i> |
| C) Little tuna | 3) <i>Mugil cephalus</i> |
| D) Spotted sardine | 4) <i>Lates calcarifer</i> |
| E) Indian Meckeral | 5) <i>Rastrelliger kanagurta</i> |

a) A-4, B-3, C-1, D-2, E-5 b) A-3, B-4, C-1, D-2, E-5 c) **A-3, B-4, C-2, D-1, E-5** d) A-4, B-3, C-2, D-1, E-5

Part -D

State whether the following statement is True or False

- Q 1. *Hilsha ilisha* is known as the Indian river shad. () **True**
- Q 2. Pokkali field is found in Karnataka. () **False**
- Q 3. The fecundity of *P. monodon* is 5 lakhs. () **True**
- Q 4. Among the coastal states marine fish catch is highest in Tamil Nadu () **True**
- Q 5. Milkfish is a euryhaline fish. () **True**

Part – E

Describe briefly the following statement

- Q 1. Define shore base aquaculture. Write briefly on coastal farming.
- Q 2. Write a note on the cultural practice method of cage and Pen culture.
- Q 3. Write a brief description of the culture and production technique of Sea bass.
- Q 4. Write a brief description of the culture and production technique of Mullet.
- Q 5. Write a brief description of the culture and production technique of *P. monodon*.