

# বিদ্যাসাগর বিশ্ববিদ্যালয় VIDYASAGAR UNIVERSITY

# **Question Paper**

# **B.Sc. Honours Examinations 2021**

(Under CBCS Pattern)

# Semester - III

# Subject: AQUACULTURE MANAGEMENT

Paper: C 5-T & P

(Fisheries Statistics, Economic and Marketing Management)

Full Marks : 60(Theory-40 + Practical-20) Time : 3 Hours

Candiates are required to give their answer in their own words as far as practicable. The figures in the margin indicate full marks.

## (Theory : Marks - 40)

## Group - A

Answer any *three* questions :

12×3=36

1. Describe in brief different types of price elasticity of demand with proper diagram.

2. Briefly describe core marketing concepts.

3. Describe in brief role of export inspection council and agencies in fisheries product.

4. Calculate the Mean Deviation about Meidan and compare the variability of the two series X and Y.

1	X	725	700	750	675	725	625	675	800	625	725	700	725	675
	Y	575	625	600	575	675	600	650	575	625	550	680	550	560

5. Describe different type of market structure.

6. Discuss about low diminishing return with proper examples.

#### Group - B

Answer any two questions :

2×2=4

1. Write a note on consumer surplus.

2. Differentiate between grouped and ungrouped frequenct distribution.

- 3. Define production factors.
- 4. Comment on perfect and pure competition.

### (Practical : Marks - 20)

### Group - A

Answer any *one* questions :  $15 \times 1=15$ 

- 1. Breifly describe marketing channels and supply chain.
- 2. Give in detail application of aquaculture economics in fisheries sector.
- 3. Draw a pie diagram with proper schedule.

#### Group - B

#### Answer any *one* questions : $5 \times 1=5$

- 1. Calculate market equilibrium price in competition.
- 2. Write a note on average and marginal production.
- 3. Different between marginal utility and total utility.