PRABHAT KUMAR COLLEGE, CONTAI

Question Paper

B.Sc. Honours Examination 2020

(Under CBCS Pattern)

Semester-II

Subject: AQUACULTURE MANAGEMENT

Paper : C3(T + P)

Aquaculture Practices (Theory + Practical)

Candidates are requested to give their answer in their own word as far as practicable. Questions are of equal value

Part A: Theory

Answer any one question [within 250 words]

- 1. Write a note on management of marine fisheries.
- 2. Write the common diseases of ornamental fishes and their control.
- 3. Write an easy on fresh water aquarium.
- 4. Describe elaborately semi intensive, intensive and super-intensive systems of aquaculture.
- 5. Describe the prospects and problems of cage culture.
- 6. Describe the methods of production of live and artificial feeds.

Part B: Practical

Answer any one question [within 150 words]

- 1. Write down the systematic position and identifying characters of Molly, Gyppy, Platy & Tiger barb.
- 2. Write briefly regarding design and construction of indoor aquarium.
- 3. Identify with characters and systematic position of following specimen:
 - i. *Macrobrachium* sp,
 - ii. Labeo sp.
 - iii. Wallago sp
 - iv. Puntiussp
- 4. Write the process of collection and study of aquatic weed and aquatic insects from a fish pond.

E-mail id for submission of answer script: acmh.pkc@gmail.com