

# Ornamental Fish Industry and Entrepreneurship Perspectives



An add-on course offered by  
Department of Zoology,  
Sonamukhi College  
(Through Blended Mode)



**Course Duration: 1<sup>st</sup> September to Last week of December, 2023**

**Course Coordinator:**

**Dr. Subhasree Majumdar**  
Asst. Prof. in Zoology

**Internal resource persons:**

**Mr. Susobhan Mondal**  
**Mr. Jyotirmoy Panja**  
**Ms. Sumana Kaviraj**

## Course objectives

- This course offers to learn the basics of ornamental fishes and their biological details.
- This course offers to make the students acquainted with the perspectives of ornamental fishes as cottage industry and its business perspectives as a mode of income generation.
- This certificate course is intended to train the students in aquarium keeping starting with the very basic aspects of aquarium fabrication, their setting and maintenance.
- The course is an attempt at acquainting the students with the inner workings of fabrication, installation and maintenance of home aquarium.
- Knowledge of aquatic ecology, fish biology, species compatibility and their reproductive strategy.

## Course Design

- \*Introduction to Aquaculture
- \* Introduction to Ornamental fishes
  - \* Construction of aquarium
- \* Ornamental fish breeding and rearing
- \* Ornamental fish farming-Management Aspect

**After passing all the examinations listed above a student will be given a certificate from Sonamukhi College.**