
Ornamental Fish Farming

A Textbook of Pisciculture and Aquarium Keeping
Genetics and Fish Breeding
Urban Aquaculture
Fundamentals of Ornamental Fish Health
Ornamental Fish Culture and Aquarium
Management
Small-scale Aquaculture
Marine Ornamental Species
Transforming Coastal Zone for Sustainable Food
and Income Security
Aquaculture Biosecurity
Fish Farming Technology
Ornamental Livebearers
Aquaculture
Angelfish Nutrition, Reproduction and Farming
Strengthening, empowering and sustaining small-
scale aquaculture farmers' associations
The State of World Fisheries and Aquaculture
2020
BSAVA Manual of Ornamental Fish
The Ultimate Koi
Aquaculture
Textbook of Aquariculture
Introduction to Aquaculture
Handbook on Fisheries and Aquaculture
Technology
A Complete Manual on Ornamental Fish Culture

Trends in Biodiversity and Aquaculture
Aquaculture: Production and Engineering
Andaman and Nicobar Islands, Development
Report
Seafood and Aquaculture Marketing Handbook
Ornamental Fish Farming
Marine Ornamental Species Aquaculture
State of World Aquaculture 2006
Biodiversity and Its Significance
ORNAMNTL AQUACULTURE TECHN TRADE INDIA
Fish Welfare
Fisheries Science
Sustainable Aquafeeds
Aquaculture: Aquatic Animals and Plants
Coastal Aquaculture and Mariculture
Marine Fish Culture
Rabbit, Goat, Sheep, Poultry, Fish and Pig
Farming with Feed Technology
Live Food in Aquaculture
Research Trends on Fish & Fisheries in Mountain
Waters of Eastern Himalayan Region

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**KENDRICK
BRYANT**

*A Textbook of
Pisciculture
and Aquarium
Keeping*
Notion Press

Ornamental
fish keeping is
one of the
most popular
hobbies in the
developed
countries of
the world and
is gaining
popularity in
many
developing
countries of
the world too.
The growing
interest in
aquarium
fishes has
resulted in
steady

increase in aquarium fish trade globally. A major constraint in the economical production of high quality ornamental fish fry is the unpredictability of the egg quality. Besides careful selection of the broodstock, the egg quality is principally dependent on broodstock management and nutrition. Nutrition has direct effect on maturation, egg production, and fry

survival. To circumvent all these variables an artificial diet was formulated according to the nutritional requirements of *Pterophyllum scalare* broodstock in the present investigation along with the farming of the fish. *Genetics and Fish Breeding* John Wiley & Sons Coastal areas are commonly defined as the interface or transition areas between land and sea, including large inland lakes.

Overall, about 50–70 % of the global population live within 100 km of the coastline covering only about 4 % of earth's land, thereby drawing heavily on coastal and marine habitats for food, building sites, transportation, recreational areas, and waste disposal. The people of these zones depend mainly on low productive agriculture due to several constraints such as

prolonged water logging and drainage congestion in predominantly low-lying areas with heavy soils during the wet season, preponderance of saline and acid sulphate soils, scarcity of good quality irrigation water, particularly in the dry season, seawater intrusion into adjoining lands, and water pollution due to eutrophication, and others affecting the aquatic

habitats, etc. Carbon sequestration in coastal areas, such as, marshes, lagoons, etc. has significant influence on soil quality, and the carbon pool in soils as well as their impacts on the environment. Over and above these, the coastal areas are prone to disasters due to climate change leading to colossal loss of lives and properties in many areas. Forestry and mangrove dynamics, in

particular, because of their continuing diminishing nature, are also subjects of interest affecting the ecology of coastal zones requiring appropriate attention. The international symposium held in this context on 'Transforming Coastal Zones for Sustainable Food and Income Security' in virtual mode in March, 2021 offered scope to present and discuss various

thematic areas by eminent scientists from all over the world. The proceedings of selected papers presented reflect cross-sectoral views of the areas highlighting, wherever necessary, a fusion of technologies, with the ultimate target to suggest livelihood security and sustainable development for the sensitive coastal zones. The book intends to share the

knowledge with researchers, academicians, and various other stakeholders to address the complex problems of coastal regions, production constraints, social, economic, technical and environmental issues to draw out strategies for resilient agricultural technologies and improving livelihood security in coastal agro-ecosystems. **Urban Aquaculture**
LAP Lambert Academic

Publishing
This proceedings volume includes selected papers presented at the international symposium 'Live Food Organisms in Marine Larviculture' held in Nagasaki, Japan, September 1-4 1996. This international symposium focused on live food organisms for the larval rearing of marine animals. Recent achievements in the

fundamental biology (such as physiology, ecology, taxonomy, life cycle and nutrition) of live planktonic animals used as feed in aquaculture were combined with recent technological advances on larval rearing methods. This volume also provides future directions for the application of basic science to the rearing of aquatic animals.

Fundamentals of Ornamental Fish Health
Springer

Nature Providing independent, quality reference documents, this report highlights issues related to the development priorities of the islands and looks to the future in areas such as health, education, tribal development, environment, agriculture, ports, and shipping and air connectivity. The analysis also suggests a long-term plan to restore the livelihoods adversely

affected by the Tsunami in December 2004, and it serves as a useful reference to stimulate informed debate on the policy issues faced by the Union Territory.

Ornamental Fish Culture and Aquarium Management
I. K. International Pvt Ltd
Published in Cooperation with THE WORLD AQUACULTURE SOCIETY
Aquaculture loses millions of dollars in revenue annually due

to aquatic animal diseases. Disease outbreaks continue to threaten profitable and viable aquaculture operations throughout the world. As a result, aquaculture biosecurity programs that address aquatic animal pathogens and diseases have become an important focus for the aquaculture industry. Aquaculture Biosecurity: Prevention, Control, and Eradication of Aquatic Animal Disease provides valuable information that will increase success in combating infectious aquatic disease. Key representatives of international, regional, and national organizations presented their views on this important issue as part of a special session at the 2004 World Aquaculture Society Annual Conference. The chapters of this book cover a wealth of experience from the varied perspectives of these experts on biosecurity, policies, and measures to take the offensive against the spread of diseases in aquatic animals. With contributions from renowned international experts, covering approaches to biosecurity policies and measures currently practiced, Aquaculture Biosecurity: Prevention, Control, and

Eradication of Aquatic Animal Disease is a vital reference for all those concerned about protecting aquaculture from impacts of aquatic animal disease.

Small-scale Aquaculture
LAP Lambert Academic Publishing
Aquaculture studies methods of conserving fishery resources. It promotes the cultivation of freshwater population along with saltwater population.

The most popular forms of aquaculture include mariculture, algaculture, shrimp farming, fish farming and ornamental fish cultivation, etc. From theories to researches to practical applications, case studies related to all contemporary topics of relevance to this field have been included herein. This book includes contributions of experts and scientists, which will provide innovative

insights into this field. Coherent flow of topics, student-friendly language and extensive use of examples make this book an invaluable source of knowledge.

Marine Ornamental Species CRC Press
Fundamentals of Ornamental Fish Health is a complete guide to managing the health and well-being of ornamental aquatic animals. Grounded in the foundations of

fish medical care, the book summarizes nonlethal aquatic diagnostics and medicine, putting the information within a clinical context. Providing a comprehensive overview of the subject, *Fundamentals of Ornamental Fish Health* equips aquatic animal health professionals with all the information needed to competently and effectively treat these patients, from transporting and examining fish

to diagnostic techniques and the identification and treatment of specific diseases and syndromes. [Transforming Coastal Zone for Sustainable Food and Income Security](#) John Wiley & Sons A clear illustration of the important role of aquaculture in supporting food security, livelihoods, and economic development around the world This new edition of *Aquaculture: Farming Aquatic*

Animals and Plants covers important aspects of the culture of fish, shellfish, and algae in freshwater and marine environments. Subject areas covered include principles of aquaculture, water quality, environmental impacts of aquaculture, desert aquaculture, reproduction, life cycles and growth, genetics and stock improvement, nutrition and feed production, diseases, vaccination,

post-harvest technology, economics and marketing, and future developments of aquaculture. Separate chapters also cover the culture of algae, carps, salmonids, tilapias, catfish, marine and brackish fishes, soft-shelled turtles, barramundi, marine shrimp, mitten crabs, and other decapod crustaceans, bivalves, gastropods, and ornamental

species. This edition also provides greater coverage of aquaculture in China, reflecting the country's importance in the global scene. Providing core scientific and commercially useful information, and written by 35 eminent international authors, this expanded and fully updated Third Edition of Aquaculture is essential reading for all students and professionals studying and working in aquaculture.

Fish farmers, hatchery managers, and those in aquaculture support and supply industries, such as feed manufacturing, will find an abundance of commercially useful information within this important and now established book. Describes the multitude of developments that have occurred within the aquaculture field over the last 15 years. Includes a major revision of production

statistics and trends, discussion of technical developments, and revised and extended coverage provided by broader international authorship. Brings together 35 internationally recognized contributors, including a number of new contributors. *Aquaculture: Farming Aquatic Animals and Plants, Third Edition* is a recommended text for students of the subject and a concise

reference for those working in or entering into the industry. *Aquaculture Biosecurity* John Wiley & Sons. This book is prepared for considering the graduate and post-graduate students those study Fish and Fishery Science and Zoology in College and University level. The authors of this book have taught Pisciculture and aquarium keeping at graduate level for many years and

fishery science at post-graduate level. This is an ideal text book for zoology students with specialization in Pisciculture and Aquarium Keeping. The authors are doing research from many years in the areas of fish reproductive physiology, induced breeding of fishes, culture, management of fish farm, culture of various ornamental fishes in aquarium and their induced breeding. This

book is mainly divided into two parts, first part Pisciculture consists of rearing, biology, physiology, management of fresh water fish farm, brackish water farm, various methods of fish culture, sewage culture, induced breeding technique of various fishes, harvesting marketing, fish seed production technology and transportation etc. Part Second Aquarium

Keeping mainly consists of culture of various ornamental fishes in aquarium at home, their biology, physiology, breeding, construction of aquarium, maintenance of aquarium etc. This book will also useful for those who are developing fish farm, culture of ornamental fishes at home. The authors tried to collect up to date information and compiled in the form of

a book to gain the students maximum information. Contents Part I: Pisciculture; Chapter 1: Introduction and Classification of Fish Culture; Chapter 2: Morphology and Anatomy of Any Cultivable Fish (Catla, Rohu, Mrigal); Chapter 3: Fish Breeding; Chapter 4: Hatcheries and their Management; Chapter 5: Rearing of Spawn and Transport of Fish Seed; Chapter 6: Design and

Construction of Freshwater Fish Farm; Chapter 7: Physio-chemical Properties of Freshwater; Chapter 8: Physico-chemical Characteristic of Soil; Chapter 9: Pond Fertilization; Chapter 10: Predatory and Weed Fishes and their Control; Chapter 11: Aquatic Insects and their Control; Chapter 12: Aquatic Weeds and their Control; Chapter 13: Fish Diseases and their	Control; Chapter 14: Food and Feeding Habits of Freshwater Culturable Fishes; Chapter 15: Fish Nutrition; Chapter 16: Productivity of Freshwater Fish Pond; Chapter 17: Management of Freshwater Fish Pond; Chapter 18: Economics of Composite Fish Culture; Chapter 19: Culture of Exotic Fishes; Chapter 20: Methods of Pisciculture; Chapter 21: Fish Farming with Livestock;	Chapter 22: Brackish Water Fish Culture; Chapter 23: Harvesting and Marketing of Fishes; Part I: Aquarium Keeping; Chapter 24: Aquarium Fishes and Plants; Chapter 25: Design, Construction and Materials Used in Home and Public Aquaria; Chapter 26: Common Diseases of Aquarium Fishes and their Diagnosis and Treatment <u>Fish Farming Technology</u> Syrawood
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Publishing House
This important publication has been completely revised and expanded by 29 authors from the UK and USA for an international readership. It is extensively illustrated and intentionally practical with a large new section on systematic disorders that will aid disease diagnosis. This book covers all aspects of ornamental fish health including: environmental needs, the aquatic trade, fishkeeping, disease investigation, systematic disorders, infectious and non-infectious diseases, medical and surgical therapies, relevant legislation and health & safety. Although written primarily for veterinarians, this book is an essential reference for anyone involved in professional fish health care and for those working in the ornamental fish industry and public aquaria.

Ornamental Livebearers
CABI
The Ultimate Koi * Anatomy and Physiology of Koi * Historical Background * Koi Varieties * Koi Ponds * What a Koi Must Accomplish * Pond Building * Buying Koi * Diet and Feeding * Disease and Parasites in Koi * Handling Koi * Showing Koi Find us online at <http://www.idgbooks.com>
[Aquaculture](#)
John Wiley & Sons
The fishery

sector is important from Indian economy view point as it contributes a source of income to a number of fishermen and has huge export potential. The systems and technology used in aquaculture has developed rapidly in the last fifty years. They vary from very simple facilities like family ponds for domestic consumption in tropical countries to high technology systems like

intensive closed systems for export production. Much of the technology used in aquaculture is relatively simple, often based on small modifications that improve the growth and survival rates of the target species. Nowadays, the fish and fisheries industry is one of the fastest growing international commodity markets globally. Guaranteeing an adequate supply to this

international market requires hundreds of thousands of fishing vessels and fish farms, as well as tens of thousands of fish processing workers, wholesalers and retailers in countries spread all over the world. The fishery sector thus generates employment and income for millions of people and in one of the major fields to venture. A wide range of aspects of fresh water

aquaculture such as selection of species of fish and shellfish, construction and preparation of various types of fish ponds, control of aquatic weeds and predators, production of seed fish and their transportation , fish nutrition and fish diseases and their control pertaining to composite fish culture, air breathing fish culture etc. have been dealt with a length for easy adoption. The major contents of

the book are classification of fishes, general characters of fishes, techniques in fish identification, cold water fisheries of India, physical and chemical properties of fishery water, chemical constituents of fish, economic importance of fishes, fish in relation to human health, construction of fish farms, etc. In this book you can find all the basic information required on the

fundamental aspects of the fisheries and aquaculture technology with detailed information of their applications a wide variety of industrial processes etc. The book is very useful for research scholars, technocrats, institutional libraries and entrepreneurs who want to enter into the field of aquaculture technology. Angelfish Nutrition, Reproduction and Farming John Wiley & Sons
The output

from world aquaculture, a multi-billion dollar global industry, continues to rise at a very rapid rate and it is now acknowledged that it will take over from fisheries to become the main source of animal and plant products from aquatic environments in the future. Since the first edition of this excellent and successful book was published, the aquaculture industry has continued to expand at a massive rate globally and

has seen huge advances across its many and diverse facets. This new edition of *Aquaculture: Farming Aquatic Animals and Plants* covers all major aspects of the culture of fish, shellfish and algae in freshwater and marine environments. Subject areas covered include principles, water quality, environmental impacts of aquaculture, desert aquaculture, reproduction, life cycles and

growth, genetics and stock improvement, nutrition and feed production, diseases, vaccination, post-harvest technology, economics and marketing, and future developments of aquaculture. Separate chapters also cover the culture of algae, carps, salmonids, tilapias, channel catfish, marine and brackish fishes, soft-shelled turtles, marine

shrimp, mitten crabs and other decapod crustaceans, bivalves, gastropods, and ornamentals. There is greater coverage of aquaculture in China in this new edition, reflecting China's importance in the world scene. For many, Aquaculture: Farming Aquatic Animals and Plants is now the book of choice, as a recommended text for students and as a concise reference for

those working or entering into the industry. Providing core scientific and commercially useful information, and written by around 30 internationally -known and respected authors, this expanded and fully updated new edition of Aquaculture is a book that is essential reading for all students and professionals studying and working in aquaculture. Fish farmers, hatchery managers and all those supplying the

aquaculture industry, including personnel within equipment and feed manufacturing companies, will find a great deal of commercially useful information within this important and now established book. Reviews of the First Edition "This exciting, new and comprehensive book covers all major aspects of the aquaculture of fish, shellfish and algae in freshwater and marine

environments including nutrition and feed production." —International Aquafeed "Do we really need yet another book about aquaculture? As far as this 502-page work goes, the answer is a resounding 'yes'. This book will definitely find a place in university libraries, in the offices of policy-makers and with economists looking for production and marketing figures. Fish farmers can benefit greatly from the thematic chapters, as well as from those pertaining to the specific plant or animal they are keeping or intending to farm. Also, they may explore new species, using the wealth of information supplied." —African Journal of Aquatic Science "Anyone studying the subject or working in any way interested in aquaculture would be well advised to acquire and study this wide-ranging book. One of the real 'bibles' on the aquaculture industry." —Fishing Boat World and also Ausmarine *Strengthening , empowering and sustaining small-scale aquaculture farmers' associations* Academic Foundation Millions of people are moving from rural areas to coastal cities. Meeting the basic human needs for protein foods in the future will be a difficult

challenge. Fishery products are the world's most important source of animal protein, which has led to a doubling of the demand for fish since the 1950s. As we can not expect to catch more food from the sea, we must turn to farming the waters, not just hunting them. The new challenge for planners now is to accelerate aquaculture development and to plan for new

production, making urban areas of production, particularly recycled urban wastewater. This book includes papers from authors in the U.S., Europe, and Asia that review these developing issues from the perspective of both developed and developing countries.
The State of World Fisheries and Aquaculture 2020 ASIA PACIFIC BUSINESS PRESS Inc.

Aquaculture, the youngest, fastest-growing, and most dynamic protein-producing industry, has the key advantage of efficient use of feed that allows farmed fish to be competitively priced compared with terrestrial proteins. Sustainable Aquafeeds: Technological Innovation and Novel Ingredients explores the present and future evolution of feeds, explains the current

challenges for aquaculture, and considers how advances in technologies and ingredients can produce aquafoods for the increasing world population. International contributors to this book provide state-of-the-art information on the profile of the aquafeed industry, including factors affecting supplies and prices of key ingredients for aquafeed production. An entire set of chapters

covers the scientific advances and feed industry initiatives in accordance with modern consumer trends, updating readers on the most promising strategies. These include the use of novel ingredients for nutrient supplementation and the enhancement of their use by genetic selection. The authors hope to inspire a collaboration of NGOs, researchers, and private partnerships

to replace wild-caught ingredients by accelerating and supporting the scaling of innovative, alternative, aquaculture feed ingredients, including bacterial meals, plant-based proteins, algae, and yeast.

**BSAVA
Manual of
Ornamental
Fish Food &
Agriculture
Org.**

The global trade of aquatic organisms for home and public aquariums,

along with associated equipment and accessories, has become a multi-billion dollar industry. Aquaculture of marine ornamental species, still in its infancy, is recognized as a viable alternative to wild collection as it can supplement or replace the supply of wild caught specimens and potentially help recover natural populations through restocking. This book

collects into a single work the most up-to-date information currently available on the aquaculture of marine ornamental species. It includes the contributions of more than 50 leading scientists and experts on different topics relevant for the aquaculture of the most emblematic groups of organisms traded for reef aquariums. From clownfish, to angelfish,

tangs and seahorses, as well as corals, anemones, shrimps, giant clams and several other reef organisms, all issues related with the husbandry, breeding, and trade are addressed, with explanatory schemes and illustrations being used to help in understanding the most complex topics addressed. Marine Ornamental Species Aquaculture is a key reference for

scientists and academics in research institutes and universities, public and private aquaria, as well as for hobbyists. Entrepreneurs will also find this book an important resource, as the culture of marine ornamental species is analyzed from a business oriented perspective, highlighting the risks and opportunities of commercial scale aquaculture of marine ornamentals. *The Ultimate*

Koi BSAVA Livestock and poultry in Indian tropical and subtropics play a critical role in agricultural economy by providing milk, wool, meat, eggs and draft power and provide flexible reserves during period of economic stress and buffer against crop failure. Rabbits are raised up off the ground and are one of the cleanest animals produced as meat and hence do not even need to

be wormed. Rabbits are among the most productive of domestic livestock, making them efficient sources of food for an ever increasing population with diminishing resources. Up to 98.7% of the rabbits can be used for meat, fur, in laboratories, as fertilizers, in toys and novelties. The large demand for animal wool seems to be assured. Sheep rearing is the major

source of livelihood to small and marginal farmers and landless laborers in hilly areas, arid and semi-arid region of India. Goat is a multi functional animal and plays a significant role in the economy and nutrition of landless, small and marginal farmers in the country. It creates employment to the rural poor besides effectively utilizing unpaid family labor. There is ample scope

for establishing cottage industries based on goat meat and milk products and value addition to skin and fiber. Fish is a good source of animal proteins; Man has realized its importance from the very inception of the evolution of the human race. It has been the sole diet for many island nations before the evolution of farming techniques. Poultry is one of the fastest growing segments of the

agricultural sector in India today. The production of agricultural crops has been rising at a rate of 1.5 to 2 % per annum that of eggs and broilers has been rising at a rate of 8 to 10 % per annum. From a backyard hobby it has culminated into an industry. Among the various livestock species, piggery is most potential source of meat production and more efficient feed

converters after the broiler. Apart from providing meat, it is also a source of bristles and manure. Pig farming will provide employment opportunities to seasonally employed rural farmers and supplementary income to improve their living standards. The contribution of pork products in terms of value works out to 0.80% of total livestock products and 4.32% of the meat and

meat products. This book basically deals with rabbit keeping, feeding systems, feed requirements and balanced rations, angora wool utilization in cottage industries, useful information for goat breeding measures of increasing potential of range land nutrients requirements of goats, conversion efficiency of indigenous breeds of goats, sources and functions

of the nutrients in sheep, breeds of poultry, inheritance of plumage in turkeys, commercial poultry farming, nutrition of broiler type chickens, how to economise on poultry feed cost, principles of fish culture, culturable fish and shellfish, nutritional requirement and artificial shrimp feed preparation, types of antibiotics for pigs etc. This book provides detailed information on the livestock

and poultry farming and rearing technique with described process of feeding systems, feed requirements and balanced rations, harvesting commercial products from them. This book is an invaluable resource for the entrepreneurs , institutions and professionals. [Aquaculture](#) Alternative Aquaculture Assn Biodiversity and its Significance deals with the various

fundamental aspects of biodiversity, which have a direct and strong impact on human beings and their environment. It comprises 20 articles contributed by renowned experts in their areas. This pioneering book has been designed for the students and research scholars of Plant Sciences, Agricultural Science and Bioinformatics . *Textbook of Aquariculture* CRC Press

This book contains a total of 25 unpublished research articles. In this edition, we have kept parity with each other's outcomes, concisely in a unique style to depict the trends of research in the mountain fishery sector. We have also appended a list of contributors at the end of the book. The strategies observed in fisheries and aquaculture developments in the mountain waters clearly

reveal that the on-going dimensions are nothing but broad ecosystem-based approached where both subsistence and commercial expansion of the systems could be possible. The research trend also directs that several fishery components, like ornamental fisheries, recreational fisheries, integrated fish farming, freshwater crab fishery, shellfish aquaculture, etc., exist. They may also be strengthened in mountain waters to improve the economic status of the mountain regions. Thus for exploiting huge mountain aqua-resources, Arunachal Pradesh targets the ecosystem-based approach of raising native mahseers, like Tor tor, Tor putitora, Neolissochilus hexagonolepis, and exotic species of trout in its mountain waters as a preliminary endeavour.

Introduction to Aquaculture
John Wiley & Sons

The annual production of fish in India is about 1.5 million tons including 0.14 million tons through aquaculture and it is estimated that about 10 million tons of fish may be required to meet the demand of the increasing human population. It is felt that new techniques have to be developed for

the production of fish through aquaculture and capture fisheries besides creating an awareness among the public about fisheries science. Although several books on the individual aspects of Fisheries Science are available from abroad, a comprehensive compendium incorporating modern techniques relating to Indian conditions is lacking. In order to fill up

this long felt gap this publication is being brought out. The present publication, a compilation of mainly published articles in leading English Dailies and Magazines has three parts. The first part deals with important culture practices relating to freshwater and brackishwater systems. The second part deals with articles relating to the distribution and

abundance of fish and invertebrates and the third part with modern techniques of marine capture fisheries and shellfish processing and production to value added fisheries products. All these articles have been written in an easy to read style with suitable illustrations and it is hoped that the publication would serve as a valuable guide for fisheris

students, aquaculturists, fisheries technologists, marine biologists and general public interested in fisheries.	Freshwater Prawn-cum-carp Farming: A New Polyculture Practice,	Chapter 13: Marine Mussels,
Contents: Part I: Aquaculture Chapter 1: Aquaculture: Hope for Combating Malnutrition,	Chapter 7: Tilapia-Tarpon Culture in Fresh and Backishwaters , Chapter 8: Milkfish: Prawn Farming in Brackishwaters,	Chapter 14: Culture of Seaweeds in Brackishwaters: A New and Promising Technology,
Chapter 2: Composite Fish Culture,	Chapter 9: Crab Culture in Coastal Ponds,	Chapter 15: Bloodworms: Their Culture and Prospects,
Chapter 3: Integrated Fish Farming is Lucrative,	Chapter 10: Oyster Farming in Brackishwaters,	Chapter 16: Water Recirculation Unit for Profitable Fish Culture,
Chapter 4: Can Sewage be Profitably Utilised?,	Chapter 11: Pole Farming of Edible Oysters in Brackishwaters,	Chapter 17: Hydroponics and Fish Culture,
Chapter 5: Fish Farming Using Sewage Wastes,	Chapter 12: Scallop Culture,	Chapter 18: Non-Conventional Feeds for Profitable Aquaculture,
Chapter 6:		Chapter 19: HCG Induced

Breeding in Freshwater Fishes: A Boon to Fish Farmers, Chapter 20:	Techniques in the Transport of Fish and Prawn Seed for Aquaculture, Chapter 26:	Protozoa) as Fishery Indicators, Chapter 32:
Guppy: A Unique Ornamental Fish, Chapter 21:	Biological Filters and Air-lift Pumps for Aquaria, Chapter 22:	Rotifers as Indicators of Water Quality and Pollution, Chapter 33:
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		Oceanic Insects, Chapter 37:
		The Pistol Shrimps, Chapter 38:
		Sea Cucumbers are Rich in Protein,

Chapter 39: Why Should we Eat Fish?, Chapter 40: Why Fish Smells?, Chapter 41: Puffer: The Most Dangerous Fish, Chapter 42: Fishes that Shed Skin, Chapter 43: Unique Devices to Study Fish Behaviour in Polluted Area, Part III: Fisheries Technology, Chapter 44: Electricity in Fishing, Chapter 45: An Electronic	Device for Detecting Fishes, Chapter 46: Devices to Lure Fish for Bumper Catch, Chapter 47: Solar Dries for Hygienic Drying of Fish and Farm Produce, Chapter 48: Prawn Picking: A Sustenance for Rural Women Folk, Chapter 49: Fishery Byproducts of Commerce, Chapter 50: Industrial Uses of Prawn Shell Wastes, Chapter 51:	Fish Sauce: A New and Promising Byproduct of Commerce, Chapter 52: Ambergris, Chapter 53: Mltifarious Uses of Algae, Chapter 54: Prospects of Indian Seaweeds, Chapter 55: Seaweeds as Fertilizers, Chapter 56: Dunaliella: A Unique Halophilic Microalga, Chapter 57: Profitable Uses of Freshwater Weeds.
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