



# ICAR-Central Institute of Fisheries Education

Panch Marg, off Yari Road, Versova, Mumbai- 400 061



कौशल विकास कार्यक्रम  
मीठाजल मत्स्य पालन में स्वास्थ्य प्रबंधन  
13 से 20 दिसंबर, 2022

## Report

Skill Development Programme on “**Health Management in Freshwater Fish Culture**” was organized at ICAR-Central Institute of Fisheries Education (CIFE), Mumbai from December 13 to 20, 2022. The training was designed to introduce the participants to basic and applied concept and practical's in the area of health management of freshwater aquaculture. A total of nine participants including eight males and one female from R.D.S.College, Department of Industrial Fish & Fisheries, Muzaffarpur, Bihar attended the training programme. An intensive training schedule was followed with combined learning of theoretical lectures and hands-on-practical exposure with the assistance of interdisciplinary experts available in the Institute. The thematic area of lectures covered overview of Indian aquaculture, diseases (viz. bacterial, viral, parasitic and non-infectious) of freshwater aquaculture; water & sediment management, feed management in aquaculture, health management, prophylaxis, probiotics, disease diagnosis, haematology, histology, microbiology, PCR & effective therapeutics etc. In addition, visits to CIFE's labs, library and other facilities were made to expose trainees to available facilities. A training manual was prepared covering all the theoretical and practical lectures covered during the training. The pre and post evaluation of trainees revealed 40-55 % improvement in their knowledge related to the subject. The training programme was organized by Dr. K.V. Rajendran, Course Director and Dr. R.P. Raman and Dr. Saurav Kumar, Course Coordinators. The overall rating of the training was excellent based on the feedback of trainees. Dr. N.P. Sahu, Joint Director, ICAR-CIFE, Mumbai presided over the valedictory function of the training programme and he urged the trainees to participate in future trainings or demand for customised training programmes of ICAR-CIFE, Mumbai. The participants expressed high level of satisfaction and appreciated the efforts of Course Director and Coordinators for organizing such an expedient training programme in a specific theme of Health Management in aquaculture.





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**Skill Development Programme On  
Health Management In Freshwater Fish Culture  
December 13-20, 2022**



**Seating (L-R):** Dr. Arun Sharma, Dr. Kundan Kumar, Dr. Saurav Kumar, Dr. Munilkumar S., Dr. N.P. Sahu, Dr. K.V. Rajendran, Dr. R.P. Raman, Dr. Gayatri Tripathi, Dr. Megha K. Bedekar, Dr. V.S. Bharti, Dr. Kapil S., Dr. Nalini Poojary, Dr. Jeena K.

**Standing (L-R):** Mr. Vikram Kumar Nirala, Mr. Sonu Kumar, Mr. Kishan, Mr. Vivek Nath Jha, Mr. Amit Kumar, Ms. Deep Jyoti, Mr. Vishal Kumar, Mr. Ravi Ranjan Kumar, Mr. Gulshan Kumar Singh, Mr. Arpit Acharya, Ms. Chandana D., Ms. Elina J.V., Mr. Tamal Seth, Mr. Pritam Sarkar

