

Skill Development Programme on Basics in Aquaculture
17-23 October 2019
Division of Aquaculture, ICAR-CIFE, Mumbai

Training Report

Division of Aquaculture, ICAR-CIFE, Mumbai organized a skill development programme on “Basics in Aquaculture” from 17-23 October 2019. The programme was attended by 18 participants from different background. The programme began with an inaugural session and the participants were briefed with the details of the programme. The course contained 20 theories and 8 practical sessions including a field visit to Pancham Aquaculture Farms Ltd. The theory classes were dealt with various aspects of aquaculture: overview of aquaculture, site and species selection, methods of farming, soil and water quality analysis, pre and post stocking management, design and construction of aquafarms, cage aquaculture, carp culture, pangasius culture, tilapia culture, shrimp culture, disease management, feed formulation and feeding, advanced aquaculture technologies, biofloc technology, integrated farming, economics of aquaculture and development of bankable projects. The various aspects related to theory were practically demonstrated too. The trainees were acquainted with the commercial shrimp farming through farm visit to Pancham Aquaculture Farms Ltd at Saphale and were exposed to farming methods, pre stocking, stocking and post stocking management measures in commercial shrimp farming. A training manual was prepared. The knowledge level of participants was compared through pre and post evaluation test and the participants performed extremely well. The participants expressed full satisfaction with the training program and found it very useful to start their aquaculture ventures.

Important events



Inaugural Session



Theory Class



Practical Session in Lab



Practical Session in Wetlab



Field Trip



Valedictory Session