

# AWARNESS PROGRAMME

on

*“Fish Disease Surveillance and Management”*

*At Charuipar Village, Noorsarai block, Naland adistrict on 03 December, 2021*

An Awareness program on “**Disease surveillance and Management in Bihar**” was organized on 03.12.2021 at Charuipar Village, Noorsarai block, Nalanda district, Bihar under the “**National Surveillance Program for Aquatic Animal Diseases**” project and **Bharat ka Amrut Mahotsav** ICAR-Research Complex for Eastern Region, Patna organized the program incollaboration with Department of Fisheries, Nalanda district. The main objective of the program was to make fish farmers aware about the fish diseases and its management strategies.



The **Morya Fish farm** is a well-managed fish farm of Nalanda district. Since its inception (2014-2015), the unit is progressing in the areas of fish production. However, initially the productivity was not very good as he was practicing traditional method of fish culture. The scientific fish farming started in 2017 with the consultation of scientists at ICAR-Research Complex for Eastern Region, Patna. Adopting scientific method of farming and hatchery operation helped him to increase the production and profit from the farm. With the profit from the fish farm, every year he expanded the farm areas. Apart from fish farm,

the proprietor Mr Kabindra Morya also maintains Horticulture crop and forest plantation in the dyke around the periphery of the ponds.

The program was started on 12 O' clock with welcome address by Dr. Kamal Sarma, Principal Scientist and I/CHHead, DLFM,ICAR-RCER, Patna. He briefed on organizational structure and activities of ICAR-RCER, Patna. Dr. Sarma, also explained about fish disease and health management. Mr. Jaspreet Singh, Scientist, DLFM, ICAR-RCER, Patna described the reason for success and failure of biofloc technology used in fish culture in Bihar. Dr. Vivekanand Bharti, scientist, DLFM, ICAR-RCER explained about import of disease outbreak in aquaculture practices, diagnostic characteristics in fish disease, measures to control the fish disease eruption and focused strategies to overcome from fish disease in aqua-farm. Dr. Tarkeshwar Kumar, scientist, DLFM, ICAR-RCER discussed with farmers on various issued on fish water and soil management practices in aquaculture. Finally, Vote of Thanks was expressed by Dr. Kumar. In this program, 35 farmers and entrepreneurs from Nalanda district were participated.

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The awareness program was organized by Dr. Kamal Sarma, Dr. Tarkeshwar Kumar, Dr. Vivekanand Bharti & Mr. Devanarayan from ICAR-RCER, Patna and Mr. Kabindra Morya from Morya fish farm .