## Report of the Training Programme for Fish Vendors on **"Preparation of Organic Manure (FishANUre) from Fish Waste"** under the Research Project Swachhtha Action Plan (SAP) and Commercial Utiliation of Fish Waste

A training programme on "Preparation of Organic Manure from Fish Waste" was conducted for fish vendors under the Research Project Swachhtha Action Plan (SAP) and Commercial Utiliisation of Fish Waste on 14<sup>th</sup> December 2023, at Khar Danda Kolivada Gavthan Fisheries Cooperative Society, Khar Danda fishing village, Mumbai under the guidance of Dr. Ravishankar C.N. Director, ICAR-CIFE, Mumbai and Dr. N.P. Sahu, Joint Director, ICAR-CIFE, Mumbai.

A total of 30 participants which included 25 fisherwomen and 5 fishermen actively participated in this training programme. Fisher women and men members of FFPO Daryawardi Producer Company Limited and officials of Khar Danda Kolivada Gavthan Cooperative Society were also present. It is noteworthy to state that CIFE team has played an instrumental role in development of this FFPO.

Training included method and result demonstration of the CIFE Do It Yourself (DIY) Technology FishANURre: Organic Manure From Fish Waste (Technology number 23F/PD/0102 developed by Anurag Singh, Arpita Sharma, Martin Xavier and Shubam Soni). Participants were provided practical training of preparation of organic manure from fish waste. After the training, select participants prepared the manure on their own. This practical exposure enhanced their understanding of the process and provided them the confidence in their ability to apply the acquired knowledge and skills independently.

The training programme was coordinated by Dr. Arpita Sharma, HoD FEES Division, Nodal Officer Research Project Swachhtha Action Plan (SAP) and Commercial Utiliisation of Fish Waste, Dr, Swadesh Prakash, Principal Scientist, FEES Division and Shri Narendra Aglave, Technical Officer, Aquaculture Division, Ph.D scholars Shri Shubam Soni and Shri Balachandra Naik.

FEES Division scholars Priyanka Mushkan, Akshata Thavai, Binod, Saynton Das, Veerendra Singh and First year M.F.Sc scholars participated in this training programme to learn about the technology as well as the dynamics of the fishing village.

After the training programme, the project team and FEES Division students visited the Khar Danda retail and whole sale fish market and reviewed the cleanliness as Swachhtha Action has been performed by CIFE in both these fish markets. Later the project team visited the cleanliness and renovation work being undertaken under this project by CIFE at Juhu Fish Market, Juhu Gruh Upyogi Vastu Vikrete Cooperative Society Limited.

The participants, members of FFPO Daryawardi Producer Company Limited and officials of Khar Danda Kolivada Gavthan Cooperative Society thanked CIFE leadership and team for conduct of capacity development programmes for fish vendors.









