





## " मैंग्रोव प्रसार और आजीविका विकास तकनीकों पर प्रशिक्षण कार्यक्रम की एक रिपोर्ट - 14.03.2024

## A report of training program on Mangrove propagation and livelihood development techniques – 14.03.2024

A training program on "Mangrove propagation and livelihood development techniques" was organized by ICFRE- Coastal Ecosystem Centre (CEC) on March 14<sup>th</sup> 2024 at Pudimadaka, Atchutapuram Mandal to fishermen community. Shri T. Srinivas, Scientist - C, In-charge of ICFRE-CEC, guided team including Shri M. Ganesh, TA, Smt. T. Anusha, Technician assisted by I. Karthik Srinu, MTS from ICFRE-CEC participated in the program.

The program was initiated by an introduction to ICFRE-CEC by shri M. Ganesh continued by brief explanation regarding various research activities conducted by ICFRE-CEC, Visakhapatnam in the past continued by brief explanation on importance of mangrove ecosystem

Followed by this, a presentation was given by shri T. Srinivas, scientist – C on Mangroves, their importance, adaptations, uses of mangroves and human threats. He also explained about the livelihood opportunities through mangrove ecosystem. Different livelihood development techniques like fish farming by cage culture, Mangrove crab culture techniques by box method was explained to fisherman community. Mangrove's rich biodiversity was also explained in detail to the participants along with strategies to conserve them and their role in blue economy development. Digital presentations on mangrove's rich biodiversity were also explained in detail to the participants.

The participants also shared their views regarding increased plastic pollution due to which their fishing yield was getting reduced. Also, different types of fishes that would be grown in a healthy mangrove ecosystem were discussed with the research team.

A total of 30 fishermen participated actively in the training program and expressed their gratitude for sharing such precious knowledge regarding mangroves and their importance.

## GLIMPSES OF TRAINING PROGRAM







