I.Village Adoption for Empowerment and Capacity Building Ensuring Livelihood of Fisher folk in Central Kerala

This Plan Project "Village Adoption for Empowerment and Capacity Building Ensuring Livelihood of fisher folk in Central Kerala" was implemented in the year 2015. The major objectives of the project are:-

- Promoting diversified aquaculture practices and allied activities in an ecofriendly and sustainable manner so as to increase the fish production of the State
- Creating more employment opportunities to the fish farmers and fisherfolk, thus ensuring livelihood security to them.
- Transfer of post-harvest technologies to the fisherfolk with special emphasis on women empowerment.

As part of the above project the Directorate of Extension has conducted

- Twelve training programmes: in fresh water fish/shrimp culture, brackish water prawn/shrimp culture Vennamei shrimp culture, ornamental fish culture, GIFT Tilapia culture, Pen culture, cage culture, live feed culture artificial feed preparation and 686 farmers were trained.
- Technical and financial: in establishing 76 Cage culture units comprising of 207 beneficiaries and 10 pen culture units comprising of 20 beneficiaries
- Establishment of fish drying units: 4 fish drying units comprising 47 women beneficiaries.
- Fresh water fish farming: an area of 2.12 acres were brought under cultivation and 15550 fish seeds (seabass, pearlspot, and carp seeds) were distributed to the farmers.
- Technology transfer: cage culture and pen culture of Seabass, Pearlspot, Giant Trevally and Red Snapper were standardized and transferred to the farmers.

PEN CULTURE



Pen culture stocking at Panangad on 28/6/2017



Pen culture - Harvesting of the Seabass at Thiruthipuram on 26/5/2018





Demonstration unit established at Thiruthipuram





Women empowerment

Harvesting of the Pearlspot at Thiruthipuram



Beneficiaries of the Village adoption

project





Fish Drying Units set up at Andhakaranazhi, Alappuzha







