

A.S.D GOVT. DEGREE COLLEGE FOR WOMEN (A)
(Re- Accredited by NAAC with B Grade)
Jagannaickpur, Kakinada, East Godavari, AP-533002

**DEPARTMENT OF ZOOLOGY & AQUACULTURE
TECHNOLOGY**

2021-2022



Field Visit to Culture Ponds

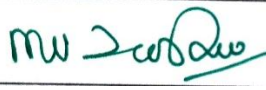

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Jagannaickpur, Kakinada - 533002, East Godavari, AP

Activity Register 2021-2022

Field Visit to Culture Ponds

Date	15/04/2022
Conducted through (DRC/JKC/NCC/NSS/Department)	Department of Zoology and Aquaculture Technology
Nature of Activity (Seminar/Workshop/Extn. Lecturer, etc.)	Field Visit
Title of the Activity	Feed Dispensing Process of Culture Ponds
Name of the Department/Committee	Department of Zoology and Aquaculture Technology
Details of Resource Persons (Name. Designation etc.)	Pond Managers
No. of Students Participated	18
Brief Report on the Activity	Students can Acquire the skill of distribution of feed in culture ponds and can observe the mechanism of feeding by shrimps
Name of the Lecturers who Planned & Conducted the Activity	M. Vasantha Lakshmi HOD in Zoology S. Madhavi Lecturer in Zoology N. Veera Chanti Guest Faculty in Aquaculture Technology
Signature of the in Charge	
Signature of the Principal	
Remarks	

S.No	Regd No	Name of the student	Pond Address & Signature of the Student
1.	2036001	D. Neelima	Thallarevu mandalam / Patavala village East Godavari : D. Neelima
2.	2036002	D. Sony	Thallarevu mandalam / Patavala village East Godavari : D. Sony
3.	2036003	K. Gnana Nageswari	Mattalapalem Kakinada. K. Gnana Nageswari
4.	2036004	S.Hema Durga Devi	Mattalapalem Kakinada S. Hema Durga Devi
5.	2036005	S. Pavani	Mattalapalem Kakinada. East Godavari : S. Pavani
7.	2036007	D. Pujitha	Mattalapalem / Kakinada, D. Pujitha
8.	2036008	G. Satya Veni	Gorripudi Kakinada East Godavari : G. Satya Veni
9.	2036009	G. Krishna Veni	Sela village. Kajuluru mandal. East Godavari : G. Krishna Veni
10.	2036010	G. Swathi	Sela village, Kajuluru (M) East Godavari : G. Swathi
11.	2036011	K. Lakshmi Kumari	Gorripudi, Kakinada East Godavari : K. Lakshmi Kumari
12.	2036012	K. Kusuma	Thallarevu mandalam / Patavala village East Godavari : K. Kusuma
13.	2036013	K. Kavya Sri	Chollangi, Kakinada K. Kavya Sri
14.	2036014	M. Priya	Thallarevu mandalam / Patavala village East Godavari : M. Priya
15.	2036015	M. Suvarna Latha	Mattalapalem, Kakinada East Godavari : Suvarna Latha
16.	2036016	P. Sandhya Rani	Sela village / Kajuluru. P. Sandhya Rani
17.	2036017	P. Chunalika	Mattalapalem, Kakinada East Godavari : P. Chunalika
18.	2036018	P. Sai lakshmi	Kajuluru mandalam / Sela village / East Godavari : P. Sai lakshmi
19.	2036019	P. Anitha	Mattalapalem Kakinada P. Anitha.

Report on the field work (or) pond visiting

Report submission Field work:-

Name of the Student :- G. Janyaveni

class of the Student :- II B.S.C. czagt

year of the Student :- II year

Subject and semister :- Aquaculture -III

Title and practice :- report submission of field work.

Reg NO :- 2036008

Date of visit :- 14/04/22

Address :- Grassipudi, Kakinada

Nature of the area :- Pond visiting

college :- ASD govt degree college for women (A)

Address :- church square center
Kakinada.

Handwritten signature

Introduction:-

A pond is a body of standing as opposed to free flowing water that is small enough to be managed for fish culture. Fish production in farm ponds can provide protein and profit for farmers. Fish such as oreochromis and carp are easy to culture and good yield are possible if a management plan is followed. This manual provides simple, practical guidelines for fish culture in ponds.

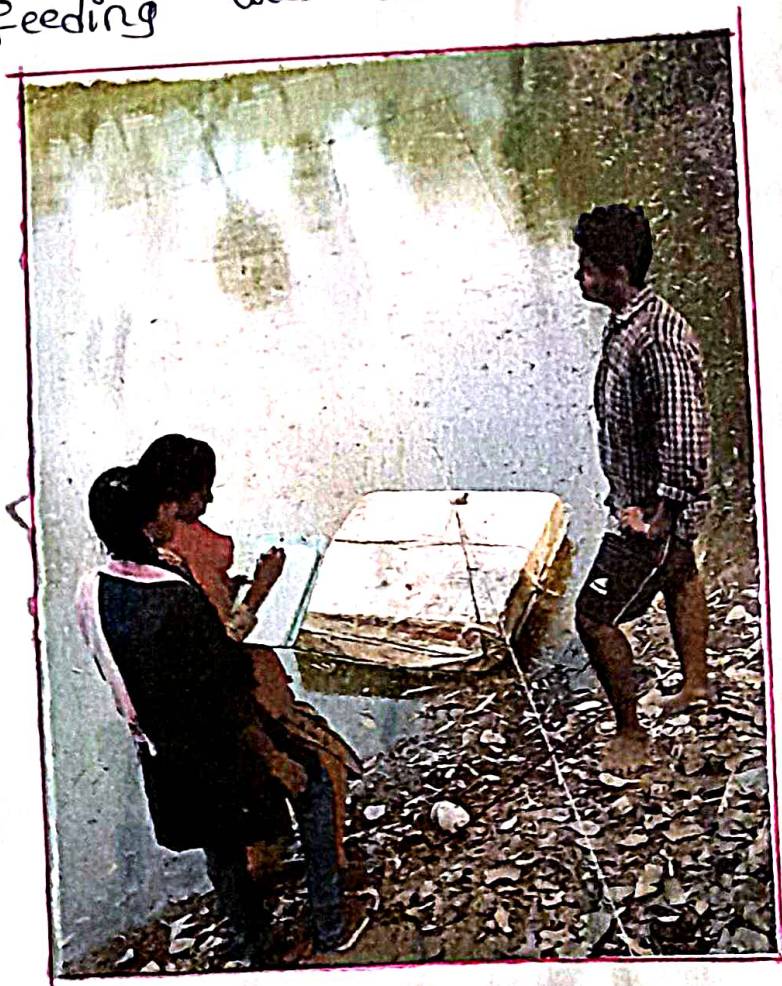


Pond size selection:-

In site selection for a pond, the ecological factors to be considered include soil, water, topography and climate. The soil quality influences the pond productivity and water quality and determines the dyke construction.

Important things the pond owner says:

- * The water salinity of the pond should be upto 2-3
- * Small fishes are given floating feeds and add probiotics.
- * Large fishes are give fish meal, blood meal, chick waste, Shrimp head etc made from this.
- * Adequate feed is given for growth in feed like fish.
- * 2,106 fishes are raised in this pond and they are given 3 tons of feed. They will cost 60000
- * company of the feed is Venkatasamana
- * fans in the pond are feed from 7PM to 7am
- * Bag feeding was done to put food in the pond.



* Tray feeding should be done in 24 hours.

* The pH value of the water should be 7.5 to 8.5

* If the pH value is low, the gypsum is used to increase.

* Burnt lime is used to reduce the pH value if it is high.

diseases :-

Red disease :-

Symptoms this disease is seen in the blood vessels of the gill tissue, gills colour changed into bright red colour.

medicine :- Turmeric or salt

Symptoms :- Tail striking of night time.

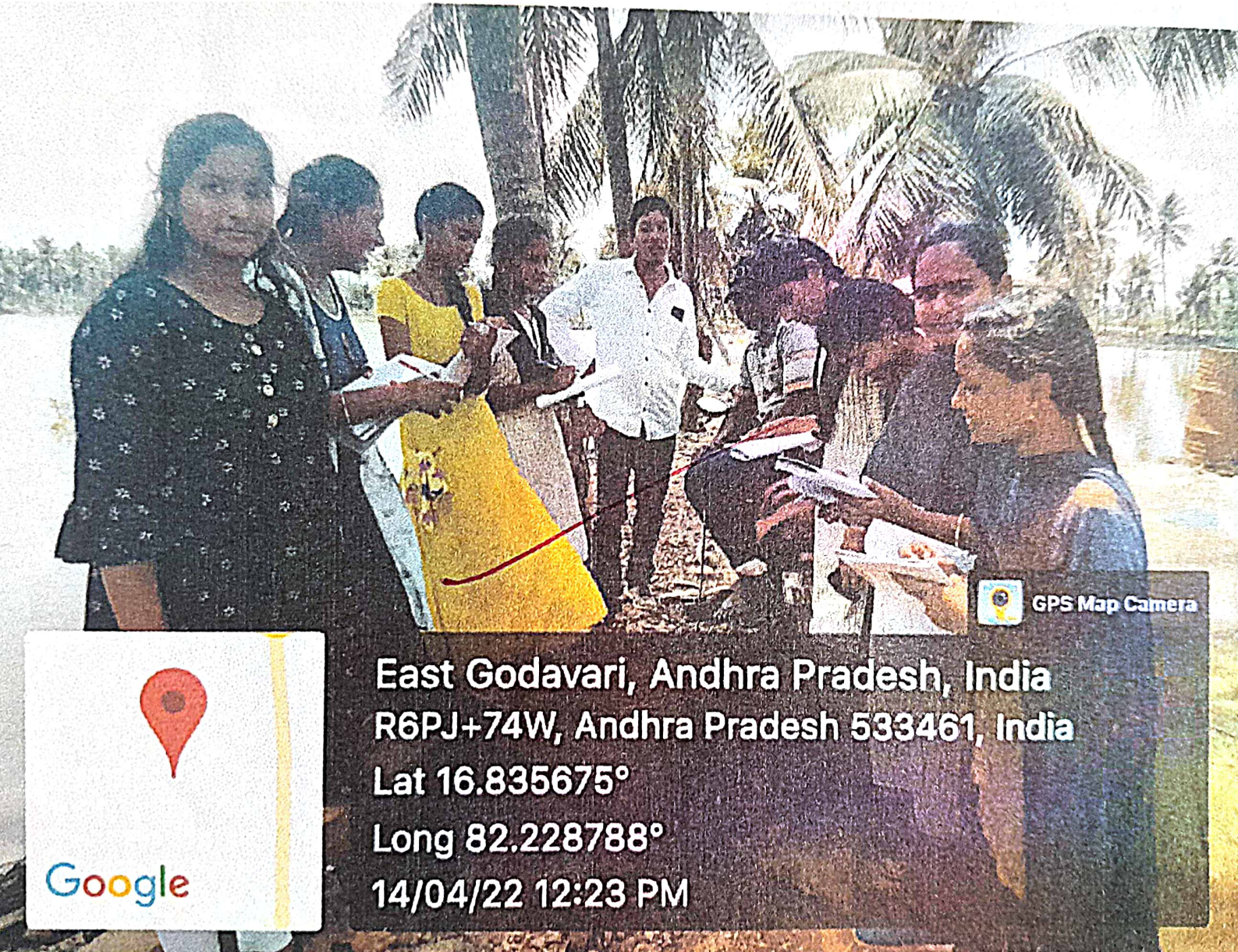
Fish-handlers' disease :-

Fish-handlers disease is a non-specific term that is in the medical and lay literatures that describes a disease or syndrome of humans. That may occur after handling fish or in some instances.

Treatments :- cleaning fish tanks or ponds and a
liquide.

Symptoms :-

night time observe - Tail striking.



 GPS Map Camera

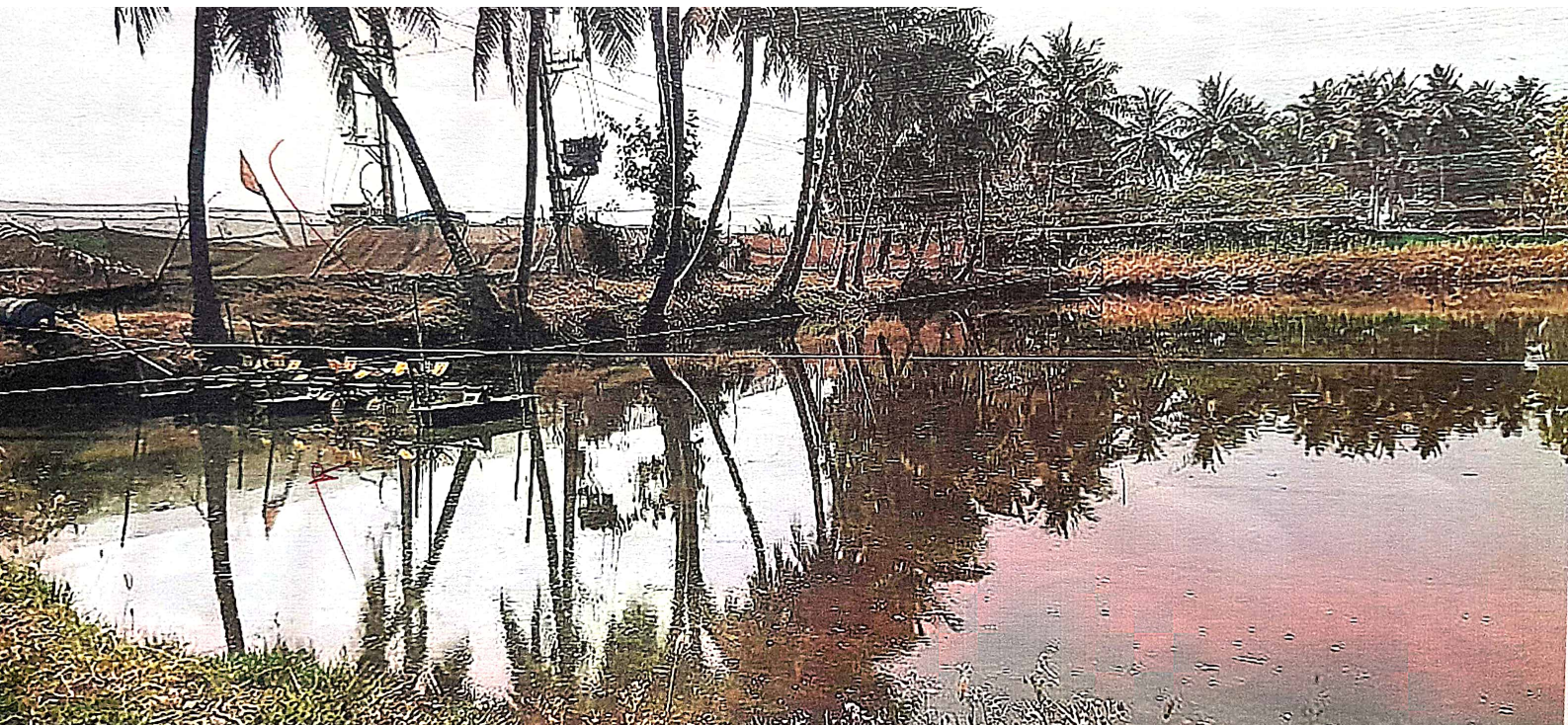
East Godavari, Andhra Pradesh, India
R6PJ+74W, Andhra Pradesh 533461, India
Lat 16.835675°
Long 82.228788°
14/04/22 12:23 PM



Google









देव

देव

PREMIUM
Vannamei
Feed

3SP

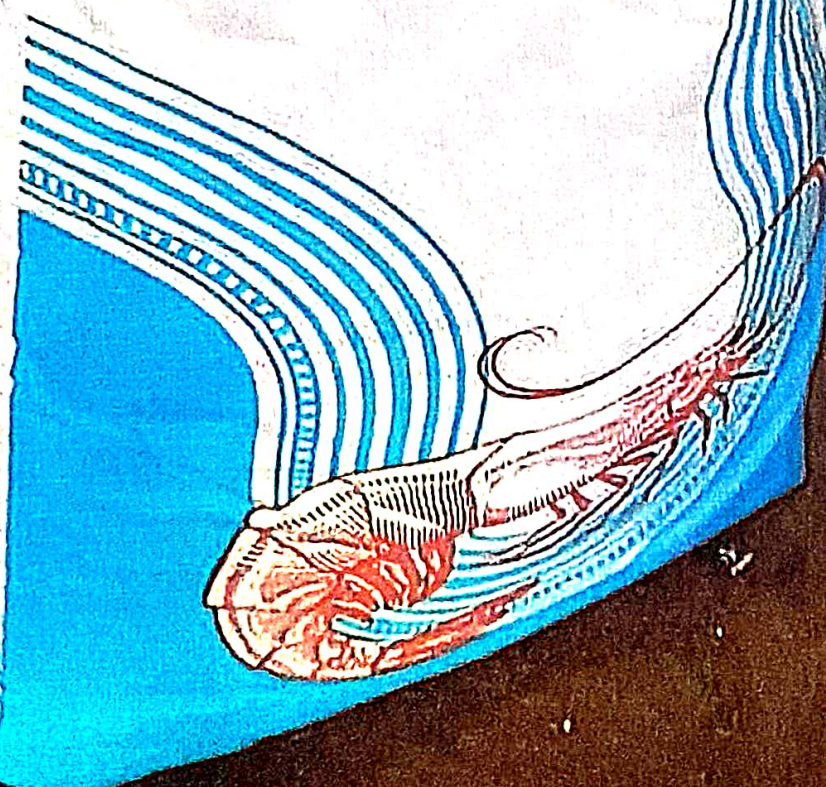
AQUATIC ANIMAL USE ONLY



देव

3SP

PREMIUM









Chollangi



Chollangi, Andhra Pradesh, India
VBRM+888, Chollangi, Andhra Pradesh
533016, India
Lat 16.890075°
Long 82.234844°
14/04/22 11:18 AM



Apr 11 2022 11:35:29

PARABEAT

Water-soluble feeding remedy for all farmed
aquaculture species. Contains immediately
available and slow release
vitamins and minerals.
Contains probiotics for
improved digestion of feed.





