

Kiang Nangbah Government College, Jowai

Field Report for Enrichment Programme in Rural Resource Training Centre RRTC Umran Ri Bhio District.

The enrichment Programme is important and is a part of the syllabus for the 5th Semester students . The Department of Zoology Kiang Nangbah Govt College is organising this Programme with the money sanction by the government of Meghalaya through DERT .

There were 28th students and 3 teacher, Miss Alacrity Najiar, Miss Icydora Nongtraw and Sir Proforma Suchiang who participate in this programme.

RRTC provide us with detail information in each section. The food processing unit under the Supervisor Miss Ucebia. She explain about heat treatment of fruits, refrigeration, sundrying, fermentation and preservative for making Pickle, Jam, juice, turmeric, there are machines for all these processing but they consider manually.

Then Sir Joseph Basumatri is explaining about Bee keeping . He explaining about the bee hive, the different modern method of bee keeping the type of species of honey bee, the annual turnover .About the the bee colony the Queen bee, Drone and worker bee how to extract honey from the honey comb. The cost of honey is Rs 800 per kg and the extraction of honey is 10kg per hive. So the profit is more than the expenditure, so bee keeping is very essential in today's life to give us healthy and a lively hood earning for the rural people at large.

Mr Coolendra is explaining about the method of making vermipost for the organic waste and the earthworms mixture is 80% organic waste to 20% crowding. There are 30,000 species of earthworm. The *Ascinia fotida* is south African earthworm. The cost of one earth worm is Rs 2. So most of the farmer of those area who are interest in plenting depend on the vermipost made by these earthworm.

Flori system, Integrated farming like cabbage, bitter gourd, Tapioka, banana, animal husbandary, strawberry cultivation. From jhum cultivation about Rs 3laks per anum, poultry product like keeping kroiler, broiler and layers. Sir Wilfred explain about the life stock, where milk is generated about 100l per day from 9 cows. The effect of lumpy disease for live stock like cows and Ox is mostly effected due to carriers like human who carries the virus through some effected place with such type of disease.

Sir Daniel he is the supervisor of the fishery department. Harvest of spawn and sullied to the farmers for self fish rearing in private fish ponds. The type of fishes like Catla, Rohu ,Mrigal, Silver carp, Common Carp, Grass Carp are the fishes kept. So integrated fish farm is also done with regards to poultry excreta, pig dung, cow dung is used in fish pond to generate plankton for growth of fishes.

The area of land in RRTC is 380 acres of land uses for multipurpose both for animals and plants growth as well.

ENRICHMENT PROGRAMME
TO RURAL RESOURCE TRAINING

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SLAC CENTRE - (R.T.C) - 29th July/2023

Sl. No	Roll No	NAME	SIGNATURE
1	S2102481	Taisahlong Suim	P. Suim
2	S2102495	Evaceliid Lyngdoh	E. Lyngdoh
3	S2102463	Houimon Pale	H. Pale
4	S2102477	Kucyneng Huthiang	K. Huthiang
5	S2102491	Makimber Lyngdoh Dalang	M. Dalang
6	S2102488	dasanben-i Tariang	T. Tariang
7	S2102479	Rememberme Phawa	R. Phawa
8	S2102469	Sabathani Rymbai	S. Rymbai
9	S2102467	Elura Pyltuh	E. Pyltuh
10	S2102473	Kiddup Kyndiah	K. Kyndiah
11	S2102489	Jackson Biam	J. Biam
12	S2102494	Wankha Phawa	W. Phawa
13	S2102490	Rifuban Pale	R. Pale
14	S2102478	Demutawan Gympod	D. Gympod
15	S2102474	Shakuntala Mankoniang	S. Mankoniang
16	S2102485	Pailin Lyngdoh	P. Lyngdoh
17	S2102462	yahun-i-da Liam	L. Liam
18	S2102483	Birani Suim	B. Suim
19	S2102484	Blessme Pohlong	B. Pohlong
20	S2102492	Midaroi Nongnum	M. Nongnum
21	S2102470	Mewanhi Barch	M. Barch
22	S2102486	Conjurnly Langshiang	C. Langshiang
23	S2102493	Eladmi Lafasam	E. Lafasam
24	S2102471	Rimika Siangshai	R. Siangshai
25	S2102464	Haringson Shylla	H. Shylla
26	S2102468	Nivanshwa Lyngdoh	N. Lyngdoh
27	S2102500	Firstbern Pale	F. Pale
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