



**GOVT. DEGREE COLLEGE,
RAJAMPETA, ANNAMAYYA DT.**



LINKAGE WITH
SRI. A. VARAPRASADA REDDY GARU
ORGANIC FARMING
HASTHAVARAMU
RAJAMPETA (M)
ANNAMAYYA DT.

Academic year 2021-22

By
DEPT. OF ZOOLOGY

Purpose and benefits of this linkage :

In addition to the regular curricular subject knowledge, providing additional knowledge other than the curriculum to the students, Dept. Of zoology has organized a '**Certificate Course in Apiculture**' in the academic year **2021-22**. As part of practical knowledge providing to the students, we made linkage with Sri. A. Varapasada Reddy garu, Innovative farmer awardee, Hasthavaramu, Kadapa dt, on 02-12-2021. Further we conducted a **field trip on 03-03-2022** and visited the organic farming of Varapasada Reddy garu. He is cultivating mixed crops by using organic fertilizers. Along this, he is rearing honey bees. Students directly observed the structure of bee hive, type and different castes of honey bees rearing in this farm and equipment used for honey harvesting. Varapasada reddy garu has given much information about the preparation of organic fertilizers, crop productivity and the role of honey bees in cross pollination, bee products and honey harvesting. Students tasted and tested the purity of honey. Varapasada Reddy garu came to our college as a guest and motivated the students to start the organic farming and bee rearing. Here students directly visited the mixed crops and known the preparation of organic fertilizers.

LINKAGE

From
Department of Zoology
Govt. Degree College
Rajampeta
Annamayya Dt.

With
Sri. A. Varapasada Reddy
Organic farmer
Hastavaram (V)
Rajampeta (Mandal)
Annamayya Dt.

Objectives

- To know the knowledge about the location of Apiaries
- To know the structure of artificial bee hive by direct visiting.
- To know the importance of Honey bees in the Agricultural sector from the entrepreneur.
- To know the relationship between the honey bees and organic farming
- To enrich the knowledge of the students about bees and organic farming by the entrepreneur.

I am very much happy to share expertise owned by me which was planned, purposeful, progressive and systematic process to create positive vibrations in students of Govt Degree College Rajampeta.

We express our gratitude and appreciation for the efforts sharing a derivative expertise owned by Sri A. Varapasada Reddy, Organic farmer, Hastavaram (V), Rajampeta (Mandal), YSR-Kadapa Dt.

[Signature]
For and on behalf of
Dept. of Zoology
Govt. Degree College
Rajampeta (Kadapa Dt.)

[Signature]
PRINCIPAL
Govt. Degree College,
RAJAMPET-516115, Y.S.R. (Dist.)

[Signature]
Sri A. V. PRASAD REDDY
Organic farmer (V), H. CHERUPALI,
For and on behalf of
Govt. Degree College
Rajampeta (Kadapa Dt.)

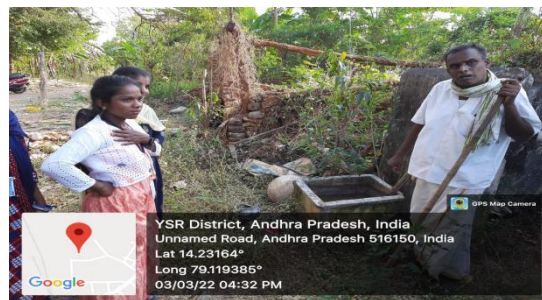
Date: 2/12/21



Made Linkage with Sri A. Varapasada Reddy, Innovative farmer by Dr. N. Chandra Mohan, Lecturer in Zoology.



Students observed different types of plants rearing the organic farming



Students observed and known the preparation of organic fertilizers.



Students observed the structure of bee hive and different castes of bees



Varapasada reddy garu explained the equipment using for honey harvesting



Students tasted the honey



Guest lecture by Sri A. Varapasada Reddy garu