

Nursery beds preparation and cultivation of leafy vegetables

The Department of Botany and Horticulture cordially organized one of the innovative programme i.e. Nursery beds preparation and cultivation of leafy vegetables.

III B.Sc HBC &BZC students were involved in this programme.

In this process these below activities are carried out by the students.

- Remove the bushes
- Stones removed from the soil
- Nursery beds preparation
- Watering
- Sowing of seeds
- Weeding
- Harvesting
- Marketing.

Preparation of the Nursery beds



Inauguration of the Horticulture garden

The Department of Botany and Horticulture organised Inauguration of the Horticulture garden On the occasion of National farmers day on 27/12/2021.





Sowing of seeds by our principal sir Dr.C.Krishna and invited special chief guest T.K.V.Srinivasa Rao garu, other staff members and students.



Harvesting and Marketing of the vegetables



2021 - 22

Academic Year.

dt :- 20/dec/2021

The Department of Horticulture initiate the one of the innovative Programme i.e Nursery Beds Preparation for crop cultivation Practices.

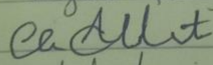
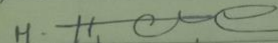
In this connection C.V.R block surrounding area is selected for the nursery beds Preparation.

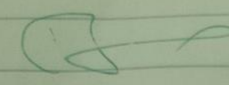
→ The mechanical (or) initial soil Preparation concerns mainly the Preparation of a field for further details Preparation such as Irrigation system Installation, Beds Preparation etc.

- i) debushing / bush clearing;
- ii) Removal of stones & Rocks.
- iii) ripping; and
- iv) Levelling of the soil

→ The bed are moisturized with water flow for wetting condition once in daily.

signature of the staff members :-

- 1) K. Rajani
Regular faculty in Chemistry
- 2) 
Guest faculty in Horticulture.
- 3) 
Contract faculty in Botany.

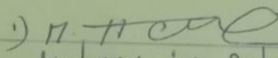
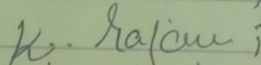
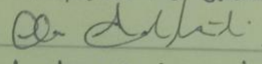

PRINCIPAL
GOVERNMENT DEGREE COLLEGE
RAVULAPALEM

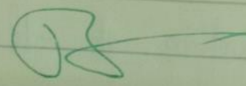
dt:- 27/Dec/2021

The Department of Botany and Horticulture cordially organized the inauguration of the Horticulture Garden on the occasion of National Farmers Day on 27th December 2021 in G.D.C Ravulapalem.

In this process our college Principal Dr. C. Krishna Rao and our invited special chief guest Mr. V. Srinivas Rao gave, Principal of G.D.C Mandapeta inaugurate the nursery bed with sowing of mentha & coriander seeds in prepared beds.

Signatures of the staff members:-

- 1)  27/Dec/2021.
Lecturer in Botany
- 2) 
Lecturer in Chemistry.
- 3) 
Lecturer in Horticulture.


PRINCIPAL
GOVERNMENT DEGREE COLLEGE
RAVULAPALEM

04/Feb/22.

Of:
Harvesting and marketing of the leafy vegetables.

Harvesting is the process of gathering a leafy vegetable from the nursery beds on. It is done by the BSc B2C & HBC students. It is done by the picking (or) gathering method. The gathered mentha & coriander leaves are marketing to the our college staff members & students with the price of 10/- each bunch.

Mentha :- 250/-

Coriander :- 320/-

Total = 570/-

Investment = 100/-

Net 470/-

Signatures of the staff members:

1) H. H. C. R.

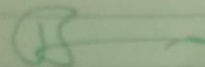
Lecturer in Botany.

2) K. Rajani

Lecturer in Chemistry

3) P. D. S. S.

Lecturer in Mathematics



PRINCIPAL
GOVERNMENT DEGREE COLLEGE
RAVULAPALEM

Government Degree College, Ravulpalem

Department of Botany

Programme: Nursery Beds Preparation and Cultivation Practices

S.No	Name Of The Student	Class	Signature
1	A. Divya Vinodha Devi	III B.Sc (HBC)	A. Divya Vinodha Devi
2	B. Anusree	III B.Sc (BZC)	B. Anusree
3	B. Sarangeetha.	" (HBC)	B. Sarangeetha
4	B. Rahul	III B.Sc (BZC)	B. Rahul
5	B. Riya.	"	B. Riya
6	K. Divya Pravalika	III B.Sc (HBC)	K. Divya Pravalika
7	Ch. Aruna.	"	Ch. Aruna
8	Y. Naga Durga Aruna.	"	Y.N.D. Aruna
9	Ch. Vijaya Sindhu.	"	Ch. Vijaya Sindhu
10	M. Renuka.	"	M. Renuka
11	K. Mahesh	"	K. Mahesh
12	S. Bharu Prakash Reddy	"	S. Bharu Reddy
13	G. Gowthami	"	G. Gowthami
14	M. Venkanna Babu.	"	M. Venkanna Babu
15	R. Suma Sri	"	R. Suma Sri
16	E. Prasanna Kumari.	"	E. Prasanna Kumari
17	K. Vanitha.	"	K. Vanitha
18	M. Jyothsna.	"	M. Jyothsna
19	V. Kanna Babu	"	V. Kanna Babu
20	Y. Hari Teja	"	Y. Hari Teja
21	Y. Prashanth Kumar.	"	Y. Prashanth Kumar

