

# **SRR & CVR Government Degree College (A)**

*An Autonomous & ISO 9001: 2015 Certified Institution.: Ranked by NIRF in 101-150 band at NIRF-2020 & 151-200 band in NIRF 2019 NAAC accredited Institution with grade B+ with C.G.P.A 2.6 during March, 2017*

**Machavaram, Vijayawada, Krishna District, AP-520 004**

## **ACTIVITY REGISTER 2019-2020**



# **DEPARTMENT OF BOTANY**

2019 - 2020



The Department of Botany has organized a guest lecture on 27-08-2019 for III B2C students on Topic "GENE MAPPING AND PLANT BREEDING".

Resource person : Dr. G. Ramesh. HOD BOTANY  
KBN COLLEGE, VIJAYAWADA.

Faculty : D. Jyothi HOD BOTANY, D. Jyothi<sup>e</sup>  
G.V. Varalakshmi<sup>e</sup>  
V. Nagalakshmi<sup>e</sup>.

SIGNATURE OF RESOURCE PERSON.

G. Ramesh  
(DR. G. RAMESH)  
HOD KBN COLLEGE.

### STUDENTS.

Name	CLASS.	SIGNATURE
1. D. GLORY.	<u>III</u> B2C	
2. P. Madhavi	<u>III</u> B2C	
3. K. Varantha		
4. G. Naga Raju	<u>III</u> B2C TM.	
5. P. Sujala	" EM	
6. T. Anusha	"	T. Anusha
7. P. Likitha	"	P. Likitha
8. P. Gopi	"	
9. D. Prasad	"	

10	J. Sai Krishna.	<u>iu</u> Bzc.	
11	M. Jaya Sree	"	M. Jayavee
12	B. Kalyan Rao.	"	B. Kalyan Rao
13	N. Sucharitha.	"	
14	A. Madhu Nikarika.	"	A. Madhurika.
15	G. Myra.	"	
16	B. Maanya.	"	
17	M. Madhulika.	"	
18	G. Naga Teveni.	"	
19	K. Sanyuktha.	"	
20	M. Yamuna.	"	

M. Janki Devi.

The students of III BZC and II BZC have participated in Science fair on 29/8/2019 "AMARAVATHI BALDSTAVAM" conducted in SRR & CVR College.

- They have exhibited two projects
1. AQUAPONICS
  2. MULTIAGRICULTURAL PROJECT

These two projects have won 2nd and 3rd prizes in the area of Life Sciences.

The projects were guided by HOD D. Jyothi and Lecturer G.V. Varalakshmi.

### Faculty .

1. D. Jyothi
2. G.V. Varalakshmi
3. V. Nagalakshmi.

### Student - Participants .

1. A. Madhu Nikarika.
2. Sai Ram.
3. M. Manohar.

- A. Radhukrishna
- G. Sai Ram
- M. Manohar
- D. Glory

1. Anil.
2. Madhavi
3. D. Prasad.

## WORKSHOP

DEC 17<sup>th</sup> 2019

The students of I BZC and II BZC and faculty had attended two Day National Workshop on 'AYURSIDDI HANDS ON TRAINING ON INDIGENOUS PLANTS' organized by Botany Dept of P B Siddharthe Mahila Kalasala on 17<sup>th</sup> - 18<sup>th</sup> Dec 2019.

## Faculty

1. D. Jyothi - D. Jyothi
2. V. Nagalakshmi

## Students

1. Navya Jyothi
2. D. Glory
3. Manohar
4. Surya
5. Surya
6. Sai Ram. C. Sai Ram
7. ~~Manohar~~
8. Sai Ram

## EDUCATIONAL TOUR.

TAN 27/12/2020

The Department has organized Educational tour to CHENNAI MADRAS UNIVERSITY CENTRE FOR ADVANCED STUDIES IN BOTANY from Jan 29th to Feb 01 2020.

The students are exposed to extensive research in the areas of Algology, pathology, Virology Instrumentation.

They have visited Central library, Biola Planitorium.

## Faculty

1. D. Jyothi
2. E. Dorcas Anand.

## Students.

1. A Madhu Niharika      A. Madhuharika.
2. B. Kalyan Rao      B. Kalyan Rao
3. P. Sucharitha Swajale.
4. T. Anusha Vasantha.
5. G. Naga Raju
6. J. Sai Krishna.
7. Sai Ram.      Sai Ram.
8. P. Madhavi
9. G. Gopi.

## DIGITAL CLASSES

Digital classes were taken for students of I, II & III BZC students.

Digital class Date : Dec 13/2019

Topic : Gene cloning vectors

Lecturer : V. Nagalakshmi

Students attended.

- |                  |                    |
|------------------|--------------------|
| 1. P. Madhavi    | 9. T. Vasantha     |
| 2. P. Likhitha   | 10. Sai Ram        |
| 3. B. Kalyan Rao | 11. P. Madhavi     |
| 4. M. Jayasree   | 12. J. Sai Krishna |
| 5. T. Anusha     | 13. B. Kalyan Rao  |
| 6. Madhukrishna  | 14. Swajala        |
| 7. Kalyan Rao    | 15. Naga Raji      |
| 8. Sai Ram       | 16. Jyothi         |

## FIELD VISIT

Feb 12<sup>th</sup> 2020

The Department has organized a two day visit to Dr YSR HORTICULTURAL UNIVERSITY Venkata Ramana gudem West Godavari Dt. from Feb 12<sup>th</sup> - 13<sup>th</sup> 2020.

They have learned about cultivation of different Flowering and fruiting crop. Grafting techniques, Tissue culture technique and Protection of plants in different Polyhouses from under the guidance of Scientist Venkata Subbaiah guru.

Faculty participated:

1. D. Jyothi
2. V. Nagalakshmi

D. Jyothi

Students:

1. B. Kalyan Rao
2. A. Madhu Niharika
3. N. Sucharitha
4. P. Gopi
5. T. Vasantha Anushe
6. Anshvini
7. M. Manohar
8. M. Vasanthi

A. Madhuniharika

M. Manohar