

SVRK Govt. Degree College, Nidadavole (M)

IQAC ACTIVITIES 2017-2018

Department of Botany- Extension Activities

- | | | |
|--------------------------|---|--|
| 1. Extension Activity | : | Participation in “ International yoga day ” celebrations. |
| 2. Date | : | 21-06-2017. |
| 4. Students Participated | : | 23. |
| 5. Lecturers involved | : | Smt. P.S.S.Sravanthi. |



SVRK Govt. Degree College, Nidadavole (M)

IQAC ACTIVITIES 2017-2018

Department of Botany- Extension Activities

1. Extension Activity : Participation in “**Vanam-Manam**”
programme.
2. Date : 01-07-2017.
4. Students Participated : 28.
5. Lecturers involved : Smt. J.Suneetha, Smt. P.S.S.Sravanthi.



SVRK Govt. Degree College, Nidadavole (M)

IQAC ACTIVITIES 2017-2018

Department of Botany- Extension Activities

1. Extension Activity : Participation in “Domalapy Dandayatra” and “swatch Bharath” programme.
2. Date : 01-07-2017.
4. Students Participated : 28.
5. Lecturers involved : Smt. J.Suneetha, Smt. P.S.S.Sravanthi.



SVRK Govt. Degree College, Nidadavole (M)

IQAC ACTIVITIES 2017-2018

Department of Botany- Extension Activities

1. Extension Activity : Participation in “**Alluri Seeta Rama Raju Jayanthi** ”programme.
2. Date : 04-07-2017.
4. Students Participated : 67.
5. Lecturers involved : Smt. P.S.S.Sravanthi.



SVRK Govt. Degree College, Nidadavole (M)

IQAC ACTIVITIES 2017-2018

Department of Botany- Extension Activities

1. Extension Activity : Participation in “**Voter avagahana**” programme.
2. Date : 20-07-2017.
4. Students Participated : 78.
5. Lecturers involved : Smt. J.Suneetha, Smt. P.S.S.Sravanthi.



SVRK Govt. Degree College, Nidadavole (M)

IQAC ACTIVITIES 2017-2018

Department of Botany- Academic Activities

1. Academic Activity : Organised “**Mendels scientist day**”
celebrations.
2. Date : 20-07-2017.
4. Students Participated : 26.
5. Lecturers involved : Smt. P.S.S.Sravanthi.



SVRK Govt. Degree College, Nidadavole (M)

IQAC ACTIVITIES 2017-2018

Department of Botany- Academic Activities

- | | | |
|--------------------------|---|---|
| 1. Academic Activity | : | Participation in “ One-day Orientation Programme ” to first year students. |
| 2. Date | : | 22-08-2017. |
| 4. Students Participated | : | 64. |
| 5. Lecturers involved | : | Smt. P.S.S.Sravanthi. |



SVRK Govt. Degree College, Nidadavole (M)

IQAC ACTIVITIES 2017-2018

Department of Botany- Extension Activities

- | | | |
|--------------------------|---|---|
| 1. Extension Activity | : | Participation in “ Independence day ”
Celebrations. |
| 2. Date | : | 15-08-2017. |
| 4. Students Participated | : | 105. |
| 5. Lecturers involved | : | Smt. P.S.S.Sravanthi. |



SVRK Govt. Degree College, Nidadavole (M)

IQAC ACTIVITIES 2017-2018

Department of Botany- Field Trip

1. Field Trip to : Satya Deva Nurseries, Kadiyapulanka.
2. Date : 26-08-2017.
3. Students Participated : 19
4. Lecturers involved : Smt.P.S.S.Sravanthi.



SVRK Govt. Degree College, Nidadavole (M)

IQAC ACTIVITIES 2017-2018

Department of Botany- Academic Activities

- | | | |
|--------------------------|---|--|
| 1. Academic Activity | : | Participation in “ Faculty Forum ”. |
| 2. Date | : | 29-08-2017. |
| 4. Students Participated | : | --- |
| 5. Lecturers involved | : | Smt. P.S.S.Sravanthi. |



SVRK Govt. Degree College, Nidadavole (M)

IQAC ACTIVITIES 2017-2018

Department of Botany- Academic Activities

- | | | |
|--------------------------|---|---|
| 1. Academic Activity | : | Organized “ World Ozone day ” celebration. |
| 2. Date | : | 29-08-2017. |
| 3. Students Participated | : | 79. |
| 4. Lecturers involved | : | Smt. P.S.S.Sravanthi,Sri.B.Chakravarthi. |



SVRK Govt. Degree College, Nidadavole (M)

IQAC ACTIVITIES 2017-2018

Department of Botany- Eco-club Activity

- | | | |
|--------------------------|---|--|
| 1. Eco-club Activity | : | Organized “ World Ozone day ”celebration. |
| 2. Date | : | 16-09-2017. |
| 4. Students Participated | : | 79. |
| 5. Lecturers involved | : | Smt. P.S.S.Sravanthi, Sri. B.Chakravarthi. |



SVRK Govt. Degree College, Nidadavole (M)
IQAC ACTIVITIES 2017-2018
Department of Botany- Academic Activities

- | | | |
|--------------------------|---|---|
| 1. Academic Activity | : | Attended “ Virtual classroom demo ” programme. |
| 2. Date | : | 16-09-2017. |
| 4. Students Participated | : | 09. |
| 5. Lecturers involved | : | Smt. P.S.S.Sravanthi. |



SVRK Govt. Degree College, Nidadavole (M)

IQAC ACTIVITIES 2017-2018

Department of Botany- Eco-club Activity

- | | | |
|--------------------------|---|--|
| 1. Eco-club Activity | : | Organized “ Plantation Programme ” in college campus. |
| 2. Date | : | 10-08-2017. |
| 4. Students Participated | : | 32. |
| 5. Lecturers involved | : | Smt. J.Suneetha, Smt. P.S.S.Sravanthi, Sri. B.Chakravarthi. |



SVRK Govt. Degree College, Nidadavole (M)

IQAC ACTIVITIES 2017-2018

Department of Botany- Eco-club Activity

- | | | |
|--------------------------|---|---|
| 1. Eco-club Activity | : | Organized “ Clean and Green ” Programme in college campus. |
| 2. Date | : | 18-09-2017. |
| 4. Students Participated | : | 27. |
| 5. Lecturers involved | : | Smt. P.S.S.Sravanthi, Sri. B.Chakravarthi. |



SVRK Govt. Degree College, Nidadavole (M)

IQAC ACTIVITIES 2017-2018

Department of Botany- Extension Activities

- | | | |
|--------------------------|---|---|
| 1. Extension Activity | : | Participation in “ Clean and Green ” programme organized by NSS. |
| 2. Date | : | 23-09-2017. |
| 3. Students Participated | : | 48. |
| 4. Lecturers involved | : | Smt. P.S.S.Sravanthi. |



SVRK Govt. Degree College, Nidadavole (M)

IQAC ACTIVITIES 2017-2018

Department of Botany- Extension Activities

- | | | |
|--------------------------|---|--|
| 1. Extension Activity | : | Participation in “ Rotaract Installation ”
Function. |
| 2. Date | : | 19-09-2017. |
| 3. Students Participated | : | 98. |

4. Lecturers involved : Smt. P.S.S.Sravanthi.



SVRK Govt. Degree College, Nidadavole (M)
IQAC ACTIVITIES 2017-2018
Department of Botany- Eco-club Activity

1. Eco-club Activity : Organized “Awareness Programme” on
“Environmental protection-Role of Students”.
2. Date : 22-09-2017.
4. Students Participated : 53.
5. Lecturers involved : Smt. P.S.S.Sravanthi, Sri. B.Chakravarthi.



SVRK Govt. Degree College, Nidadavole (M)

IQAC ACTIVITIES 2017-2018

Department of Botany- Eco-club Activity

1. Eco-club Activity : Organized “**Awareness Programme**” on
“**Prevention of sound and air pollution-
Happy and safe Diwali**”.
2. Date : 16-10-2017.
3. Students Participated : 39.

4. Lecturers involved : Smt. P.S.S.Sravanthi, Sri. B.Chakravarthi.



SVRK Govt. Degree College, Nidadavole (M)

IQAC ACTIVITIES 2017-2018

Department of Botany- Extension Activities

1. Extension Activity : Attended workshop on “**Virtual classes**” .
2. Organized by : Commissionerate of collegiate education, Vijayawada at **Acharya Nagarjuna University, Guntur.**
3. Date : 17-10-2017.

4. Lecturers involved : Smt. P.S.S.Sravanthi.



SVRK Govt. Degree College, Nidadavole (M)

IQAC ACTIVITIES 2017-2018

Department of Botany- Extension Activities

1. Extension Activity : Participation in “**International girls day**” programme organized by **Women empowerment cell.**
2. Date : 11-10-2017.

3. Students Participated : 52.
4. Lecturers involved : Smt.J.Vijaya Lakshmi,
Smt. P.S.S.Sravanthi, Smt.Sudeshna.



SVRK Govt. Degree College, Nidadavole (M)

IQAC ACTIVITIES 2017-2018

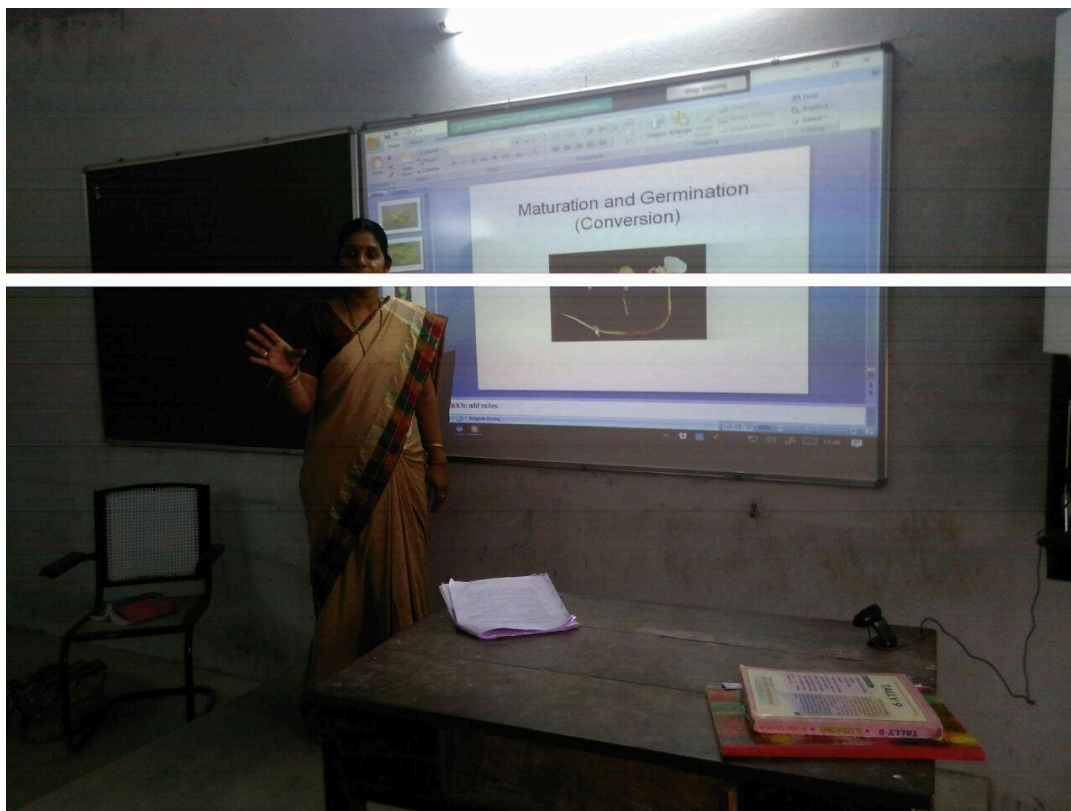
Department of Botany- Extension Activities

1. Extension Activity : Attended and presented “**Virtual class**”on
r-DNA technology .
- 2.Organized by : S.C.I.M.Govt.Degree

College, Tanuku, W.G.Dt.

3. Date : 23-10-2017.

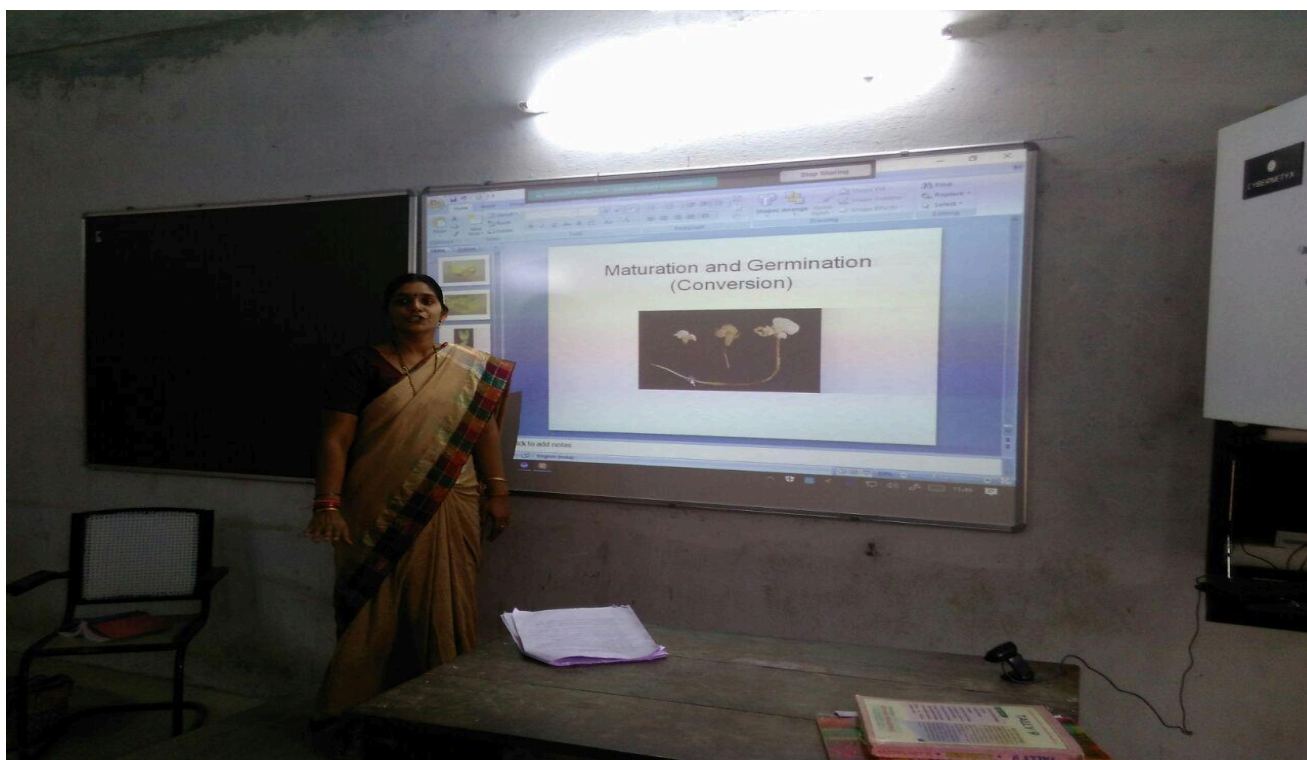
4. Lecturers involved : Smt. P.S.S.Sravanthi.



**SVRK Govt. Degree College (M),
Nidadavole IQAC ACTIVITIES 2017-2018
Department of Botany- Extension Activities**

1. Extension Activity : Presented “Virtual class” on
Callus culture to final BZC students. .
2. Organized at : SVRK Govt. Degree College,
Nidadavole (M), W.G.Dt.

3. Date : 14-12-2017.
4. Lecturers involved : Smt. P.S.S.Sravanthi.
5. Colleges benefitted : GDC Palakol, GDC Tanuku, GDC T.P Gudem.



SVRK Govt. Degree College (M), Nidadavole
IQAC ACTIVITIES 2017-2018
Department of Botany

Participation in Committees

Name: Smt. P.S.S.Sravanthi, Lecturer in Botany.

S.No	Name of the Association	Convenor/Member
1.	Eco-club	Convenor
2.	Women Empowerment	Member
3.	Science Association	Member
4.	Admission Committee	Member
5.	II CBZ	Student Counselor

SVRK Govt. Degree College, Nidadavole (M)

IQAC ACTIVITIES 2017-2018

Department of Botany- Guest lecture

1. Guest Lecture : Smt. T.V.S.Paadmavathi.
2. Topic : Protein Synthesis.
3. Date : 18-09-2017.
4. Students Participated : 18
5. Lecturers involved : Smt. P.S.S.Sravanthi.



SVRK Govt. Degree College, Nidadavole (M)
IQAC ACTIVITIES 2017-2018
Department of Botany- Academic Activities

1. Activity : Training programme on “**Vegetative propagation techniques**”.
2. Date : 08-12-2017.
3. Students Participated : 16.
4. Lecturers involved : Smt. J.Suneetha, Smt. P.S.S.Sravanthi.



SVRK Govt. Degree College, Nidadavole (M)
IQAC ACTIVITIES 2017-2018
Department of Botany- Eco-club Activity

1. Eco-club Activity : Organized extension activity on discouraging the use of plastic disposables in neighborhood areas.
2. Date : 11-12-2017.
3. Students Participated : 22.
4. Lecturers involved : Smt. P.S.S.Sravanthi, Sri. B.Chakravarthi.



SVRK Govt. Degree College, Nidadavole (M)
IQAC ACTIVITIES 2017-2018
Department of Botany- Eco-club Activity

1. Eco-club Activity : Organized extension activity on
“Conservation of water”
in neighborhood areas.
2. Date : 13-12-2017.
3. Students Participated : 24.
4. Lecturers involved : Smt. P.S.S.Sravanthi, Sri. B.Chakravarthi.



SVRK Govt. Degree College, Nidadavole (M)

IQAC ACTIVITIES 2017-2018

Department of Botany- Academic Competitions

1. Type of Competition : “Group discussion Programme” to second

and final year students.

2. Topic : Should Old Pension Scheme permitted to Government employees or not?
3. Date : 25-01-2018.
4. Students Participated : 20.
5. Lecturers involved : Smt. P.S.S.Sravanthi.



SVRK Govt. Degree College, Nidadavole (M)
IQAC ACTIVITIES 2017-2018
Department of Botany- Academic Competitions

1. Type of Competition : “Quiz competitions” to second and final year students.
2. Topic : General studies.
3. Date : 15-02-2018.
4. Students Participated : 14.
5. Lecturers involved : Smt. P.S.S.Sravanthi.



SVRK Govt. Degree College, Nidadavole (M)
IQAC ACTIVITIES 2017-2018
Department of Botany- Field Trip

1. Field Trip to : Banana Research Centre, Kovvur.
2. Date : 6-02-2018.
3. Students Participated : 06
4. Lecturers involved : Smt.P.S.S.Sravanthi.

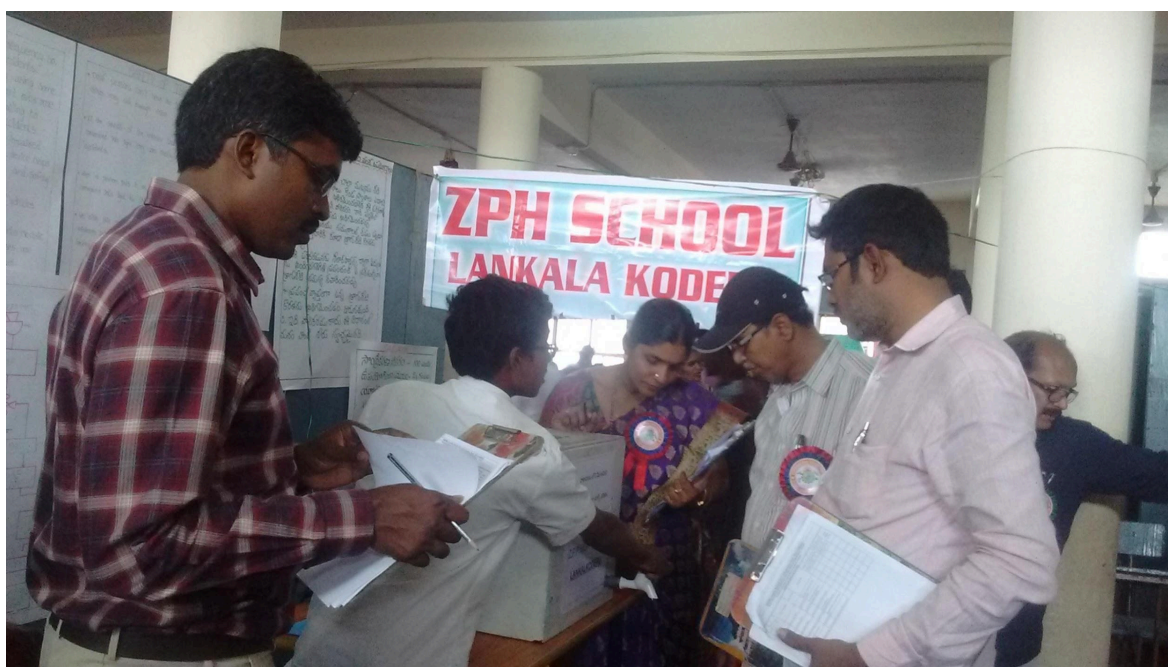


SVRK Govt. Degree College, Nidadavole (M)

IQAC ACTIVITIES 2017-2018

Department of Botany- Extension Activities

1. Extension Activity : Participation as Jury member in “**Inspire Science Fair**” programme
2. Organized at : GSR EM High School, Pippara, Tadepalligudem division.
3. Date : 17-02-2018.
4. Lecturers involved : Smt. P.S.S.Sravanthi.



SVRK Govt. Degree College, Nidadavole (M)
IQAC ACTIVITIES 2017-2018
Department of Botany- Extension Activities

1. Extension Activity : Participation in “**International Matru Bhasha Dinotsavam**” celebrations.
2. Date : 21-02-2018.
3. Students Participated : 68
4. Lecturers involved : Smt. P.S.S.Sravanthi.



SVRK Govt. Degree College, Nidadavole (M)
IQAC ACTIVITIES 2017-2018
Department of Botany- Academic Activities

ADDITIONAL INPUTS

Name of the lecturer: Smt.P.S.S.Sravanthi.

S.No	Name of the Topic	Dates of Instruction	Class
1.	National Bureau of Plant Genetic Resources	10-10-2017	I CBZ
2.	Pesticide Resistance-A Revolt by Insects	10-08-2017	II CBZ
3	Test tube gardens	20-12-2017	III CBZ

SVRK Govt. Degree College, Nidadavole (M)

IQAC ACTIVITIES 2017-2018

Department of Botany- Academic Activities

1. **Academic** Activity : Organization of “**National Science day**” in association with other science departments.
2. Date : 28-02-2018.
3. Students Participated : 74
4. Lecturers involved : Smt. P.S.S.Sravanthi.



SVRK Govt. Degree College, Nidadavole (M)
IQAC ACTIVITIES 2017-2018
Department of Botany-Student extension activities

- | | | |
|--------------------------|---|---|
| 1. Activity | : | “Clean and Green” Programme in college campus. |
| 2. Date | : | 18-09-2017. |
| 4. Students Participated | : | 27. |
| 5. Lecturers involved | : | Smt. P.S.S.Sravanthi. |



SVRK Govt. Degree College, Nidadavole (M)

IQAC ACTIVITIES 2017-2018

Department of Botany- Student extension activities

- | | | |
|--------------------------|---|--|
| 1. Activity | : | extension activity on discouraging the use of plastic disposables in neighborhood areas. |
| 2. Date | : | 11-12-2017. |
| 3. Students Participated | : | 22. |
| 4. Lecturers involved | : | Smt. P.S.S.Sravanthi. |



SVRK Govt. Degree College, Nidadavole (M)

IQAC ACTIVITIES 2017-2018

Department of Botany- Student extension activities

1. Activity : extension activity on
“Conservation of water”
in neighborhood areas.
2. Date : 13-12-2017.
3. Students Participated : 24.

4. Lecturers involved : Smt. P.S.S.Sravanthi.



SVRK Govt. Degree College, Nidadavole (M)
IQAC ACTIVITIES 2017-2018
Department of Botany- Student extension activities

- | | | |
|--------------------------|---|--|
| 1. Activity | : | “Plantation Programme” in college campus. |
| 2. Date | : | 26-07-2017. |
| 4. Students Participated | : | 32. |
| 5. Lecturers involved | : | Smt. J.Suneetha, Smt. P.S.S.Sravanthi, |



SVRK Govt. Degree College, Nidadavole (M)

IQAC ACTIVITIES 2017-2018

Department of Botany- Extension Activities

- | | | |
|--------------------------|---|---|
| 1. Extension Activity | : | Organized “ International Womens day ”
programme through Women
empowerment cell. |
| 2. Date | : | 08-03-2017. |
| 3. Students Participated | : | 65. |

4. Lecturers involved : Smt.J.Vijaya Lakshmi,
Smt. P.S.S.Sravanthi, Smt.Sudeshna.



**D.R.G.Government Degree College, Tadepalligudem.
IQAC ACTIVITIES 2017-2018**

Department of Botany- Remedial coaching

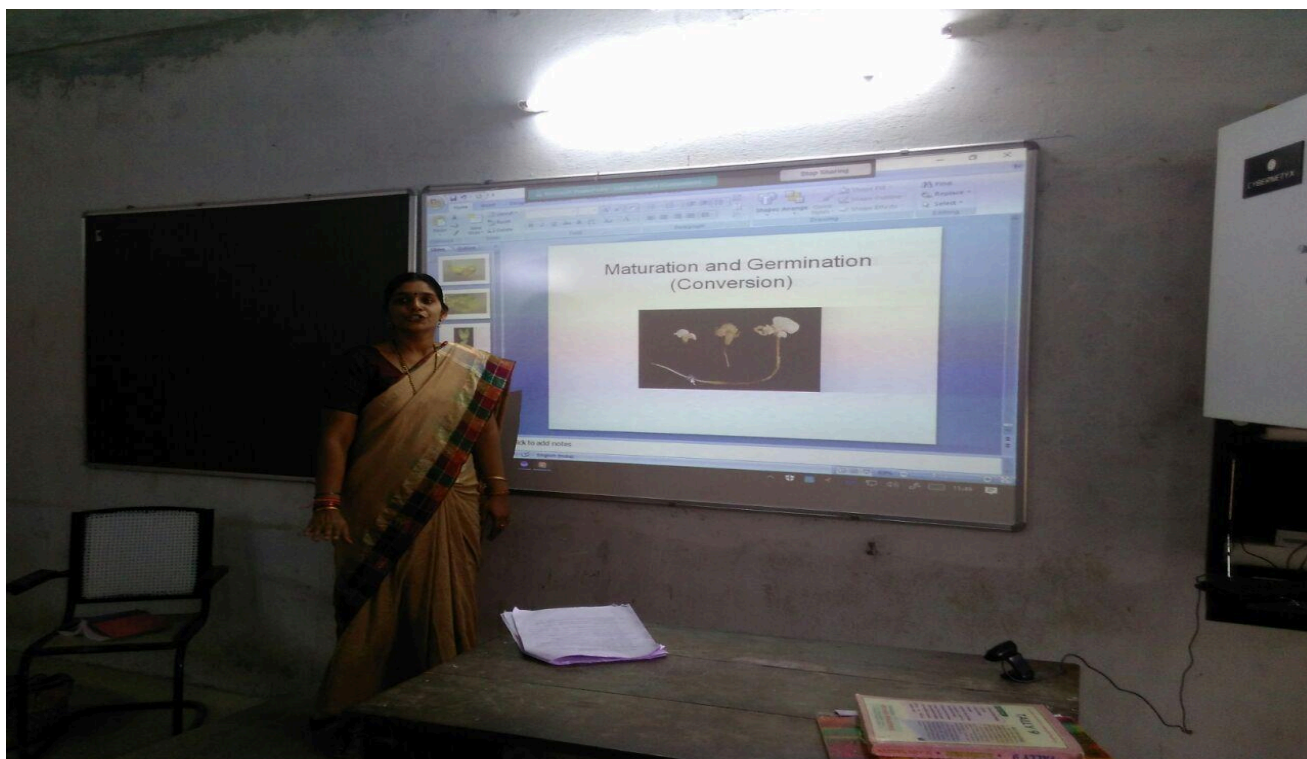
1. Name of the Lecturer : Smt. P.S.S.Sravanthi.
2. Students Participated : 14



**SVRK Govt. Degree College (M),
Nidadavole IQAC ACTIVITIES 2017-2018
Department of Botany- Extension Activities**

1. Extension Activity : Presented “**Virtual class**”on
Callus culture to final BZC students. .
2. Organized at : SVRK Govt. Degree College,
Nidadavole (M),W.G.Dt.

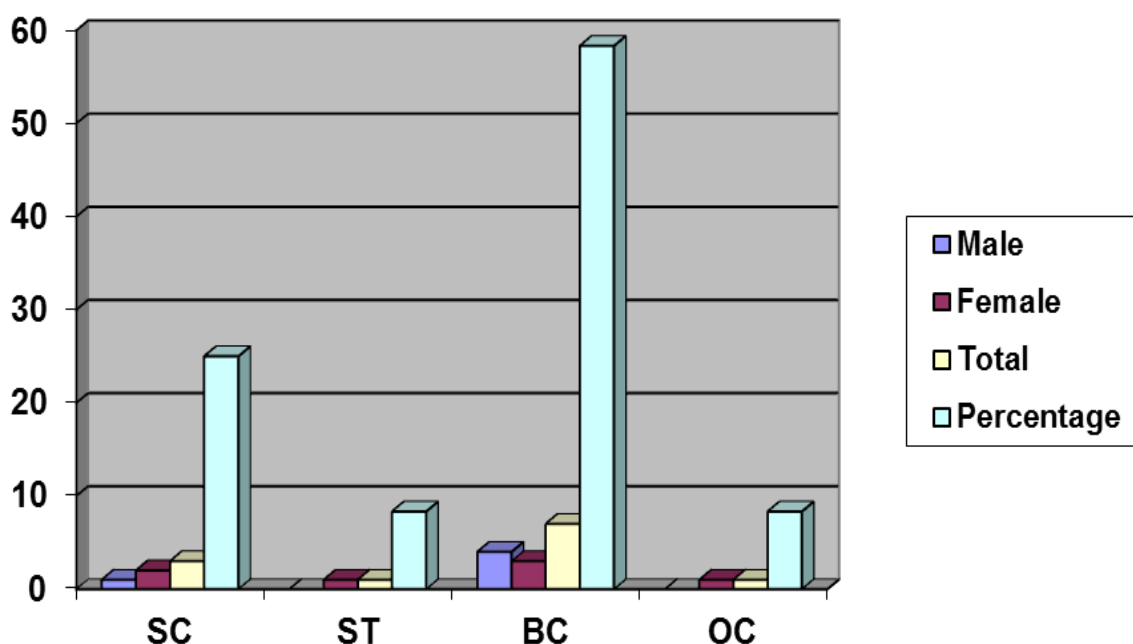
3. Date : 14-12-2017.
4. Lecturers involved : Smt. P.S.S.Sravanthi.
5. Colleges benefitted : GDC Palakol, GDC Tanuku, GDC T.P Gudem.



**S.V.R.K.Govt. DEGREE COLLEGE
BOTANY DEPARTMENT
STUDENT ADMISSION STATISTICS
2017-2018**

ACADEMIC YEAR	NO.OF STUDENTS ADMITTED	SOCIAL CATEGORY							
		SC		ST		BC		OC	
		M	F	M	F	M	F	M	F

2017-2018	12	1	2	-	1	4	3	-	1
Total		3		1		7		1	
Percentage		25 %		8.33%		58.33%		8.33%	
Total Male		5							
Total Female		7							



S.V.R.K.Govt. DEGREE COLLEGE(M), Nidadavole

BOTANY DEPARTMENT

RESULT ANALYSIS

2017-18

Name of the lecturer: Dr. P.S.S.Sravanthi.

S.No	Class	Paper	Name of the paper	No. of students appeared	No. of students passed	Pass Percentage
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1	III CBZ (V sem)	V a	Cell biology, Genetics and plant breeding	06	06	100%
2	III CBZ (V sem)	V b	Plant ecology and phytogeography	06	05	83.33%
3	III CBZ (VI sem)	VII C	Plant tissue culture and its biotechnological applications	06	05	83.33%
4	I CBZ (I sem)	I	Microbial diversity, Algae and Fungi	11	09	81.8%
5	II CBZ (III sem)	III	Plant taxonomy and embryology	11	05	45.45%
6	I CBZ (II sem)	II	Diversity of archaeogoniatae and plant anatomy	10	08	80%
7	II CBZ (IV sem)	IV	Plant physiology and metabolism	08	08	100%

DEPARTMENT OF BOTANY- 2017-18

Name: P.S.S. Sravanthi- I, III and V semesters

	FIRST 10-11	SECOND 11-12	THIRD 12-1	L U N C H B R E A K 1-2	FOURTH 2-3	FIFTH 3-4	SIXTH 4-5
MONDAY	III CBZ					II CBZ	
TUESDAY	I CBZ PRACTICAL				II CBZ		
			III CBZ				
WEDNESDAY	III CBZ		I CBZ			I CBZ	
THURSDAY	II CBZ PRACTICAL					II CBZ	
			III CBZ				
FRIDAY	III CBZ				III CBZ PRACTICAL(Paper V)		
SATURDAY <th rowspan="3">III CBZ</th> <td rowspan="3"></td> <td rowspan="3"></td> <td>II CBZ</td> <th>I CBZ</th> <td></td>	III CBZ				II CBZ	I CBZ	
					III CBZ PRACTICAL(Paper VI)		
					I CBZ		

Workload: 26 periods

DEPARTMENT OF BOTANY- 2017-18

Name:P.S.S.Sravanthi- II, IV and IV semesters

	FIRST 10-11	SECOND 11-12	THIRD 12-1	L U N C H B R E A K 1-2	FOURTH 2-3	FIFTH 3-4	SIXTH 4-5
MONDAY	III CBZ cluster	III CBZ	II CBZ		I CBZ		
TUESDAY	I CBZ PRACTICAL				II CBZ		
		III CBZ cluster					
WEDNESDAY	III CBZ cluster		III CBZ cluster		III CBZ PRACTICAL		
THURSDAY <td colspan="3">II CBZ PRACTICAL</td> <td></td> <td>I CBZ</td> <td></td>	II CBZ PRACTICAL					I CBZ	
	III CBZ cluster		III CBZ		II CBZ PRACTICAL		
FRIDAY <td>III CBZ cluster</td> <td>III CBZ</td> <td></td> <td colspan="3">III CBZ cluster PRACTICAL</td>	III CBZ cluster	III CBZ			III CBZ cluster PRACTICAL		
SATURDAY <td></td> <td></td> <td>III CBZ cluster</td> <td>II CBZ</td> <td>I CBZ</td> <td></td>			III CBZ cluster		II CBZ	I CBZ	
					III CBZ cluster PRACTICAL		
						I CBZ	

Workload: 35 periods as per time table.
According to APSCHE new guidelines, workload may increase up to 38 periods.