

SVRK Govt. Degree College, Nidadavole (M)

IQAC ACTIVITIES 2019-2020

Department of Botany- Extension Activities

1. Extension Activity : Participation in Junior college Campaigning programme to increase college strength.
2. Date : 11-06-2019.
3. Organized at : SFS college, Jyothi colony, Nidadavole.
4. Lecturers involved : Dr. P.S.S.Sravanthi.



SVRK Govt. Degree College, Nidadavole (M)

IQAC ACTIVITIES 2019-2020

Department of Botany- Extension Activities

- | | | |
|-----------------------|---|---|
| 1. Extension Activity | : | Participation in Junior college Campaigning programme to increase college strength. |
| 2. Date | : | 19-06-2019. |
| 3. Organized at | : | SVD Womens college, Nidadavole. |
| 4. Lecturers involved | : | Dr. P.S.S.Sravanthi. |



SVRK Govt. Degree College, Nidadavole (M)

IQAC ACTIVITIES 2019-2020

Department of Botany- Extension Activities

1. Extension Activity : Participation in “**Guru-Pournami** ”celebrations.
2. Date : 16-07-2019.
3. Students Participated : 24.
4. Lecturers involved : Dr. P.S.S.Sravanthi.





SVRK Govt. Degree College, Nidadavole (M)

IQAC ACTIVITIES 2019-2020

Department of Botany- Extension Activities

- | | | |
|--------------------------|---|--|
| 1. Extension Activity | : | Participation in “ International yoga day ” celebrations. |
| 2. Date | : | 21-06-2017. |
| 3. Students Participated | : | 53. |
| 4. Lecturers involved | : | Dr. P.S.S.Sravanthi. |



SVRK Govt. Degree College, Nidadavole (M)

IQAC ACTIVITIES 2019-2020

Department of Botany- MANA TV Activities

1. Topic : Phytogeography-Principles, Endemism, Phytogeographical Zones in India .
2. Presented by : Dr.D.Swapna Sree, KVR GDC, Kurnool.
3. Date : 18-07-2019.
4. Students Participated : 08.

5. Lecturers involved : Dr. P.S.S.Sravanthi.



SVRK Govt. Degree College, Nidadavole (M)

IQAC ACTIVITIES 2019-2020

Department of Botany- Student seminar

1.	R.Chinna	I CBZ	27-11-2019	Whittaker five kingdom concept
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2.	M.Venkata lakshmi	I CBZ	04-12-2019	Reproduction in bacteria
3.	V.Tarun Kumar	I CBZ	16-11-2019	Replication in Virus
4.	P.Satya Prasad	II CBZ	06-09-2019	Poaceae
5.	K.Prem Kumar	II CBZ	27-09-2019	B & H Classification
6.	K.Mohan	II CBZ	04-10-2019	Embryosac types
7.	K.Jasmi	III CBZ	30-06-2019	Temperature factor
8.	R.Ram babu	III CBZ	18-07-2019	Structure of Nucleosome
9.	N.Venkanna	III CBZ	01-08-2019	Plasma membrane

Final year student seminar



Second year student seminar



First year student seminar



SVRK Govt. Degree College, Nidadavole (M)

IQAC ACTIVITIES 2019-2020

Department of Botany- Eco-club Activity

1. Eco-club Activity : Organized extension activity on
“Environmental protection”
in neighborhood areas of college.
2. Date : 08-07-2019.
3. Students Participated : 58.

4. Lecturers involved : Smt. J.Vijaya Lakshmi, Smt. P.S.S.Sravanthi, Sri. B.Chakravarthi, Sri.V.Sridhar, Sri. M.S.Kameswara Rao, Sri.T.Srinivasa Rao, Sri.K.N.Suryanarayana, Smt.Sudeshna.



SVRK Govt. Degree College, Nidadavole (M)

IQAC ACTIVITIES 2019-2020

Department of Botany- Eco-club Activity

1. Eco-club Activity : Organized extension activity on “Prevention of Sound Pollution” in neighborhood areas of college.

2. Date : 08-07-2019.
3. Students Participated : 62.
4. Lecturers involved : Smt. P.S.S.Sravanthi, Sri. B.Chakravarthi
Sri.V.Sridhar,Sri.S.Purushottam,
Sri.T.Srinivasa Rao,Sri.K.N.Suryanarayana,Sri.
P.S.N.Raju,Sri.K.Venkateswara Rao,
Sri. Sivajee,Sri.M.Venkat Rao,Sri. G.Prakasam Babu.





SVRK Govt. Degree College (M), Nidadavole, W.G.Dist.
Jawahar Knowledge Centre



This is to certify that

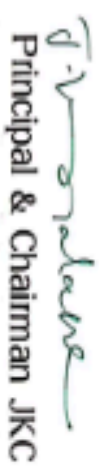
Mr/Miss B. Bangaru Babu

D/o, S/o Vykurba Vasu with JKC ID No: 20259JKC2018 Batch I 17020
957

has successfully completed the 3 months Jawahar Knowledge Centre Training Programme in

Communication & Soft Skills, Analytical Skills and Technical Skills.
from 1st May to 31st July 2018


JKC Coordinator


Principal & Chairman JKC

SVRK Govt. Degree College, Nidadavole (M)

IQAC ACTIVITIES 2019-2020

Extension Activities-Anti-Ragging Activity

- | | | |
|--------------------------|---|---|
| 1. Activity | : | “Sensitization programme” was Organized by anti-ragging committee. |
| 2. Date | : | 04-07-2019. |
| 3. Students Participated | : | 74. |
| 4. Lecturers involved | : | College staff members. |



SVRK Govt. Degree College, Nidadavole (M)

IQAC ACTIVITIES 2019-2020

Department of Botany- Academic Activities

1. Academic Activity : Participation in “**One-day Orientation Programme**” to first year students.
2. Date : 24-07-2019.
3. Students Participated : 86.
4. Lecturers involved : Dr. P.S.S.Sravanthi.



SVRK Govt. Degree College, Nidadavole (M)

IQAC ACTIVITIES 2019-2020

Extension Activities-Anti-Ragging Activity

1. Activity : Students were enlightened by showing **Telugu Short Film “Swecha - Fight for Freedom”** against ragging.
2. Date : 29-07-2019.
3. Students Participated : 68.
4. Lecturers involved : College staff members.



SVRK Govt. Degree College, Nidadavole (M)

IQAC ACTIVITIES 2019-2020

Extension Activities-Anti-Ragging Activity

1. Activity : Awareness was created among students on “**Anti Ragging Act - Toll Free No-18001805522 - Ragging Prohibition Act 1997**”
2. Date : 29-07-2019.
3. Students Participated : 68.
4. Lecturers involved : College staff members.



ర్యాంగింగ్ నిరోధక చట్టంపై అవగాహన

నిడదవోలు రూరల్: నిడదవోలు ఎస్పీఆర్ కే ప్రభుత్వ డిగ్రీ కళాశాల ర్యాంగింగ్ నియంత్రణ కమిటీ ఆధ్వర్యంలో సోమవారం ర్యాంగింగ్ నిరోధక చట్టంపై సీనియర్ విద్యార్థులకు అవగాహన సదస్సు నిర్వహించారు. స్వేచ్ఛ అనే లఘు చిత్రం ప్రదర్శించి తోటి విద్యార్థులతో ఎలా మెలగాలో వివరించారు. కళాశాల ప్రెస్నిపల్ కె.విజయలక్ష్మి మాట్లాడుతూ విద్యార్థులతో స్నేహభావంతో మెలిగి ఉన్నత విలువలు పాటించాలని సూచించారు. ర్యాంగింగ్ కు పాల్పడితే చట్టపరమైన శిక్షలు అనుభవించాల్సి ఉంటుందని హెచ్చరించారు. ఈకార్యక్రమంలో అధ్యాపకులు ఎస్.పురుషోత్తం, ర్యాంగింగ్ నియంత్రణ కమిటీ కన్వీనర్ పీఎస్ఎస్ స్రవంతి, విద్యార్థులు పాల్గొన్నారు.

Sakshi, 30/7/19

స్నేహభావంతో మెలగాలి

విద్యానగర్ (నిడదవోలు), న్యూస్టుడే: సీనియర్లు జూనియర్ విద్యార్థులతో స్నేహంగా మెలగాలని స్థానిక ఏసీఆర్ కే పురుషుల డిగ్రీ కళాశాల ప్రధానాచార్యురాలు జె.విజయలక్ష్మి అన్నారు. స్థానిక వెలగపూడి రామకృష్ణ ప్రభుత్వ పురుషుల డిగ్రీ కళాశాలలో సోమవారం యాంటీ ర్యాంగింగ్ కమిటీ ఆధ్వర్యంలో ర్యాంగింగ్ నిరోధక చట్టం-1997 పై సీనియర్ విద్యార్థులకు అవగాహన కల్పించారు. వైస్ ప్రెస్నిపల్ ఎస్.పురుషోత్తం మాట్లాడుతూ కళాశాలలో ఏ మాత్రం క్రమశిక్షణ లేకపోయినా సహించేది లేదన్నారు. యాంటీ ర్యాంగింగ్ కమిటీ కన్వీనర్ పీఎస్ఎస్ స్రవంతి మాట్లాడుతూ ఇప్పటి వరకు కళాశాలలో ఎటువంటి ర్యాంగింగ్ జరగలేదని, ఇకపై కూడా విద్యార్థులు ఆలాగే ఉండాలని సూచించారు.

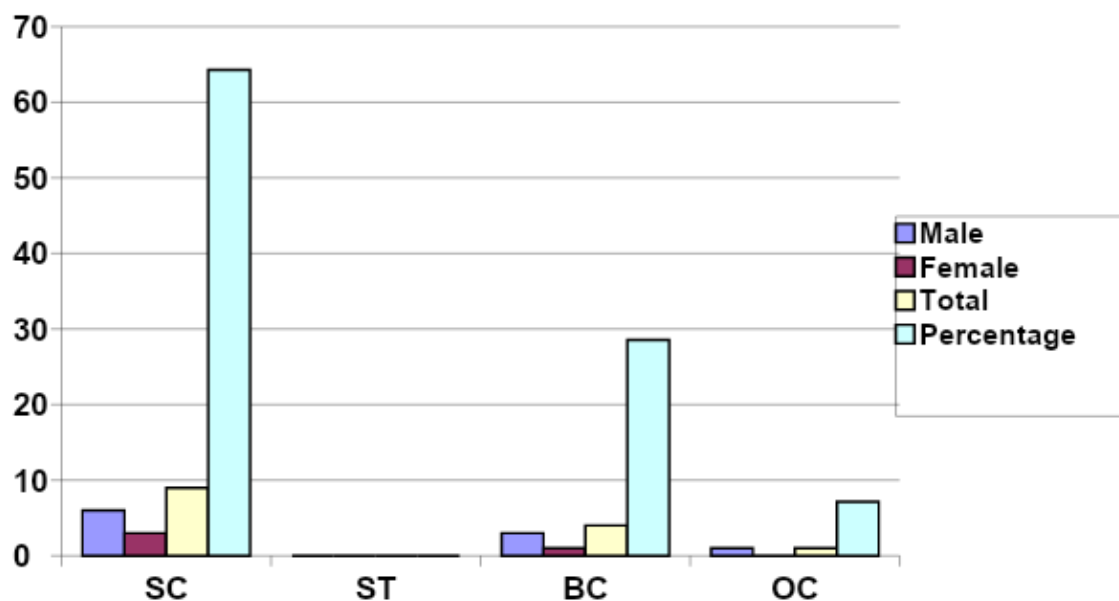


కళాశాలలో ప్రదర్శిస్తున్న స్వేచ్ఛ లఘు చిత్రం

Eenadu, 30/7/19

**S.V.R.K.Govt. DEGREE COLLEGE
BOTANY DEPARTMENT
STUDENT ADMISSION STATISTICS
2019-2020**

ACADEMIC YEAR	NO.OF STUDENTS ADMITTED	SOCIAL CATEGORY							
		SC		ST		BC		OC	
		M	F	M	F	M	F	M	F
2019-2020	14	6	3	-	-	3	1	1	-
Total		9		--		4		1	
Percentage		64.28 %		-		28.57%		7.14%	
Total Male		10							
Total Female		4							



S.V.R.K.Govt.DEGREE COLLEGE
BOTANY DEPARTMENT
STUDENT ENROLLMENT
2019-20 TO 2021-2022

Roll No.	Admission No.	Name of the student	Caste	Gender	Medium
1.	9299	G.MADHU BABU	SC	M	T.M
2.	9300	R.CHINNA	SC	M	T.M
3.	9301	B.PRIYANKA	SC	F	T.M
4.	9302	V.TARUN KUMAR	OC	M	E.M
5.	9303	M.VENKATA LAKSHMI	BC-B	F	T.M
6.	9304	A.RAMU	SC	M	T.M
7.	9305	M.KUMAR BABU	SC	M	T.M
8.	9306	M.MUNESWARI	SC	F	T.M

9.	9307	M.KISHORE KUMAR	SC	M	T.M
10.	9308	N.SURYA PRAKASH	BC-A	M	T.M
11.	9309	P.VIJAYA JYOTHI	SC	F	T.M
12.	9310	Sk. BAHUDDIN	BC-E	M	T.M
13.	9322	G.SATYA SANKAR	BC-B	M	T.M
14.	9323	V.JOSEPH	SC	M	E.M

DEPARTMENT OF BOTANY- 2019-20

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

Workload: 26 periods

	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	
THURSDAY	II CBZ PRACTICAL						I CBZ
			III CBZ				
FRIDAY	III CBZ		I CBZ		III CBZ PRACTICAL		
SATURDAY	III CBZ				II CBZ		
					III CBZ PRACTICAL		
					I CBZ		

	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			II CBZ	
TUESDAY	I CBZ PRACTICAL				III CBZ cluster PRACTICAL		
		III CBZ			II CBZ		
WEDNESDAY	III CBZ cluster				III CBZ cluster PRACTICAL		
	III CBZ cluster		III CBZ cluster		II CBZ	I CBZ	
THURSDAY	II CBZ PRACTICAL					I CBZ	
	III CBZ cluster	III CBZ cluster	III CBZ		III CBZ PRACTICAL		
FRIDAY	III CBZ cluster	III CBZ	III CBZ cluster		III CBZ cluster PRACTICAL		
SATURDAY	III CBZ cluster					I CBZ	

DEPARTMENT OF BOTANY- 2019-20

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

Workload: 35 periods as per time table.

According to APSCHE new guidelines, workload may increase up to 38 periods.

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	III CBZ				II CBZ	I CBZ	
					III CBZ PRACTICAL(Paper VI)		
					I CBZ		

Workload: 26 periods

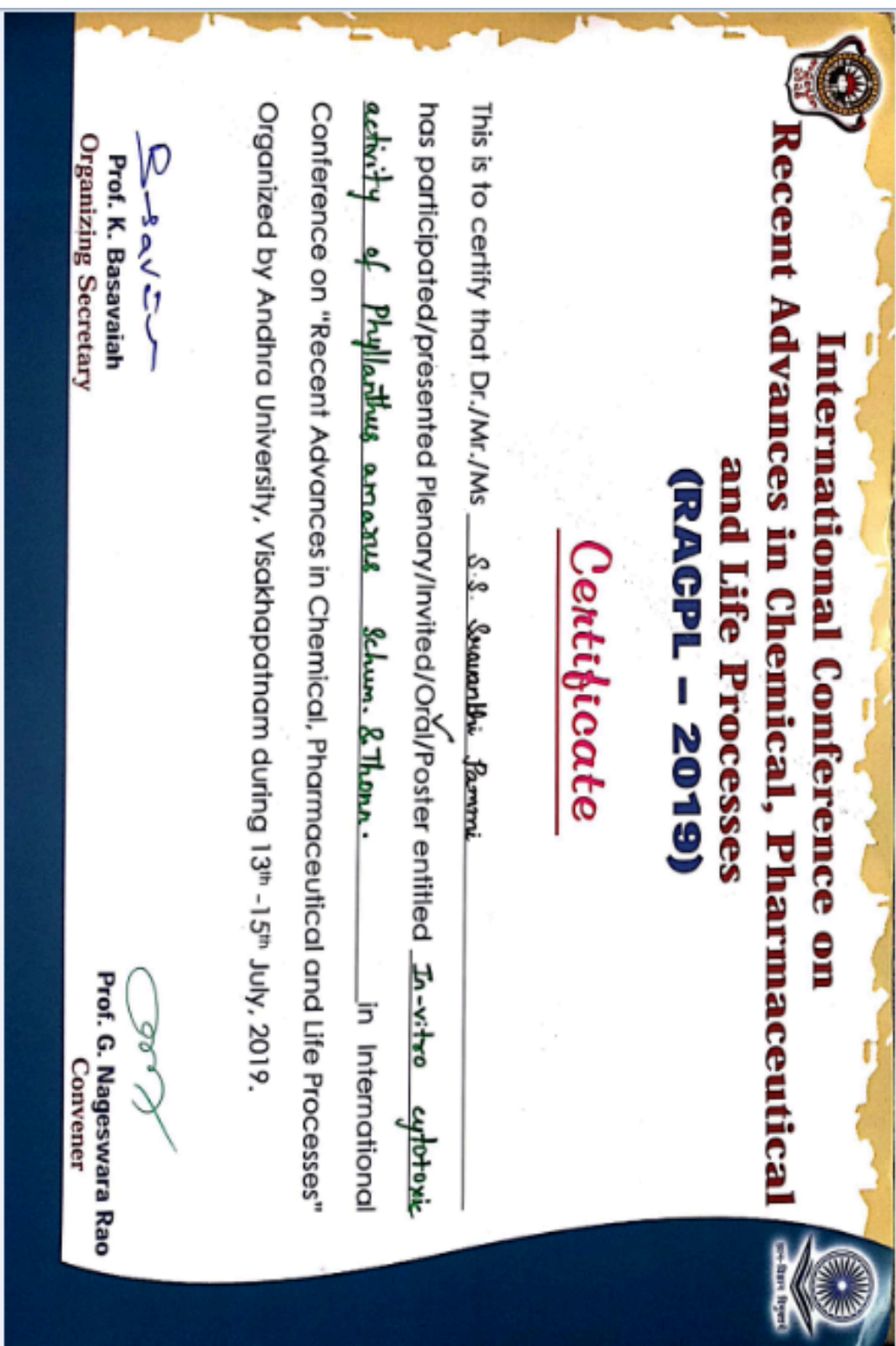
DEPARTMENT OF BOTANY- 2017-18

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		
						I CBZ	
THURSDAY	II CBZ PRACTICAL				II CBZ PRACTICAL		
	III CBZ cluster		III CBZ		III CBZ cluster PRACTICAL		
FRIDAY	III CBZ cluster	III CBZ			II CBZ	I CBZ	
SATURDAY			III CBZ cluster		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.



SVRK Govt. Degree College, Nidadavole (M)

IQAC ACTIVITIES 2019-2020

Department of Botany- Extension Activities

- | | | |
|--------------------------|---|---|
| 1. Extension Activity | : | Participation in “ Fresher’s day ” celebrations. |
| 2. Date | : | 08-08-2019. |
| 3. Students Participated | : | 85. |
| 4. Lecturers involved | : | Dr. P.S.S.Sravanthi. |

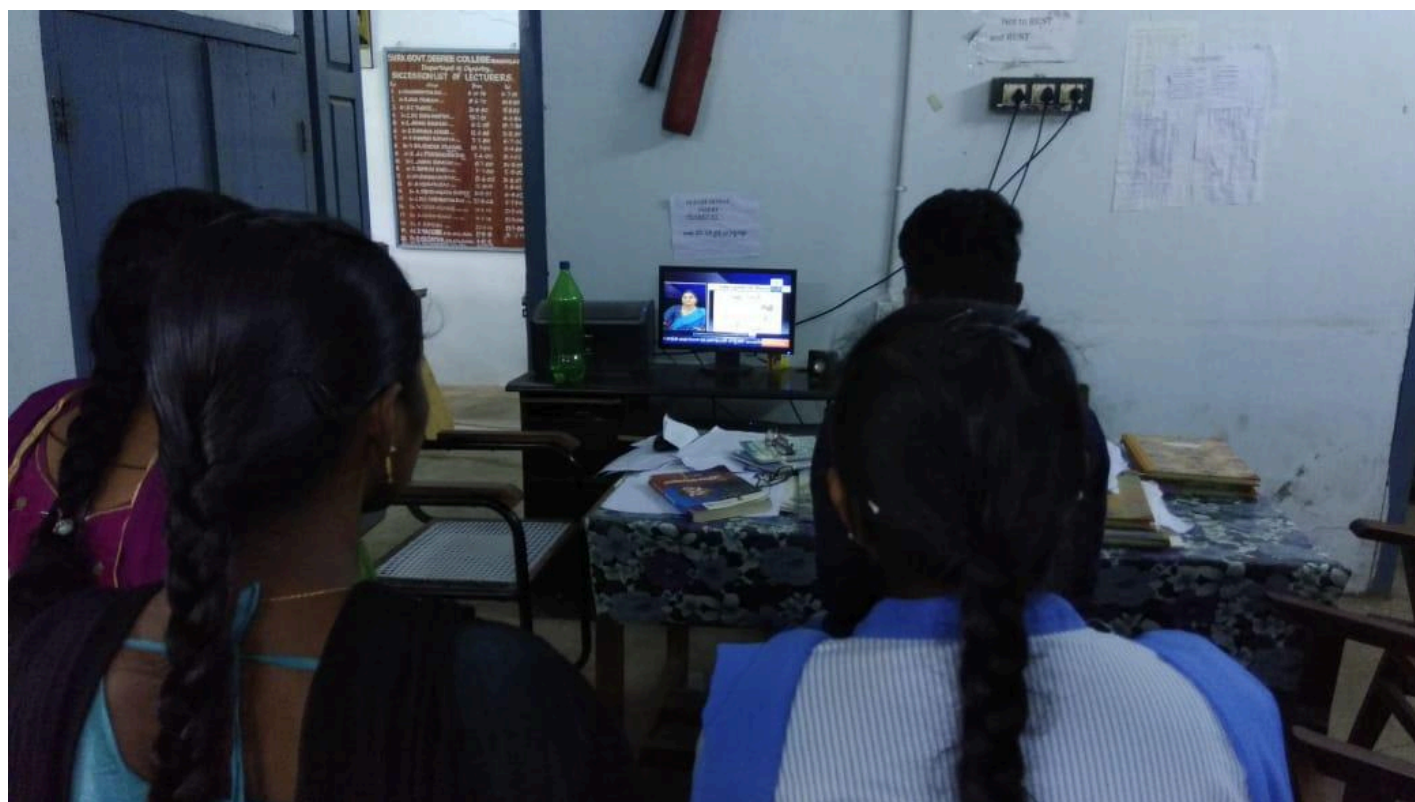


SVRK Govt. Degree College, Nidadavole (M)

IQAC ACTIVITIES 2019-2020

Department of Botany- MANA TV Activities

1. Topic : Fungi-Puccinia:Structure and reproduction of Macrocytic Fungi, Life cycle of Puccinia on wheat, Life cycle of Puccinia on Berberis.
2. Presented by : Dr.P.Sujana, PVKN GDC(A),Chitoor, Andhra Pradesh.
3. Date : 14-08-2019.
4. Students Participated : 13.
5. Lecturers involved : Dr. P.S.S.Sravanthi.



SVRK Govt. Degree College, Nidadavole (M)

IQAC ACTIVITIES 2019-2020

Department of Botany- Women empowerment cell Activities

1. Extension Activity : Organized “**Mehandi competition**” on the occasion of “**Women equality day**” celebration.
2. Date : 22-08-2019.
3. Students Participated : 16.
4. Lecturers involved : Dr. P.S.S.Sravanthi, Dr.Sudeshna, Smt.Kusuma kumari.





Winners:

First prize - M.Venkata Lakshmi-I BZC

Second prize - K.Keerthana- II B.Sc MPCs

Third prize - D.Sruthi- II B.Sc MPC

SVRK Govt. Degree College, Nidadavole (M)

IQAC ACTIVITIES 2019-2020

Department of Botany- Extension Activities

- | | | |
|--------------------------|---|--|
| 1. Extension Activity | : | Participation in “ World Mosquito day ” celebrations. |
| 2. Date | : | 20-08-2019. |
| 3. Students Participated | : | 22. |
| 4. Lecturers involved | : | Dr. P.S.S.Sravanthi. |



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SVRK Govt. Degree College, Nidadavole (M)

IQAC ACTIVITIES 2019-2020

Department of Botany- Women empowerment cell Activities

- | | | |
|--------------------------|---|--|
| 1. Extension Activity | : | Organized “Women equality day”.. |
| 2. Date | : | 26-08-2019. |
| 3. Students Participated | : | 64. |
| 4.Chief Guest | : | Dr.Rubina, Gynecologist,Nidadavole PHC. |
| 4. Lecturers involved | : | Smt.J.Vijaya Lakshmi,Dr. P.S.S.Sravanthi,
Dr.Sudeshna, Smt.Kusuma kumari, Smt.Sri |

Devi, Sri.S.Purushottam, Sri.Pandu Ranga Rao.



SVRK Govt. Degree College (M), Nidadavole
IQAC ACTIVITIES 2019-2020
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	Convenor
3.	Anti-Ragging committee	Convenor
4.	Research Promotion Committee	Convenor
5.	MOOC'S	Co-ordinator
6.	IQAC	Member
7.	Science Association	Member
8.	Admission Committee	Member
9.	I CBZ	Student Counselor
10.	RUSA/UGC	Member
11.	Library committee	Member



“Research Methodology in Science & Technology”

On 31st July, 2019
Under Equity Action Plan

Certificate

This is to certify that ~~Mr/Ms~~ Dr. P. S. S. SRAVANTHI has participated in the “*One Day Workshop* on Research Methodology in Science & Technology” organized by Centre For Biotechnology, Institute of Science & Technology, JNTUH as a part of Equity Action Plan under TEQIP III funded by NPIU, MHRD, Government of India.


Conventor


Head,
Centre for Biotechnology


Director
Institute of Science & Technology
JNTU Hyderabad



Recent trends in Bioprocess Technology,
Products and Opportunities

On 13th September, 2019

Under Exposure or Interaction with Industry

Certificate

This is to certify that Mr/Ms/Dr P. S. S. SRAVANTH J. has participated
in the "One Day Workshop on Recent trends in Bioprocess Technology, Products and Opportunities" organized
by Centre for Biotechnology, Institute of Science & Technology, JNTUH as a part of Exposure or Interaction with
Industry under TEQIP III funded by NPIU, MHRD, Government of India.

Archanadi
CONVENOR

P. S. S. S.
Director,
Institute of Science & Technology
JNTU Hyderabad

SVRK Govt. Degree College (M), Nidadavole
IQAC ACTIVITIES 2019-2020
Department of Botany
List of Assignments-I CBZ (I Sem)

S.No	Month	Assignment	Remarks
1	JUNE	Origin of life Evolution of life Mycoplasma Chlamydia	covered
2	JULY	Archaeobacteria Cyanobacteria as SCP Actinomycetes TMV	covered
3	AUGUST	Thallus Organisation in Algae Bacteria Reproduction	covered
4	SEPTEMBER	Polysiphonia Life Cycle Puccinia life cycle	covered

SVRK Govt. Degree College (M), Nidadavole
IQAC ACTIVITIES 2019-2020
Department of Botany
List of Assignments-II CBZ (III Sem)

S.No	Month	Assignment	Remarks
1	JUNE	Bentham and Hooker classification Engler-Prantl classification Differences between B&H and E&P classification	covered
2	JULY	Embryosac development Poaceae Annonaceae	covered
3	AUGUST	Monocot Embryo Development Dicot Embryo Development ICBN Rutaceae	covered
4	SEPTEMBER	Binomial Nomenclature Endosperm types Polyembryony	covered

SVRK Govt. Degree College (M), Nidadavole
IQAC ACTIVITIES 2019-2020
Department of Botany
List of Assignments-III CBZ (V Sem)-paper VA

S.N o	Month	Assignment	Remarks
1	JUNE	Differences between Prokaryotes and Eukaryotes Differences between Plant Cell and Animal cell Cell wall structure	covered
2	JULY	Plasma membrane structure Linkage and Crossing Over DNA replication	covered
3	AUGUST	Methods of crop improvement tRNA	covered
4	SEPTEMBER	Objectives of plant breeding Nucleosome model Role of DNA Markers in crop improvement	covered

SVRK Govt. Degree College (M), Nidadavole
IQAC ACTIVITIES 2019-2020
Department of Botany
List of Assignments- III CBZ (V Sem)-paper VB

S.N o	Month	Assignment	Remarks
1	JUNE	Effect of light on plant growth Effect of temperature on plant growth Ecological pyramids	covered
2	JULY	Biodiversity hot spots Importance of Biodiversity Threats to biodiversity	covered
3	AUGUST	Bio-geo chemical cycles Biotic interactions Phytogeographical regions of World	covered
4	SEPTEMBER	Phytogeographical regions of India Endemism	Covered

SVRK Govt. Degree College, Nidadavole (M)

IQAC ACTIVITIES 2019-2020

Department of Botany- Eco-club Activity

1. Eco-club Activity : Motivation of usage of Clay Ganesh Idols and refuting ganesh idols made of Plaster of paris for “Ganesh Chaturdi” by preparing clay idols and

distributing them in college.

2. Date : 31-09-2019.
3. Students Participated : 23.
4. Lecturers involved : Smt. J.Vijaya Lakshmi, Smt. P.S.S.Sravanthi,
Sri.V.Sridhar, Sri.T.Srinivasa Rao,Sri. Prakasam Babu.



SVRK Govt. Degree College, Nidadavole (M)

IQAC ACTIVITIES 2019-2020

Department of Botany- Extension Activities

1. Extension Activity : Participation in “**Teachers day**” celebrations.
2. Date : 05-09-2019.

3. Students Participated : 120.

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



SVRK Govt. Degree College, Nidadavole (M)

IQAC ACTIVITIES 2019-2020

Department of Botany- Extension Activities

1. Extension Activity : Participation in “Telugu bhasha dinotsavam” celebrations.
2. Date : 29-08-2019.
3. Students Participated : 89.
4. Lecturers involved : Dr. P.S.S.Sravanthi.



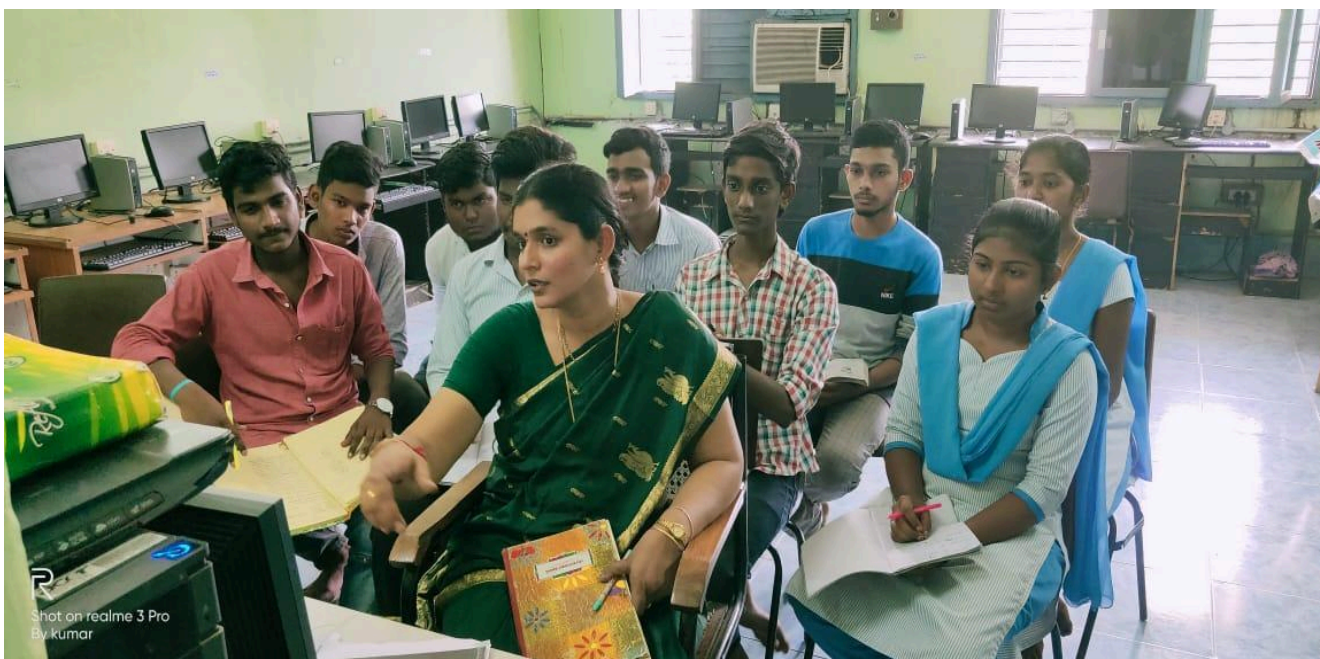
SVRK Govt. Degree College, Nidadavole (M)

IQAC ACTIVITIES 2019-2020

Department of Botany- MANA TV Activities

1. Topic : Systematic taxonomy-II- Asclepiadaceae, Euphorbiaceae, Poaceae.

2. Presented by : Dr. A. Srinivasa Rao, GDC, Mandapet, East Godavari, A.P.
3. Date : 17-09-2019.
4. Lecturers involved : Dr. P.S.S.Sravanthi.
5. Students participated: 10.



SVRK Govt. Degree College, Nidadavole (M)
IQAC ACTIVITIES 2019-2020
Department of Botany- Extension Activities

1. Extension Activity : Participation in “Ozone day” celebrations.

2. Date : 16-09-2019.
3. Students Participated : 48.
4. Lecturers involved : Dr. P.S.S.Sravanthi.



SVRK Govt. Degree College, Nidadavole (M)

IQAC ACTIVITIES 2019-2020

Department of Botany- Eco-club activity

1. Type of Competition : "Quiz competitions" to
First, second and final year students.

2. Topic : Plastics-polymers.
3. Date : 17-09-2019.
4. Students Participated : 24.
5. Lecturers involved : Dr. P.S.S.Sravanthi.



SVRK Govt. Degree College, Nidadavole (M)
IQAC ACTIVITIES 2019-2020
Department of Botany- Eco-club activity

1. Type of Competition : **“Group discussion Programme”** to
First, second and final year students.

2. Topic : Usage of plastics is acceptable or not?
3. Date : 21-09-2019.
4. Students Participated : 24.
5. Lecturers involved : Smt. P.S.S.Sravanthi.



SVRK Govt. Degree College, Nidadavole (M)

IQAC ACTIVITIES 2019-2020

Department of Botany- Academic Competitions

1. Type of Competition : “Quiz competitions” to
First, second and final year students.

2. Topic : Science and Technology.

3. Date : 11-02-2020.

4. Students Participated : 13.

5. Lecturers involved : Dr. P.S.S.Sravanthi.



SVRK Govt. Degree College, Nidadavole (M)

IQAC ACTIVITIES 2019-2020

Department of Botany- Academic Competitions

1. Type of Competition : **“Group discussion Programme”** to First, second and final year students.

2. Topic : Semester system in undergraduate course is acceptable

or not ?

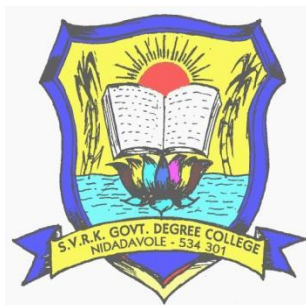
3. Date : 03-01-2020.

4. Students Participated : 14.

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



DEPARTMENT OF BOTANY



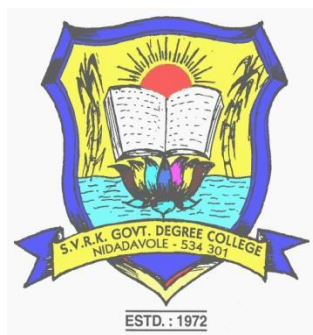
A study project on study of weed plants in the crop fields of Nidadavole

Guided By
Smt.P.S.S.SRAVANTHI
Lecturer in Botany

BY
III B.Sc (BZC) STUDENTS
2019 -2020

V.Mounika
S.Yesu Babu
Md.Reshma
K.Jasmi
A.Suresh
N.Venkanna
R.Ram Babu
B.Sunitha

DEPARTMENT OF BOTANY



A study project on Study of plants indispensable to our daily life

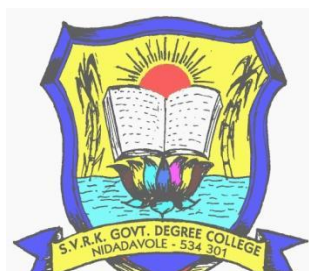
Guided By
Smt.P.S.S.SRAVANTHI
Lecturer in Botany

BY
I B.Sc (BZC) STUDENTS
2019 -2020

By

G.Madhu Babu
R.Chinna
B.Priyanka
V.Tarun Kumar
M.Venkata Lakshmi
A.Ramu
M.Kumar Babu
M.Muneswari
M.Kishore Kumar
N.Surya Prakash
P.Vijaya Jyothi
Sk.Bahuddin
V.Joseph

DEPARTMENT OF BOTANY



సమగ్ర పోషణ కు సోయా చిక్కుడు వినియోగం

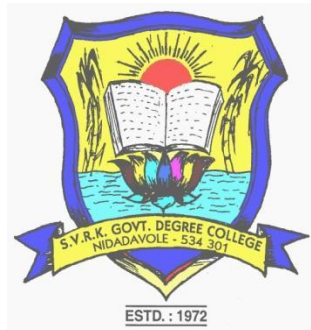
Guided By
Smt.P.S.S.SRAVANTHI
Lecturer in Botany

BY
II B.Sc (BZC) STUDENTS
2019 -2020

By

- 1) K.Mohan.**
- 2) K.Prem Kumar.**
- 3) P.Satya Prasad.**

DEPARTMENT OF BOTANY



POLLUTION-AIR, WATER-CONSEQUENCE AND REMEDIAL MEASURES

Guided By
Smt.P.S.S.SRAVANTHI
Lecturer in Botany

BY
III B.Sc (BZC) STUDENTS
2019 -2020

V.Mounika
S.Yesu Babu
Md.Reshma
K.Jasmi
A.Suresh
N.Venkanna
R.Ram Babu
B.Sunitha



Students analyzing the effects of soil pollution



**Students analyzing the effects of
water pollution**



**Students analyzing the effects of
Noise and air pollution**

SVRK Govt. Degree College, Nidadavole (M)

IQAC ACTIVITIES 2019-2020

Extension Activities-Anti-Ragging Activity

- | | | |
|--------------------------|---|---|
| 1. Activity | : | “Awareness programme” was created among students explaining the “Rules and Regulations for prevention and prohibition of Ragging” by anti- ragging committee. |
| 2. Date | : | 24-09-2019. |
| 3. Students Participated | : | 116. |

4. Chief Guest : Nidadavole circle inspector.
5. Lecturers involved : Smt. J.Vijaya Lakshmi, Sri.S.Purushottam, K.N.Suryanarayana, Dr. P.S.S.Sravanthi, Sri.V.Sridhar, Sri.T.Srinivasa Rao, Sri. Prakasam Babu, Dr.Sudeshna, Smt.Kusuma Kumari, Sri.Pandu Ranga Rao.



SVRK Govt. Degree College, Nidadavole (M)

IQAC ACTIVITIES 2019-2020

Department of Botany- Extension Activities

1. Extension Activity : Participation in “**Blood Donation and Blood Grouping**” programme organized by NSS.
2. Date : 24-09-2019.

3. Students Participated : 118.
4. Lecturers involved : Smt. P.S.S.Sravanthi.



SVRK Govt. Degree College, Nidadavole (M)

IQAC ACTIVITIES 2019-2020

Department of Botany- Women empowerment cell Activities

1. Extension Activity : Organized “Awareness programme on Women Rights”.
2. Date : 24-09-2019.
3. Students Participated : 96.

4. Chief Guest : Nidadavole circle inspector.
5. Lecturers involved : Smt. J.Vijaya Lakshmi, Sri.S.Purushottam, K.N.Suryanarayana, Dr. P.S.S.Sravanthi, Sri.V.Sridhar, Sri.T.Srinivasa Rao, Sri. Prakasam Babu, Dr.Sudeshna, Smt.Kusuma Kumari, Sri.Pandu Ranga Rao.



SVRK Govt. Degree College, Nidadavole (M)

IQAC ACTIVITIES 2019-2020

Department of Botany- Eco-club Activity

1. Eco-club Activity : Awareness rally against “ **plastic waste free environment** ” in accordance to “**Swachhata Hi Seva 2019**” programme organized by Govt. of India in association with NSS.
2. Date : 25-09-2019.

3. Students Participated : 83.
4. Lecturers involved : Smt. J.Vijaya Lakshmi, Smt. P.S.S.Sravanthi, Sri.V.Sridhar, Sri.T.Srinivasa Rao, Sri. Prakasam Babu, Sri.K.N.Suryanarayana, Dr.Sudeshna, Smt.Kusuma Kumari, Sri.Pandu Ranga Rao.



SVRK Govt. Degree College, Nidadavole (M)

IQAC ACTIVITIES 2019-2020

Department of Botany- Eco-club Activity

1. Eco-club Activity : **Awareness programme in collaboration with eenadu against “ plastic waste free environment ” in accordance to “Swachhata Hi Seva 2019” programme organized by Govt. of India in association with NSS.**
2. Date : 1-10-2019.

3. Students Participated : 78.

4. Lecturers involved : Smt. J.Vijaya Lakshmi, Sri.S.Purushottam, Smt. P.S.S.Sravanthi, Sri.V.Sridhar, Sri.T.Srinivasa Rao, Sri. Prakasam Babu, Sri.K.N.Suryanarayana, Dr.Sudeshna, Sri.Pandu Ranga Rao.



ప్లాస్టిక్ నిషేధంపై అవగాహన సదస్సు

విద్యానగర్ (నిడదవోలు), న్యూస్టుడే: మానవాళి ప్రాణాలకు పెనుముప్పుగా తయారైన ప్లాస్టిక్ వినియోగాన్ని పూర్తిగా నిలువరించాలని స్థానిక ఎస్వీఆర్కే పురుషుల డిగ్రీ కళాశాల ప్రధానాచార్యురాలు జె.విజయలక్ష్మి అన్నారు. నిడదవోలు వెలగపూడి రామకృష్ణ పురుషుల డిగ్రీ కళాశాలలో ప్లాస్టిక్ వినియోగం వద్దంటూ 'ఈనాడు' కార్యక్రమంలో బుధవారం చైతన్య సదస్సు నిర్వహించారు. ఆర్థికశాస్త్ర విభాగాధిపతి

ఎస్.పురుషోత్తం మాట్లాడుతూ యువత చైతన్యవంతులై ప్లాస్టిక్ నిషేధంపై ప్రచారం చేయాలన్నారు. రసాయనశాస్త్ర అధ్యాపకుడు టి.శ్రీనివాసరావు, వృక్షశాస్త్ర అధ్యాపకురాలు డాక్టర్ పి.ప్రవంతి, విద్యార్థులు, అధ్యాపకులు పాల్గొన్నారు.

SVRK Govt. Degree College, Nidadavole (M)

IQAC ACTIVITIES 2019-2020

Department of Botany- Extension Activities

- | | | |
|--------------------------|---|--|
| 1. Extension Activity | : | Participation in “ 150 th Gandhi jayanthi Celebrations. ” |
| 2. Date | : | 02-010-2019. |
| 3. Students Participated | : | 46. |
| 4. Lecturers involved | : | Smt. P.S.S.Sravanthi. |



SVRK Govt. Degree College, Nidadavole (M)
IQAC ACTIVITIES 2019-2020
Department of Botany- Academic Activities

ADDITIONAL INPUTS

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

S.No	Name of the Topic	Dates of Instruction	Class
1.	Chlorophyll: <i>The wonder pigment</i>	04-12-2019	I CBZ
2.	Nature cure for the Cancer	26-09-2019	II CBZ
3	Extract DNA at Home	28-11-2019	III CBZ

IQAC ACTIVITIES 2019-2020

Department of Botany- Field Trip

1. Field Trip to : Horticultural University, Venkatramanna Gudem
in association with zoology department.
2. Date : 16-10-2019.
3. Students Participated: 08.
4. Lecturers involved : Dr. P.S.S.Sravanthi.



SVRK Govt. Degree College, Nidadavole (M)
IQAC ACTIVITIES 2019-2020
Department of Botany- Extension Activities

1. Extension Activity : Participation in “**Sardar vallabhai patel jayanthi**” programme organized through NSS.
2. Date : 31-10-2019.
3. Students Participated : 48.
4. Lecturers involved : Dr. P.S.S.Sravanthi.



SVRK Govt. Degree College, Nidadavole (M)
IQAC ACTIVITIES 2019-2020
Department of Botany- Extension Activities

1. Extension Activity : Participation in “**Andhra pradesh state formation day**” programme organized by political science and NSS.
2. Date : 1-11-2019.
3. Students Participated : 36.
4. Lecturers involved : Dr. P.S.S.Sravanthi.



SVRK Govt. Degree College, Nidadavole (M)
IQAC ACTIVITIES 2019-2020
Department of Botany- Extension Activities

1. Extension Activity : Participation in “**Abul Kalam Azad jayanthi**” programme.
2. Date : 11-11-2019.
3. Students Participated : 27.
4. Lecturers involved : Dr. P.S.S.Sravanthi.



SVRK Govt. Degree College, Nidadavole (M)
IQAC ACTIVITIES 2019-2020
Department of Botany- Extension Activities

1. Extension Activity : Participation in “70 th **Constitution day**” programme.
2. Date : 26-11-2019.
3. Students Participated : 62.
4. Lecturers involved : Dr. P.S.S.Sravanthi.



S.V.R.K. Government Degree College(M)

NAAC Accredited with "B" Grade, Estd:1971

Nidadavole, West Godavari Dist., A.P.



This Certificate is Presented to

Dr/Sri/Smt/Mr/Kum.....P. S. S. SRAVANTHI, Lecturer in Botany
of S.V.R.K. G.D.C.(M) College, Nidadavole, W.G.D. has
attended as Resource person/Participant/Paper Presenter in

One Day State Level Workshop on

"Enhancement of Internal Quality & NAAC Accreditation"

Held on 29th October 2019


B. Chakravarthi
IQAC Coordinator


S. Purushotham
Principal(I/c)

PRINCIPAL (PAC)
SVRK GOVT. DEGREE COLLEGE (M)
NIDADAVOLE



सत्यमेव जयते



GOVERNMENT COLLEGE (AUTONOMOUS)

RAJAHMUNDRY - ANDHRA PRADESH, INDIA - 533105.

(Re-Accredited by NAAC with 'A' Grade in RAI-2017)

Certificate

_____ of Participation _____

This is to certify that **P.S.S. Sravanthi**, Lecturer in Botany, SVRK, Government Degree College, **Nidadavolu** has participated in UGC Sponsored National Seminar on "Role of IQAC Towards Quality Enhancement and Sustenance from NAAC Perspective" in collaboration with NAAC, Bengaluru from 29-30 November 2019.

Certificate generated on: November, 30 of 2019


Convenor


Co-Convenor


Principal





ఆది - కవి విభాగం

GOVERNMENT COLLEGE (AUTONOMOUS) RAJAHMUNDRY



(Estd: 1853, Affiliated to Adikavi Nannaya University)

(An Autonomous Institution since 2000)

Accredited by NAAC (RAF-2017) with "A" Grade (CGPA: 3.19)

College with Potential for Excellence (2016-21)

East Godavari District, ANDHRA PRADESH, INDIA 533 105

Website: www.gcrjy.ac.in email: gcrjy1853@gcrjy.ac.in

Attendance cum Relieving Certificate

To whom so ever it may concern

Ref: Proceedings of the Spl. Commissioner of Collegiate Education, Andhra Pradesh, Vijayawada No. 838/J/2019-2 dated 29-11-2019.

Certified that P.S.S. Sravanthi, Lecturer in Botany, SVRK, Government Degree College, Nidadavolu has attended the UGC Sponsored National Seminar on "Role of IQAC Towards Quality Enhancement and Sustenance from NAAC Perspective" in collaboration with NAAC, Bengaluru on 29-30 November 2019 conducted by the IQAC, Government College(A), Rajamahendravaram as Resource Person /Participant and he/she is relieved on the afternoon of 30 November 2019.


Principal

SVRK Govt. Degree College, Nidadavole (M)

IQAC ACTIVITIES 2019-2020

Department of Botany- Women empowerment cell Activities

1. Extension Activity : Organized “Awareness Rally” to protest violence against women.
2. Date : 4-12-2019.
3. Students Participated : 83.
4. Lecturers involved : Sri.S.Purushottam, Dr. P.S.S.Sravanthi, K.N.Suryanarayana, Dr.Sudeshna, Smt.Kusuma Kumari,Sri.Pandu Ranga Rao, Sri.Subba Rao, Smt. Sridevi.



అత్యాచారాల నియంత్రణకు కఠిన చట్టాలు కావాలి



పట్టణంలో నిరసన ప్రదర్శన నిర్వహిస్తున్న ఎస్వీఆర్కే ప్రభుత్వ డిగ్రీ కళాశాల విద్యార్థులు

● నిడదవోలులో విద్యార్థుల మౌన ప్రదర్శన

నిడదవోలు, డిసెంబరు 4 : దేశంలో మహిళలపై జరుగుతున్న హత్యలు, అత్యాచారాల నియంత్రణకు కఠిన చట్టాలు అమలు పరచాలని ఎస్వీఆర్కే కళాశాల ఉమెన్ ఎంపవర్మెంట్ సెల్ కన్వీనర్ పి.ఎన్.ఎస్ ప్రవంతి అన్నారు. బుధవారం నిడదవోలు పట్టణంలోని ఎస్వీఆర్కే ప్రభుత్వ డిగ్రీ కళాశాల విద్యార్థులు మహిళలపై జరుగుతున్న దాడులను నిరసిస్తూ ర్యాలీ నిర్వహించారు. ఈ సందర్భంగా కళాశాల అధ్యాపక బృందం మాట్లాడుతూ అత్యాచారాలు, హత్యలు చేసే క్రూరమృగాలకు కఠిన శిక్షలు వేగవంతంగా అమలు చేయాలన్నారు. విద్యార్థిని, విద్యార్థులు మౌన ప్రదర్శన నిర్వహించారు. ఈ ర్యాలీలో అధ్యాపకులు ఎస్. నాగేశ్వరరావు, కేఎల్ఎల్ సుధేష్, ఎ.శ్రీదేవి, ఎన్.పాండురంగ, కె.సుబ్బారావు, తదితరులు పాల్గొన్నారు.

ఆపదలో ఉంటే 100కి ఫోన్ చేయండి

నిడదవోలు, న్యూస్టుడే: ఆపదలో ఉన్న మహిళలు, యువతులు ఎప్పుడైనా 100కి ఫోన్ చేస్తే పోలీసులే మీ వద్దకు వస్తారని కొవ్వారు డిఎస్పీ రాజేశ్వరరెడ్డి అన్నారు. దిశ మృతిపై నిడదవోలులో కొవ్వొత్తుల ప్రదర్శన బుధవారం నిర్వహించారు. ఎమ్మెల్యే జి. శ్రీనివాసనాయుడు మాట్లాడుతూ విద్యార్థులు క్రమశిక్షణతో ముందుకు సాగాలని, విద్యార్థులు, విద్యార్థునులు సోదరభావంతో మెలగాలని సూచించారు. కార్యక్రమంలో సీఎ కేపి స్వామి తదితరులు పాల్గొన్నారు.



ప్రదర్శన నిర్వహిస్తున్న విద్యార్థులు

విద్యానగర్ (నిడదవోలు), న్యూస్టుడే: మహిళలపై జరుగుతున్న అత్యాచారాలను నిరసిస్తూ స్థానిక ఎస్వీఆర్కే పురుషుల డిగ్రీ కళాశాల విద్యార్థులు బుధవారం పట్టణంలో ప్రదర్శన నిర్వహించారు. కార్యక్రమంలో అధ్యాప

కులు పిఎన్ఎస్ ప్రవంతి, ఎన్ఎస్ఎస్ సమన్వయకర్త కె.నాగ సూర్యనారాయణ, ఎస్.నాగేశ్వరరావు, కేఎల్ఎస్ సుధేష్, ఎ. శ్రీదేవి, ఎన్.పాండురంగ, కె.సుబ్బారావు పాల్గొన్నారు.



SRI CHITTURI INDIRAIAH MEMORIAL

GOVERNMENT DEGREE COLLEGE

DISTRICT IDENTIFIED COLLEGE & DRC

WEST GODAVARI, ANDHRA PRADESH

3 DAY NATIONAL LEVEL WORKSHOP

AS FACULTY DEVELOPMENT PROGRAMME

19th to 21st November 2019

RESEARCH METHODOLOGY - MECHANISM FOR EFFECTIVE IMPLEMENTATION

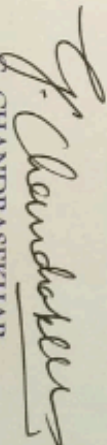
Participation Certificate

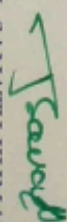
This is to certify that Mr./Mrs. P. S. S. Srinanthi

of S.V.R.K. Government Degree College, Nidadavolu has

participated in the *Three Day National Level Workshop* as Faculty Development Programme on
RESEARCH METHODOLOGY - MECHANISM FOR EFFECTIVE IMPLEMENTATION from 19-11-2019 to 21-11-2019.

P.V.L. NARAYANA
RUSA Coordinator


P.V.L. NARAYANA
RUSA Coordinator


Dr. J. SANATH KUMAR
Principal

SVRK Govt. Degree College, Nidadavole (M)
IQAC ACTIVITIES 2019-2020
Department of Botany- Virtual class Activities

1. Topic : “**Tissues**” to I BZC students.
2. Presented by : Ms. G.Swapna, DRG GDC, Tadepalligudem.
3. Date : 05-12-2019.
4. Students Participated: 11.
5. Lecturers involved : Dr. P.S.S.Sravanthi.



SVRK Govt. Degree College, Nidadavole (M)

IQAC ACTIVITIES 2019-2020

Department of Botany- MANA TV Activities

1. Topic : Plant physiology-Enzymes-general characteristics, Mechanism of action, Factors regulating enzyme action .
2. Presented by : Dr.Sri Devi, GDC Tirupathi.
3. Date : 10-12-2019.
4. Lecturers involved : Smt. P.S.S.Sravanthi.
- 5.Students participated: 17



SVRK Govt. Degree College, Nidadavole (M)

IQAC ACTIVITIES 2019-2020

Department of Botany- Academic Activities

1. Academic Activity : Organised “**J.C.Bose scientist day**” celebrations.
2. Date : 27-11-2019.
3. Students Participated : 17.
4. Lecturers involved : Smt. P.S.S.Sravanthi.



SVRK Govt. Degree College, Nidadavole (M)

IQAC ACTIVITIES 2019-2020

Department of Botany- Academic Activities

1. Academic Activity : Organised “ **Charles Darwin scientist day**” celebrations.
2. Date : 12-02-2019.
3. Students Participated : 18.
4. Lecturers involved : Dr. P.S.S.Sravanthi.



SVRK Govt. Degree College, Nidadavole (M)

IQAC ACTIVITIES 2019-2020

Department of Botany- Academic Activities

1. Activity : Presented “**Virtual class**” on “**Gel electrophoresis**”.
2. Venue : S.V.R.K.Govt.Degree College, Nidadavole,W.G.Dt.
3. Date : 10-12-2019.
4. Students Participated : 17.
5. Lecturers involved : Smt. P.S.S.Sravanthi.



SVRK Govt. Degree College, Nidadavole (M)

IQAC ACTIVITIES 2019-2020

Department of Botany- Women empowerment cell Activities

1. Extension Activity : ““International **human rights day**” celebrated in association with politics and economics departments to create awareness on “**women rights**”.
2. Date : 10-12-2019.
3. Students Participated : 53.
4. Lecturers involved : Sri.S.Purushottam, Sri.D.Mallesha,
Sri.M.S. Kameswara Rao,
Dr. P.S.S.Sravanthi, Smt. Sridevi.



SVRK Govt. Degree College, Nidadavole (M)

IQAC ACTIVITIES 2019-2020

Department of Botany- Extension Activities

1. Extension Activity : Participation in “**Potti sree ramulu vardhanti**” celebrations.
2. Date : 15-12-2019.
3. Students Participated : 79.
4. Lecturers involved : Dr. P.S.S.Sravanthi.



SVRK Govt. Degree College, Nidadavole (M)

IQAC ACTIVITIES 2019-2020

Department of Botany- Extension Activities

1. Extension Activity : Campaigning programme in Men and women Junior colleges of Nidadavole, W.G Dt. to join S.V.R.K (M) Degree College.
2. Date : 16-12-2019.
3. Students Participated : I, II, III CBZ students.
4. Lecturers involved : Dr. P.S.S.Sravanthi.



SVRK Govt. Degree College, Nidadavole (M)

IQAC ACTIVITIES 2019-2020

Department of Botany- Extension Activities

1. Extension Activity : Campaigning programme in vikas Junior college, Nidadavole, W.G Dt. to join S.V.R.K (M) Degree College.
2. Date : 17-12-2019.
3. Students Participated : CBZ students.
4. Lecturers involved : Dr. P.S.S.Sravanthi.



SVRK Govt. Degree College, Nidadavole (M)

IQAC ACTIVITIES 2019-2020

Department of Botany- Extension Activities

1. Extension Activity : Presented “**Virtual class “on “Tissue culture “at SVRK(M)GDC, Nidadavole .**
2. Organized by : DRC, S.C.I.M.Govt.Degree College,Tanuku,W.G.Dt.
3. Date : 19-12-2019.
4. Students attended : 13
5. Lecturers involved : Dr. P.S.S.Sravanthi.



SVRK Govt. Degree College, Nidadavole (M)

IQAC ACTIVITIES 2019-2020

Department of Botany- Extension Lecture

1. Extension Lecture on : Tissue culture.
2. Organized at : SKD womens junior college,
nidadavole.
3. Date : 16-12-2019.
4. Lecturers involved : Dr. P.S.S.Sravanthi.



SVRK Govt. Degree College, Nidadavole (M)

IQAC ACTIVITIES 2019-2020

Department of Botany- Women empowerment cell Activities

- | | | |
|--------------------------|---|--|
| 1. Extension Activity | : | Celebration of “ Savitri bhai phoole jayanthi ” |
| 2. Date | : | 03-01-2020. |
| 3. Students Participated | : | 21. |
| 4. Lecturers involved | : | Smt. J. Vijayalakshmi , Dr. P.S.S.Sravanthi,
Dr.Sudeshna, Smt.Kusuma kumara, Kum. Rosy. |



నిడదవోలు

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Date : 04/01/2020 EditionName : ANDHRA PRADESH(WEST GODAVARI, NIDADAVOLU)
PageNo : Page 10

ఘనంగా సావిత్రిబాయి ఫులే జయంతి

Date : 04/01/2020 EditionName : ANDHRA PRADESH(WEST GODAVARI, NIDADAVOLU) PageNo : Page 10



ఎస్వీఆర్ కృషి పురుషుల డిగ్రీ కళాశాలలో...

Date : 04/01/2020 EditionName : ANDHRA PRADESH
(WEST GODAVARI, NIDADAVOLU) PageNo : Page 10

★ స్థానిక వెలగపూడి రామకృష్ణ పురుషుల డిగ్రీ కళాశాలలో సావిత్రిబాయి ఫులే జయంతిని నిర్వహించారు. ఈ సందర్భంగా ఆమె చిత్రపటానికి కళాశాల ప్రధానాచార్యురాలు జె.విజయలక్ష్మి పూలమాల వేసి నివాళులర్పించారు. కార్యక్రమంలో అధ్యాపకులు డాక్టర్ పీఎస్ఎస్ స్రవంతి, టి.కుసుమకుమారి, శ్రీదేవి, రోజి, సందీప్ పాల్గొన్నారు.

కృషి అన్నా వరం చారు విచ్చే ఉపా సత్తు

Date : 04/01/2020 EditionName : ANDHRA PRADESH
(WEST GODAVARI, NIDADAVOLU) PageNo : Page 10

ఘనంగా సావిత్రిబాయి పూలే జయంతి



ఎస్సీఆర్ ప్రభుత్వ డిగ్రీ కళాశాలలో సావిత్రి బాయి పూలే చిత్రవటం వద్ద పుష్పాలు ఉంచి నివాళులర్పిస్తున్న అధ్యాపకులు

నిడదవోలు: తొలి మహిళా ఉపాధ్యాయురాలు, రచయిత్రిగా విద్యార్థివృద్ధికి కృషి చేసిన సాయిత్రిబాయి పూలేను మహిళలు అవధంగా తీసుకోవాలని ప్రీన్సిపల్ జె.విజయలక్ష్మి సూచించారు. పట్టణంలో ఎస్సీఆర్ డిగ్రీ కళాశాలలో శుక్రవారం సావిత్రిబాయి పూలే జయంతిని ఘనంగా నిర్వహించారు. ఆమె చిత్రవటానికి పూలమాలలు వేసి నివాళులర్పించారు. ఈ కార్యక్రమంలో అధ్యాపకులు పీ.సి.ఎస్. ప్రవంతి, టి.కుసుమకుమారి, శ్రీదేవి, రోజి, వంటివ్వు పాల్గొన్నారు.

BOTANY DEPARTMENT**RESULT ANALYSIS****2019-20****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
1	III CBZ (V sem)	V a	Cell biology, Genetics and plant breeding	08	08	100%
2	III CBZ (V sem)	V b	Plant ecology and phytogeography	08	08	100%
3	III CBZ (VI sem)	VII C	Plant tissue culture and its biotechnological applications	08	08	100%
4	I CBZ (I sem)	I	Microbial diversity, Algae and Fungi	13	12	92.3%
5	II CBZ (III sem)	III	Plant taxonomy and embryology	03	03	100%
6	I CBZ (II sem)	II	Diversity of archaegoniatae and plant anatomy	03	03	100%
7	II CBZ (IV sem)	IV	Plant physiology and metabolism	10	12	83.3

SVRK Govt. Degree College, Nidadavole (M)

IQAC ACTIVITIES 2019-2020

Department of Botany- Virtual class Activities

1. Topic : **“Stelar evolution in pteridophytes”** to I BZC students.
2. Presented by : Smt. T.V.S.Padmavathi, DRG GDC, Tadepalligudem.
3. Date : 08-1-2020.
4. Students Participated: 09.
5. Lecturers involved : Dr. P.S.S.Sravanthi.



SVRK Govt. Degree College, Nidadavole (M)

IQAC ACTIVITIES 2019-2020

Department of Botany- Extension Activities

1. Extension Activity : Participation in Job mela organized by JKC to Create employment in students
2. Date : 06-01-2020.
3. Organized at : S.V.R.K.GDC, Nidadavole.
4. Lecturers involved : Dr. P.S.S.Sravanthi.



SVRK Govt. Degree College, Nidadavole (M)

IQAC ACTIVITIES 2019-2020

Department of Botany- Women empowerment cell Activities

1. Extension Activity : Celebrated “ **Girl Child day**”
through **Women empowerment cell**.
2. Date : 24-01-2020.
3. Students Participated : 96.
4. Lecturers involved : Smt.J.Vijaya Lakshmi,Dr.
P.S.S.Sravanthi, Sri.T.Srinivasa Rao,
Smt.Sudeshna, Sri.Paandu.



SVRK Govt. Degree College, Nidadavole (M)

IQAC ACTIVITIES 2019-2020

Department of Botany- Women empowerment cell Activities

1. Extension Activity : Celebrated “Sankranthi” by Rangoli and telugammayi competitions”.
2. Date : 10-01-2020.
3. Students Participated : 67.
4. Lecturers involved : Smt.J.Vijaya Lakshmi, Dr. P.S.S.Sravanthi, Sri.T.Srinivasa Rao, Smt.Sudeshna, Sri.Paandu, Rosy , Sridevi.





First prize- V.Mounika –III B.Sc



Second prize- Venkata Lakshmi-I B.Sc



Third prize- B.Sunitha-III B.Sc

ఉత్సాహంగా రంగవల్లులు దిద్దిన విద్యార్థినులు

నిడదవోలు: తెలుగు సంప్రదాయాలను ప్రతి ఒక్కరూ గౌరవిస్తూ, ఆధునిక సమాజంలో వాటిని పరిరక్షించాల్సిన బాధ్యత అందరిపై ఉందని ప్రభుత్వ డిగ్రీ కళాశాల ప్రిన్సిపల్ ఏ విజయలక్ష్మి అన్నారు. పట్టణంలో ఎస్వీఆర్ కే ప్రభుత్వ డిగ్రీ కళాశాలలో మహిళా సాధికారత విభాగం ఆధ్వర్యంలో శుక్రవారం ముందస్తు సంక్రాంతి సంద్రాలను ఘనంగా నిర్వహించారు. ఈ సందర్భంగా కళాశాల విద్యార్థినులకు రంగవల్లులు, తెలుగమ్మాయి పోటీలు నిర్వహించారు. విద్యార్థులు ఉత్సాహంగా పోటీల్లో పాల్గొన్నారు. విజేతలకు ప్రిన్సిపల్ బహుమతులు అందించారు. ఈ కార్యక్రమంలో మహిళా సాధికారత విభాగపు కన్వీనర్ పీఎస్ఎస్ స్రవంతి, అధ్యాపకులు టి. కుసుమకుమారి, శ్రీదేవి, రోజీ, రాజేశ్వరి తదితరులు పాల్గొన్నారు.

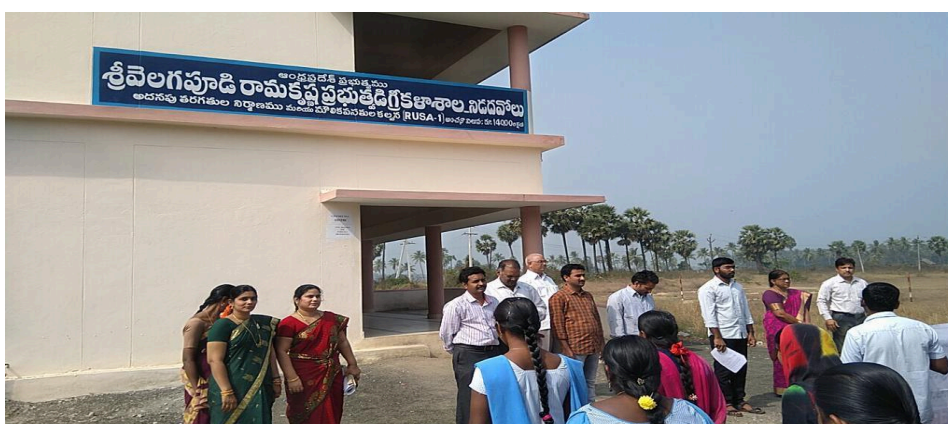
ఈ కార్యక్రమం రంగవల్లులు

SVRK Govt. Degree College, Nidadavole (M)

IQAC ACTIVITIES 2019-2020

Department of Botany- Extension Activities

1. Extension Activity : Participation in “ **National Voters day Celebration**” by involving in pledge and Awareness Rally.
2. Date : 25-01-2020.
3. Organized at : S.V.D. GDC, Nidadavole.
4. Students Participated : 62.
4. Lecturers involved : Dr. P.S.S.Sravanthi.





SVD GOVERNMENT DEGREE COLLEGE (W)
Nidadavole, W.G. Dist., A.P
National Seminar



Dt. 1st Feb 2020

This is to Certify that P. S. S. Sravanthi
of G.D.C (M) Nidadavole has Participated / Presented
a paper entitled Mobile-Assisted Language Learning (MALL) in
One Day National Seminar on "Social Media for English Language Learning :
GEN-NEXT, Perspectives " Organized by the Department of English on 01-02-2020

Organizing Secretary



Convenor

Principal



SVD GOVERNMENT DEGREE COLLEGE (W)



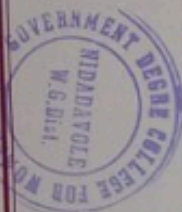
Nidadavole, W.G. Dist., A.P

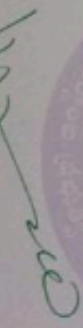
National Seminar

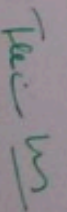
Dt. 1st Feb 2020

This is to Certify that A. Suresh
of Surek Gout degree college In/ Nidadavole has Participated / Presented
a paper entitled Environmental Science in
One Day National Seminar on " **Social Media for English Language Learning :**
GEN-NEXT, Perspectives " Organized by the Department of English on 01-02-2020


Organizing Secretary




Convenor


Principal

SVRK Govt. Degree College, Nidadavole (M)

IQAC ACTIVITIES 2019-2020

Department of Botany- Extension Activities

1. Extension Activity : Participation in second phase Junior college Campaigning programme to increase college strength.
2. Date : 03-02-2020.
3. Organized at : SVD Womens college, Nidadavole.
Men Jr.college, Nidadavole.
4. Lecturers involved : Dr. P.S.S.Sravanthi.



SVRK Govt. Degree College, Nidadavole (M)

IQAC ACTIVITIES 2019-2020

Department of Botany- Extension Activities

1. Extension Activity : Participation in “**AIDS awareness**” programme organized by NSS and RRC.
2. Date : 04-02-2020.
4. Students Participated : 97.
5. Lecturers involved : Dr. P.S.S.Sravanthi.



SVRK Govt. Degree College, Nidadavole (M)

IQAC ACTIVITIES 2019-2020

Department of Botany- Extension Activities

1. Extension Activity : Participation in “**Republic day**” Celebrations.
2. Date : 26-01-2020.
4. Students Participated : 51.
5. Lecturers involved : Smt. P.S.S.Sravanthi.



SVRK Govt. Degree College, Nidadavole (M)

IQAC ACTIVITIES 2019-20

Department of Botany- Field Trip

1. Field Trip to : Venkata durga Timber Depot, Nidadavole.
2. Date : 05-02-2020.
3. Students Participated: 11.
4. Lecturers involved : Dr. P.S.S.Sravanthi.



SVRK Govt. Degree College, Nidadavole (M)

IQAC ACTIVITIES 2019-2020

Department of Botany- Extension Lecture

1. Extension Lecture on : Stellar evolution in pteridophytes.
2. Organized at : Razole GDC, Razole.
3. Date : 12-02-2020.
4. Lecturers involved : Dr. P.S.S.Sravanthi.





DRG Government Degree College

Tadepalligudem-534166, West Godavari, A.P.
(AFFILIATED TO ADI KAVI NANNAYA UNIVERSITY)

Approved by UGC 2nd Grade



Two Day National Seminar

Role of Science & Technology for Sustainable Rural Development

Commemorating
National Science Day-2020

27th & 28th February 2020

Certificate

This is to certify that **Mr. Mr. Dr. P.S.S. SAVANKI**.....
Working as **Asst. Prof. in Botany**..... in **S.V.R.K(M), GDC, Nidadavolu**..
Participated/ Presented paper entitled **"Impact of I.C.T. in Rural Development"**
in the **Two Day National Seminar on Role of Science & Technology for Sustainable
Rural Development** on **27th & 28th February 2020**.

P.S. Brahmachary
Sri P.S. Brahmachary
Convener



Dr. M. Syambab
Principal & Chairman

SVRK Govt. Degree College, Nidadavole (M)

IQAC ACTIVITIES 2019-2020

Department of Botany- Women empowerment cell Activities

1. Extension Activity : Organized “**Health awareness**” programme through NSS to all the girl students of college.
2. Date : 04-02-2020.
4. Students Participated : 97.
5. Lecturers involved : Smt. J.Vijaya Lakshmi, Sri.T.Srinivasa Rao, Sri. Naga Suryanarayana, Dr. P.S.S.Sravanthi, Dr. K.L.Sudeshna, Smt.Kusuma kumari.



IQAC ACTIVITIES 2019-2020

MOOCs- Academic Competitions

1. Type of Competition : **District level students quiz compitition**
by physics department using kahoot app on
account of “National science day
celebrations”.
2. Topic : **ISRO-its history, historical developments,
Achievements.**
3. Date : 20-02-2020.
4. Students Participated : 53.
5. Lecturers involved : All science faculty.



Department of Botany-course outcomes

- **Plant tissue culture** is commercially used for mass propagation of herbaceous, ornamental and fruit trees.
- **Taxonomy** is essential for study of biodiversity which helps in identification, naming and classification of new taxa.
- **Biotechnology** helps to develop new products by use of living systems in fields of biomedical engineering, molecular engineering etc.
- **Anatomy** helps to examine internal structure of various tissues and to study cell structure, thereby understanding their functions and methods have been developed in 20th century including X-ray, ultrasound and magnetic resonance imaging for progressive understanding.
- **Nursery management** helps to business commercially to fulfill the needs of institutions or private estates, gardens, agriculture, forestry and conservation biology.

SVRK Govt. Degree College, Nidadavole (M)

Department of Botany-2019-2020

List of Assignments-I CBZ (II Sem)

S.No	Month	Assignment	Remarks
1	NOVEMBER	Gemma cup Marchantia life cycle Marchantia thallus T.S	Covered
2	DECEMBER	Evolution of Sporophyte in Bryophytes Stelar evolution in Pteridophytes Funaria life cycle	Covered
3	JANUARY	Heterospory and seed habit in pteridophytes Reproduction in Pinus	Covered
4	FEBRUARY	Gnetum life cycle Anomalous secondary growth in <i>Achyranthes</i> , <i>Boerhaavia</i> and <i>Dracaena</i> Lycopodium cone L.S	Covered
5	MARCH	Pinus needle Theories of shoot apex Theories of root apex Complex tissues	Covered

SVRK Govt. Degree College, Nidadavole (M)

Department of Botany-2019-2020

List of Assignments-II CBZ (IV Sem)

S.No	Month	Assignment	Remarks
1	NOVEMBER	Cyclic and Non-cyclic photophosphorylation Structure of stomata and mechanism of closing and opening	Covered
2	DECEMBER	C3 cycle Photorespiration Protein synthesis	Covered
3	JANUARY	Difference between C4 and CAM cycles Emerson enhancement effect Mineral nutrition	Covered
4	FEBRUARY	Glycolysis Krebscycle Water potential, Osmosis	Covered
5	MARCH	Vernalization Physiological effects of Phytohormones	Covered

SVRK Govt. Degree College, Nidadavole (M)
Department of Botany-2019-2020
List of Assignments-III CBZ (VI Sem)-Paper VII-C

S.N o	Month	Assignment	Remarks
1	NOVEMBER	Tissue culture Principles Totipotency	Covered
2	DECEMBER	Production of secondary metabolites Cryopreservation for germplasm conservation	covered
3	JANUARY	Embryo culture Ti plasmid cDNA libraries and screening	covered
4	FEBRUARY	Bt cotton, Golden rice, Flavr Savr tomato Methods of gene transfer	covered
5	MARCH	Cloning Vectors Restriction Endonucleases	covered



SVRK Govt. Degree College, Nidadavole (M)

IQAC ACTIVITIES 2019-2020

Department of Botany- Field Trip

1. Field Trip to : YSR Horticultural research station, Kovvur.
2. Study project on : Micropropagation of Banana.
3. Date : 23-01-2020.
4. Students Participated: 08.
5. Lecturers involved : Dr. P.S.S.Sravanthi.





SVRK Govt. Degree College, Nidadavole (M)

IQAC ACTIVITIES 2019-2020

Department of Botany- Guest lecture

- | | | |
|--------------------------|---|----------------------|
| 1. Guest Lecture | : | Smt. K. Ratna Kumari |
| 2. Topic | : | Genetic code. |
| 3. Date | : | 07-03-2020. |
| 4. Students Participated | : | 18. |
| 5. Lecturers involved | : | Dr. P.S.S.Sravanthi. |



SVRK Govt. Degree College, Nidadavole (M)

IQAC ACTIVITIES 2019-2020

Department of Botany- College Activities

1. College Activity : Annual day programme of S.V.R.K(M) degree college, Nidadavole, W.G Dt.
2. Date : 04-03-2020.
3. Students Participated : I, II, III year Students of all departments.
4. Lecturers involved : Dr. P.S.S.Sravanthi.



SVRK Govt. Degree College, Nidadavole (M)

IQAC ACTIVITIES 2019-2020

Department of Botany- Women empowerment cell Activities

1. Extension Activity : Organized “ **International Womens day**” by arranging health camp and inculcated awareness on “**Health, Hygiene and Nutrition**” by **Dr. Sailaja**, Area hospital, Nidadavole, through **Women empowerment cell**.
2. Date : 08-03-2020.
3. Students Participated : 27.
4. Lecturers involved : Smt.J.Vijaya Lakshmi, Dr. P.S.S.Sravanthi, Smt.Sudeshna, Smt.Sridevi.



SVRK Govt. Degree College, Nidadavole (M)

IQAC ACTIVITIES 2019-2020

Department of Botany- Extension activities

- | | | |
|--------------------------|---|---|
| 1. Extension Activity | : | Participation in “National Workshop” on Intellectual property rights organized by IQAC, SVRK (M) GDC, Nidadavole. |
| 2. Date | : | 11-03-2020. |
| 3. Students Participated | : | 93. |
| 4. Lecturers involved | : | Dr. P.S.S.Sravanthi, Convenor. |





S.V.R.K. Government Degree College (M)

NAAC Accredited with "B" Grade, Estd:1971
Nidadavole, West Godavari Dist., A.P.



This Certificate is Presented to

Dr/Sri/Smt/Mr/Kum.....**P. S. S. SRIVANTHI**, Lecturer in Botany
of **S.V.R.K. (M) G.D.C.** College, **Nidadavole**,

in recognition of Participation in

One Day National Workshop on

"Intellectual Property Rights"

Held on 11th March 2020

S. Ravanthi
Convener

P. S. S. S. S.
IAC Coordinator

T. Venkatesh
Principal



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