NAGARJUNA GOVERNMENT COLLEGE (Autonomous), NALGONDA

(Re accredited by NAAC with 'A' Grade)

WELCOME

TO

NAAC PEER TEAM

DEPARTMENT OF BOTANY
PROFILE
2020-2021

Botany – The Science of the vegetable Kingdom, is one of the most attractive, most useful, and most extensive Department of human Knowledge.

It is above Every other, the science of Beauty.

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Objectives

- To impart quality education in the field of Botany enabling our students to confidently face the job market.
- To develop an aptitude towards science and nature.

To equip the students with the basic skills in identifying and labeling different plants.

- Develop the ability to work hard and make students fit for society.
- Create a scientific attitude to make students open minded critical and curious.

Vision

- Empower young students in pursuit of Botanical knowledge with spirit of academic excellence.

About the Department

- Nagarjuna Govt. Degree College was established in the year 1956 as a first Govt.Degree College in Nalgonda with Science& Arts Departments.

- The Department of Botany has been functioning from July, **1956 with combination of B.P.S, the sanctioned strength was 27.**

- **From 1959 -60 academic year B.Z.G was started with 7 students and B.Z.C with 9 students.**

- Since then the Department of Botany has been running successfully and brought to the status of intake of students to 367(1st year).
  The department has excellent infrastructure with huge laboratories and Museum.

Area & Laboratory Facilities & Museum

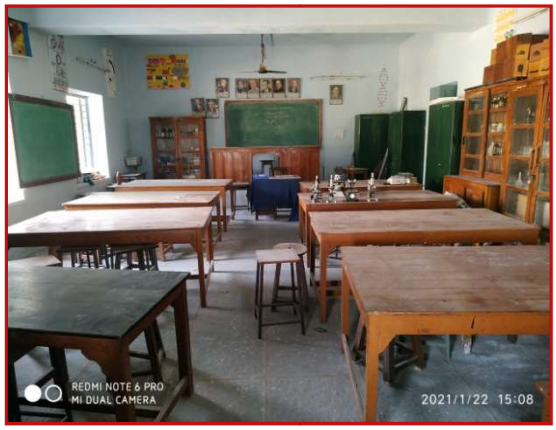
- The Botany Department is set up with 3,100 sft.area. Three (3) labs are established for the purpose of conducting regular practical classes for B.Sc students of different combinations like "B.Z.C, (Both medium) B.Z.G, B.B.C, M.B.C, B.Z.CA, BT.B.Z, & MB.B.Z."

The laboratories are well equipped with sufficient scientific instruments for conduct of practical classes.

A well established Museum is functioning with specimens and models that are most useful for the science students.

Museum

Lab - I



Lab -II

Lab- III

About the Teaching Faculty

2021 -2022

S.No	Name of the faculty	Educational Qualification	Designation	Specialization
1	**A. Sandhya**	M.Sc, B.Ed,SET (Ph.D)	In charge	Mycology& Plant pathology
2	**Md. Ashraf Ali**	M.Sc,SET	Asst .Professor	Plant Physiology
3	**R. Swapna**	M.Sc, B.Ed.	Lecturer	Cyto genetics
4	**S. Shankar**	M.Sc, B.Ed.	Lecturer	Applied Palenology & palaeo phytology
5	**D. Krishna**	M.Sc	Lecturer	Cytogenetics

2020 -2021

S.No	Name of the faculty	Educational Qualification	Designation	Specialization
1	**A. Sandhya**	M.Sc, B.Ed,SET (Ph.D)	In charge	Mycology& Plant pathology
2	**Md. Ashraf Ali**	M.Sc,SET	Asst.Professor	Plant Physiology
3	**R. Swapna**	M.Sc, B.Ed.	Lecturer	Cyto genetics
4	**A. Raju**	M.Sc	Lecturer	Plant Physiology
5	**S. Shankar**	M.Sc, B.Ed.	Lecturer	Applied Palenology & palaeo phytology
6	**D. Krishna**	M.Sc	Lecturer	Cytogenetics

2019-2020

S.No	Name of the faculty	Educational Qualification	Designation	Specialization
1	**A. Sandhya**	M.Sc, B.Ed,SET (Ph.D)	In charge	Mycology& Plant pathology
2	**R. Swapna**	M.Sc, B.Ed.	Lecturer	Cyto genetics
3	**A. Raju**	M.Sc	Lecturer	Plant Physiology
4	**S. Shankar**	M.Sc, B.Ed.	Lecturer	Applied Palenology & palaeo phytology
5	**D. Krishna**	M.Sc	Lecturer	Cytogenetics

2018-2019

S.No	Name of the faculty	Educational Qualification	Designation	Specialization
1	**Dr.T. Aravinda**	M.Sc, Ph.D	Assistant Professor & In charge	Mycology& Plant pathology
2	**A. Sandhya**	M.Sc, B.Ed,SET (Ph.D)	Assistant Professor	Mycology& Plant pathology
3	**R. Swapna**	M.Sc, B.Ed.	Lecturer	Cyto genetics
4	**A. Raju**	M.Sc	Lecturer	Plant Physiology
5	**S. Shankar**	M.Sc, B.Ed.	Lecturer	Applied Palenology

2017 – 2018

S.No	Name of the faculty	Educational Qualification	Designation	Specialization
1	**Dr.T. Aravinda**	M.Sc, Ph.D	Assistant Professor & In charge	Mycology& Plant pathology
2	**N. Siddulu**	M.Sc, NET	Assistant Professor	Plant Physiology
3	**M.V.V.Sathyaveni**	M.Sc, NET	Assistant Professor	Agriculture Biotechnology
4	**A. Sandhya**	M.Sc, B.Ed,.SET (Ph.D)	Assistant Professor	Mycology& Plant pathology
5	**R. Swapna**	M.Sc, B.Ed.	Lecturer	Cyto genetics
6	**A. Raju**	M.Sc	Lecturer	Plant Physiology
7	**S. Shankar**	M.Sc, B.Ed.	Lecturer	Applied Palenology
8	**G. Naveen Kumar**	M.Sc, B.Ed	Lecturer	Applied Palenology

2016 – 2017

S.No	Name of the faculty	Educational Qualification	Designation	Specialization
1	**N. Siddulu**	M.Sc, NET	Assistant Professor	Plant Physiology
2	**M.V.V.Sathyaveni**	M.Sc, NET	Assistant Professor	Agriculture Biotechnology
3	**A .Ramana Rao**	M.Sc, SLET,B.Ed	Assistant Professor	Mycology
4	**R. Swapna**	M.Sc, B.Ed.	Lecturer	Cyto genetics
5	**A. Raju**	M.Sc	Lecturer	Plant Physiology
6	**S. Shankar**	M.Sc, B.Ed.	Lecturer	Applied Palenology
7	**G .Naveen Kumar**	M.Sc, B.Ed	Lecturer	Applied Palenology

2015 – 2016

S.No	Name of the faculty	Educational Qualification	Designation	Specialization
1	**N. Siddulu**	M.Sc, NET	Assistant Professor	Plant Physiology
2	**M.V.V.Sathyaveni**	M.Sc, NET	Assistant Professor	Agriculture Biotechnology
3	**A. Ramana Rao**	M.Sc, SLET B.Ed	Assistant Professor	Mycology
4	**A. Raju**	M.Sc	Lecturer	Plant Physiology
5	**S.Shankar**	M.Sc, B.Ed.	Lecturer	Applied Palenology &paleophytology
6	**G.Naveen Kumar**	M.Sc, B.Ed	Lecturer	Applied Palenology
7	**B.Jana Reddy**	M.Sc, B.Ed	Lecturer	

2014 -15

S.No	Name of the faculty	Educational Qualification	Designation	Specialization
1	**N.Siddulu**	M.Sc, NET	Assistant Professor	Plant Physiology
2	**M.V.V. Sathyaveni**	M.Sc, NET	Assistant Professor	Agriculture Biotechnology
3	**A.Ramana Rao**	M.Sc, SLET,B.Ed	Assistant Professor	Mycology
4	**A.Raju**	M.Sc	Lecturer	Plant Physiology
5	**S.Shankar**	M.Sc, B.Ed.	Lecturer	Applied Palenology &palaeophytology
6	**G.Naveen Kumar**	M.Sc, B.Ed	Lecturer	Applied Palenology &palaeophytology
7	**B.Jana Reddy**	M.Sc, B.Ed	Lecturer	Plant physiology

Curriculum Vitae

PERSONAL PROFILE

1. Name : Alijala Sandhya
2. Designation : Asst. Prof Of Botany
3. Date Of Birth : 10-04-1985
4. Qualification : M.Sc., B.Ed, SET, [Ph.D]
5. Date Of Joining In Service : 11-10-2012 as Junior Lecturer
6. Date Of Joining In The Present College : 01-08-2016
7. Teaching Experience : 7 Years
8. Email : sandhyaoub@gmail.com

ACADEMIC DETAILS

Group	Year	Marks obtained	Percentage	Educational Institution
M.Sc	May 2008	1895	79%	O U CAMPUS Osmania University
B.Sc	March/ April 2005	1298	72%	Nagarjuna govt college Nalgonda
Inter	March 2002	823	82%	APSWRS/ JR college M.H Hills, Secundrabad
SSC	March 2000	449	75%	APSWRS, Nakrekal, Nalgonda

PROFESSIONAL DETAILS :

Group	Year	Marks obtained	Percentage	Educational Institution
B.Ed	March/ April 2007	1045	75%	I.A.S.E. Masab tank, Hyderabad.

- Acting as BOS Chairman from 2019 to till now.
- Subject Expert for selection of Private college Lecturers by MGU in the year 2019.
- Act as Juriee member for District science fair Nalgonda in the year 2019.

- No of RC / OC Attended - 1

TRAININGS ATTENDED:

- Attended 3 days **Induction Programme** at OUCIP Organized by CCE from 6th to 8th October 2017.
- Attended one day National seminar on **"BIODIVERSITY FOR SUSTAINABLE DEVELOPMNENT"** held on 9th March 2018, organized by department of zoology at Nagarjuna Govt Degree college, Nalgonda
- .Attended 7 days **FDP** programme organized by MGNCRE collaboration with MGU on **"COMMUNITY ENGAGEMENT AND RURAL IMMERSION"** for NSS programme officers held from 21-02-2019 to 27-02-2019.
- FDP on ICT tools from 27-08-2020 to 2-09-2020 organized by Osmania University.

ADDITIONAL RESPONSIBILITIES:

- Working as a NSS programme officer from 2018 to till now
- Working as a coordinator for ECO club from July 2018 to till now
- Working as a coordinator for Haritha Haaram from July 2018 to till now.

ACTIVITIES ORGANIZED :

- As a part of NSS activities conducted winter special camp in village by conducting TB and seasonal diseases awareness campaign with the support of doctors to villagers , organized AIDS awareness rally with related slogans and organized swatchatha village to create consciousness among the villagers on cleanliness.
- As a part of eco club activities involved in conducting awareness rallies on plantation, organizing plantation programmes, distribution of clay Ganesh idol's and conducted a rally on Matti Ganapathe Maha Ganapati and conducted awareness campaign on usage of chemical fertilizers by interacting with farmers, plastic awareness programme.
- As a part of Telanganaku Haritha Haram involving in plantation programme every year

PERSONAL PROFILE

Name of the Faculty	:	Md. Ashraf Ali
Designation	:	Assistant Professor
Academic Qualifications	:	M.Sc Botany
Native Place	:	Hyderabad
Date of first appointment	:	2012 September 14th
Date of joining in the Present Cadre	:	2020 September 2nd
Date of joining in the present college	:	2020 September 2nd
No. of Refresher courses attended	:	01
No of Seminars / Workshops attended	:	Nil
No of Extension lectures given under DRC	:	Nil
Co & Extra – Curricular Activities	:	Nil
Award & Recognitions	:	Nil
Research Activities	:	Nil
Email ID	:	ashu.forever9@gmail.com

- Acting as BOS member from 2020 to till now.
- No of RC / OC Attended - 1

Personal Profile

Name : R. Swapna

Designation : Lecture in botany

D.O.B : 24/04/1985

Qualification : M.SC

Date of joining in service : 10-11-2009

Date of joining in present college : 01-09-2016

Teaching experience : 10 years

E mail : agasthya13.p@gmail.com

No of Seminars / Workshops attended : 2

- Acting as BOS member from 2016 to till now.
- No of FDP - 4

Academic qualification -

Qualification	Year of passing	College / Institution / University	College/School/Institution Address	Percentae of Marks
M.SC (Botany)	2007-2009	O.U	Vijetha P.G College,Miryalaguda	74%
B.SC(B.Z.C)	*2002-2005*	O.U	Ramakrishna Degree College,Halia	73%
INTER	*2000-2002*	Inter Board A.P	Little Flower Junior College,Nalgonda	70%
SSC	*1999-2000*	S.S.C Board A.P	Nirmala High School Halia	77%

PERSONAL PROFILE

Name of the Faculty	:	S.Shankar
Designation	:	Lecturer
Academic Qualifications	:	M.Sc Botany
Area of Research	:	Nil
Native Place	:	Muthyalamma Gudem
Date of first appointment	:	11-10-2012
Date of joining in the present college	:	18-07-2014
No. of Refresher courses attended	:	Nil
No of Seminars / Workshops attended	:	5
No of FDP	:	6
No of Extension lectures given under DRC	:	Nil
Co & Extra – Curricular Activities	:	Nil
Award & Recognitions	:	Nil
Research Activities	:	Nil
Email ID		:

sunkaraboinashankar@gmail.com

- Acting as BOS member from 2014 to till now

PERSONAL PROFILE

Name of the Faculty	:	D.Krishna
Designation	:	Lecturer
Academic Qualifications	:	M.Sc Botany
Area of Research	:	Nil
Native Place	:	Paloncha
Date of first appointment	:	August 5th
Date of joining in the Present Cadre	:	August 5th – 2005
Date of joining in the present college	:	November 20th – 2019
No. of Refresher courses attended	:	Nil
No of Seminars / Workshops attended	:	2
No of FDP	:	6
No of Extension lectures given under DRC	:	Nil
Co & Extra – Curricular Activities	:	Nil
Award & Recognitions	:	Nil
Research Activities	:	Nil
Email ID	:	krishna.devarasetti@gmail.com

- Acting as BOS member from 2020 to till now.

Programmes Offerred

1. Botany Zoology Chemistry – E/M
2. Botany Zoology Chemistry - T/M
3. Botany Zoology Geology – E/M
4. Botany Zoology Geology – T/M
5. Botany Zoology Computer Applications – E/M
6. Biotechnology Botany Chemistry – E/M
7. Biotechnology Botany Zoology – E/M
8. Microbiology Botany Chemistry – E/M
9. Microbiology Botany Zoology – E/M

Department Of Botany

B.Sc Botany (Regular)

Model Scheme Of Instructions and Examination

Choice Based Credit Systems(CBCS) Syllabus for the Academic Year 2020-2021

Year	Semester	DSC/DSE/SEC/GE	Paper	Title	Credits	Hours
I	I	DSC	Paper – I	Microbial Diversity and Lower Plants	4 + 1 = 5	60
	II	DSC	Paper –II	Gymnosperms, Taxonomy of Angiosperms and Ecology.	4 + 1 = 5	60
II	III	DSC	Paper –III	Plant Anatomy and Embryology	4 + 1 = 5	60
	IV	DSC	Paper – IV	Cell Biology ,Genetics & plant physiology	4 + 1 = 5	60
III	V	DSC	Paper – v	Cell biology & Genetics	3 + 1 = 4	45
		Elective – I	Paper – VI	Ecology & Biodiversity	3 + 1 = 4	45
	VI	DSC	Paper – VII	Plant Physiology	3 + 1 = 4	45
		Elective – III	Paper – VIII	Tissue Culture and Biotechnology	3 + 1 = 4	45

DEPARTMENT OF BOTANY

BOARD OF STUDIES (BOS)

S.NO	Academic Year	BOS Chairman	University Nominee	Subject Expert	Members
1	2016-17	N. Siddulu	Prof .s. Karunkar Reddy Dept of Botany Osmania University	Prof. H. Ramakrishna Prof. P. Manikya Reddy	1.M.V.V Satyaveni 2.A.RamanaRao 3.R.Swapna 4.A.Raju 5.S.Shankar 6.G.Naveenkumar
2	2017-2018	Dr. T. Aravinda	Prof. S .K. Mahamood Dept of Botany Osmania University	Prof. Nirmala Babu Rao Dr.P.Kamalakar	1..N. Siddulu 2. M.V.V Satyaveni 3.A.Sandhya 4. R.Swapna 5. .S.Shankar 6. G.Naveen kumar
3	2018-2019	Dr. T. Aravinda	Prof. S .K. Mahamood Dept of Botany Osmania University	Prof. Nirmala Babu Rao Dr.P.Kamalakar	1.A.Sandhya 2. R.Swapna 3. A .Raju 4.S.Shankar
4	2019-20	A. Sandhya	Dr. K. Srinivas Reddy Asst.Prof of Botany GDC(W), Nalgonda	Dr. R. Yadagiri N. Siddulu	1. R.Swapna 2.A.Raju 3.S.Shankar
5	2020-21	A.Sandhya	Dr. K. Srinivas Reddy Asst.Prof of Botany GDC(W), Nalgonda.	Dr. R. Yadagiri Dr. Ch. Rama Raj	1.Md. Asharf Ali 2. R.Swapna 3. .A.Raju 4.S.Shankar 5.D.Krishna

Students Profile

There is good demand for Botany seats in our college. 90% of our students are from socially backward classes are admitted in UG courses. Many SC and ST students are compete with OC students are getting admission under open category.

Majority of the students commutes daily from their native villages situated around Nalgonda town by availing bus pass facility provided by TSRTC.

Despite Low performance at entry level the students are well taught and encouraged to overcome the difficulties by arranging students seminars, organizing Extension Lectures and conducting tests and field based learning activities and lab practicals .The performance of the students is tested through semester end examinations. The strength particulars and the results of the last four batches are given below.

Social Status of the Students 2014 - 15

S.NO	Group	M	F	Total	OC	BC	SC	ST	Total
1	BZC(EM) - I	21	27	48	0	32	13	3	48
2	BZC(TM) -I	16	36	52	0	31	16	5	52
3	BZG(TM) – I	22	35	57	2	35	14	6	57
4	MBC (EM) –I	15	20	35	2	22	10	1	35
5	BBC (EM) – I	21	18	39	1	19	19	0	39

S.NO	Group	M	F	Total	OC	BC	SC	ST	Total
1	BZC(EM) – II	25	33	58	2	36	16	4	58
2	BZC(TM) –II	23	37	60	4	35	19	2	60
3	BZG(TM) – II	39	28	67	4	43	15	6	67
4	MBC (EM) –II	31	21	52	1	32	17	2	52
5	BBC (EM) – II	31	11	42	0	27	11	4	42

S.NO	Group	M	F	Total	OC	BC	SC	ST	Total
1	BZC(EM) – III	17	25	42	0	26	14	2	42
2	BZC(TM) –III	19	37	56	4	31	19	2	56
3	BZG(TM) – III	28	30	58	2	30	21	5	58
4	MBC (EM) –III	34	20	54	2	35	17	0	54
5	BBC (EM) – III	21	23	44	5	16	20	3	44

Social Status of the Students 2015 - 16

S.NO	Group	M	F	Total	OC	BC	SC	ST	Total
1	BZC(EM) - I	21	39	60	1	36	18	5	60
2	BZC(TM) -I	23	37	60	1	41	12	6	60
3	BZG(TM) – I	26	34	60	2	35	18	5	60
4	MBC (EM) –I	12	28	40	3	26	9	2	40
5	BBC (EM) – I	16	24	40	3	28	7	2	40

S.NO	Group	M	F	Total	OC	BC	SC	ST	Total
1	BZC(EM) – II	19	24	43	0	29	12	2	43
2	BZC(TM) –II	11	25	36	0	21	11	4	36
3	BZG(TM) – II	18	33	51	1	32	14	4	51
4	MBC (EM) –II	9	18	27	2	16	8	1	27
5	BBC (EM) – II	14	17	31	1	16	14	0	31

S.NO	Group	M	F	Total	OC	BC	SC	ST	Total
1	BZC(EM) – III	24	32	56	2	34	16	4	56
2	BZC(TM) –III	21	37	58	3	34	19	2	58
3	BZG(TM) – III	40	26	66	5	41	14	6	66
4	MBC (EM) –III	23	21	44	1	27	15	1	44
5	BBC (EM) – III	31	10	41	0	26	11	4	41

Social Status of the Students 2016 – 17

S.NO	Group	M	F	Total	OC	BC	SC	ST	Total
1	BZC(EM) - I	14	34	48	2	33	9	4	48
2	BZC(TM) -I	28	31	59	1	36	13	9	59
3	BZG(TM) – I	29	30	59	0	38	17	4	59
4	MBC (EM) –I	12	21	33	2	19	9	3	33
5	BBC (EM) – I	13	24	37	5	22	6	4	37

S.NO	**Group**	**M**	**F**	**Total**	**OC**	**BC**	**SC**	**ST**	**Total**
1	BZC(EM) – II	14	30	44	1	27	13	3	44
2	BZC(TM) –II	18	34	52	0	39	11	2	52
3	BZG(TM) – II	21	29	50	2	29	15	4	50
4	MBC (EM) –II	8	23	31	3	20	7	1	31
5	BBC (EM) – II	14	17	31	2	24	4	1	31

S.NO	**Group**	**M**	**F**	**Total**	**OC**	**BC**	**SC**	**ST**	**Total**
1	BZC(EM) – III	20	26	46	1	30	13	2	46
2	BZC(TM) –III	9	26	35	0	22	10	3	35
3	BZG(TM) – III	16	34	50	1	31	13	5	50
4	MBC (EM) –III	8	17	25	1	16	7	1	25
5	BBC (EM) – III	14	17	31	1	17	13	0	31

Social Status of the Students 2017-18

S.NO	Group	M	F	Total	OC	BC	SC	ST	TOTAL
1	BZC(EM)-I	14	33	47	4	27	12	4	47
2	BZC(TM)-I	18	33	51	1	36	11	3	51
3	BZG(TM)-I	32	26	58	2	31	18	7	58
4	MBC(EM)-I	15	22	37	3	21	11	2	37
5	BBC(EM)-I	16	20	36	0	24	8	4	36

S.NO	Group	M	F	Total	OC	BC	SC	ST	TOTAL
1	BZC(EM)-II	15	33	48	2	33	9	4	48
2	BZC(TM)-II	21	29	50	1	30	11	8	50
3	BZG(TM)-II	22	28	50	0	35	12	3	50
4	MBC(EM)-II	7	21	28	2	17	7	2	28
5	BBC(EM)-II	13	24	37	5	22	6	4	37

S.NO	Group	M	F	Total	OC	BC	SC	ST	TOTAL
1	BZC(EM)-III	11	28	39	1	25	10	3	39
2	BZC(TM)-III	18	33	51	0	40	9	2	51
3	BZG(TM)-III	21	25	46	2	24	16	4	46
4	MBC(EM)-III	7	22	29	3	18	7	1	29
5	BBC(EM)-III	13	16	29	2	22	4	1	29

Social Status of the Students 2018-19

S.NO	Group	M	F	Total	OC	BC	SC	ST	TOTAL
1	BZC(EM)-I	41	69	110	7	71	24	8	110
2	BZC(TM)-I	29	30	59	2	42	11	4	59
3	BZCA -I	35	22	57	2	27	25	3	57
4	MBC(EM)-I	23	32	55	3	35	13	4	55
5	BBC(EM)-I	25	31	56	3	35	15	3	56

S.NO	Group	M	F	Total	OC	BC	SC	ST	TOTAL
1	BZC(EM)-II	14	33	47	4	27	12	4	47
2	BZC(TM)-II	18	32	50	1	35	11	3	50
3	BZG(TM)-II	31	27	58	2	32	17	7	58
4	MBC(EM)-II	14	22	36	3	21	11	1	36
5	BBC(EM)-II	16	20	36	0	24	8	4	36

S.NO	Group	M	F	Total	OC	BC	SC	ST	TOTAL
1	BZC(EM)-III	14	33	47	2	33	8	4	47
2	BZC(TM)-III	20	29	49	1	30	11	7	49
3	BZG(TM)-III	22	28	50	0	35	12	3	50
4	MBC(EM)-III	7	21	28	2	17	7	2	28
5	BBC(EM)-III	13	24	37	5	22	6	4	37

Student Strength Particulars of past 5 Years

Academic Year	Year	Boys	Girls	Total
2014 -15	I	95	136	231
	II	149	130	279
	III	119	135	254
2015 – 16	I	98	165	263
	II	71	117	188
	III	139	126	265
2016 – 17	I	96	140	236
	II	75	133	208
	III	67	120	187
2017 - 18	I	96	135	231
	II	78	135	213
	III	70	124	194
2018 - 19	I	162	176	338
	II	93	114	207
	III	76	135	211
2019-20	I	72	297	369
	II	106	150	256
	III	69	126	195
2020-21	I	90	233	323
	II	72	295	367
	III	106	150	256

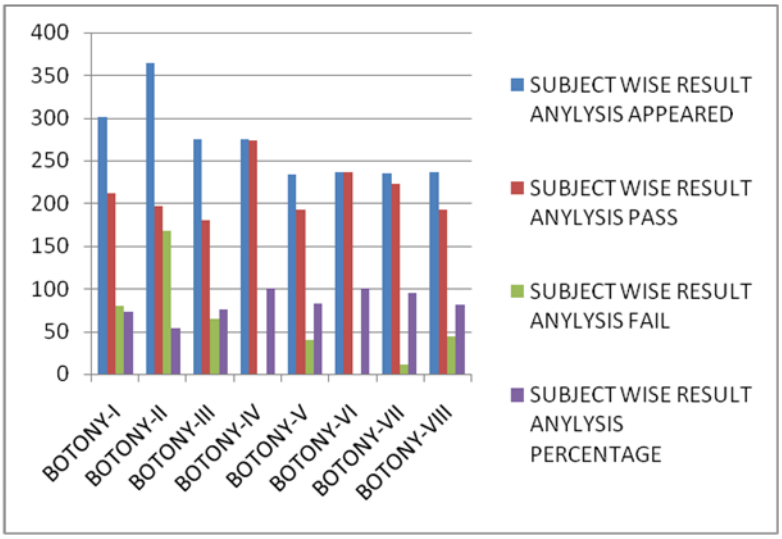
Pass Percentage For The Past 5 Academic Year

S.No	Academic Year	Course	Percentage
1	2018 – 19	I – Year	50 %
		II – Year	89 %
		III – Year	III Paper – 88 %
			IV Paper – 85 %
2	2017 – 18	I – Year	56 %
		II – Year	83 %
		III – Year	III Paper – 83%
			IV Paper – 82 %
3	2016 - 17	I – Year	63 %
		II – Year	89 %
		III – Year	III Paper – 82 %
			IV Paper – 80%
4	2015 – 16	I – Year	61%
		II – Year	48 %
		III – Year	III Paper – 88 %
			IV Paper – 85%
5	2014 – 15	I – Year	62%
		II – Year	75 %
		III – Year	III Paper – 88 %
			IV Paper – 80%

Result Analysis

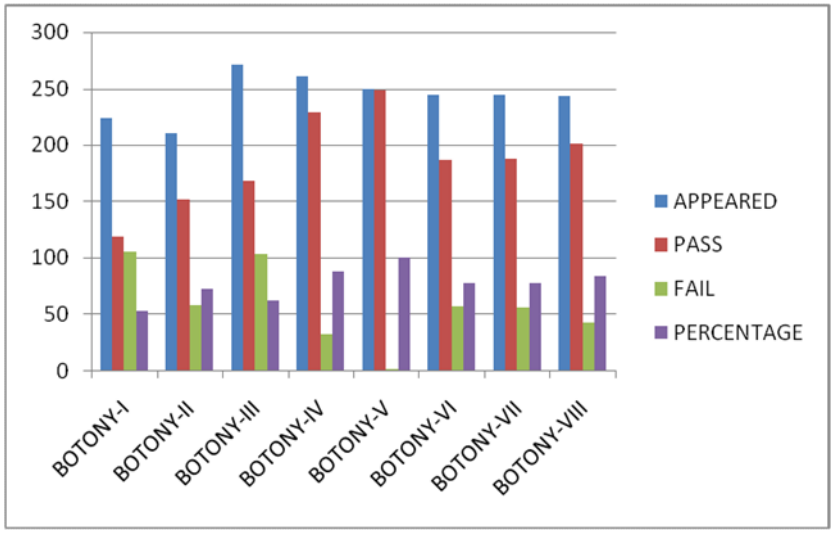
2013 - 14

SUBJECT WISE RESULT ANYLYSIS				
2013-14	**APPEARED**	**PASS**	**FAIL**	PERCENTAGE
BOTONY-I	301	211	80	73
BOTONY-II	364	196	168	54
BOTONY-III	275	180	65	76
BOTONY-IV	275	274	1	100
BOTONY-V	234	193	41	82
BOTONY-VI	237	237	0	100
BOTONY-VII	235	223	12	95
BOTONY-VIII	237	192	45	81



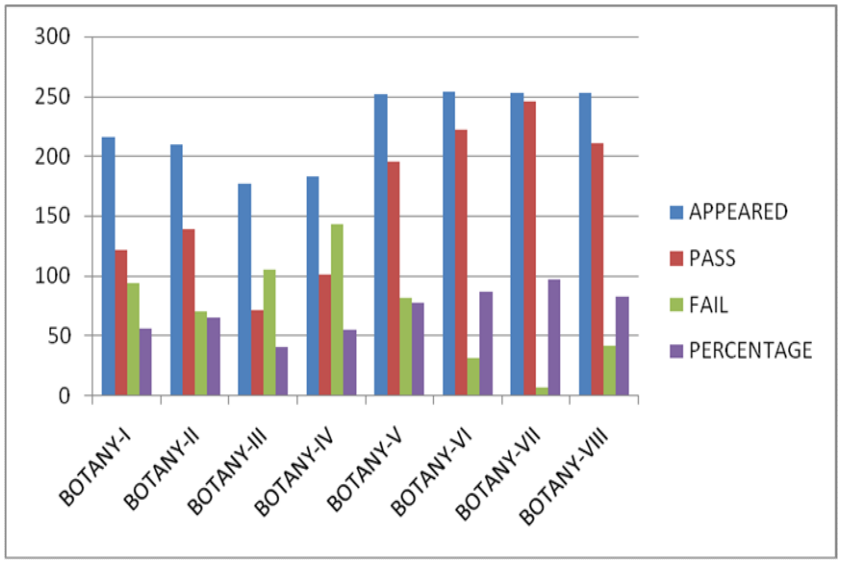
2014 - 15

SUBJECT WISE RESULT ANALYSIS				
2014-15	APPEARED	PASS	FAIL	PERCENTAGE
BOTONY-I	224	119	105	53
BOTONY-II	210	152	58	72
BOTONY-III	271	168	103	62
BOTONY-IV	261	229	32	88
BOTONY-V	249	248	1	100
BOTONY-VI	244	187	57	77
BOTONY-VII	244	188	56	77
BOTONY-VIII	243	201	42	83



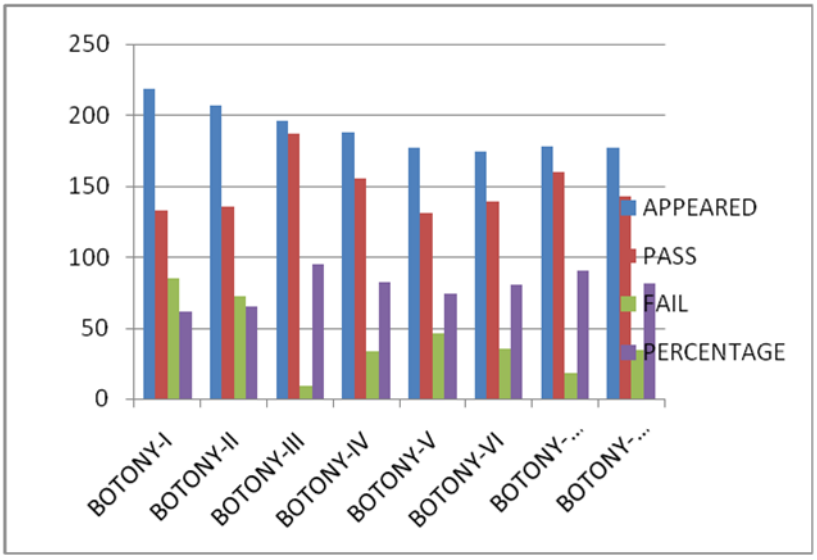
2015 -16

SUBJECT WISE RESULT ANYLYSIS				
2015-16	APPEARED	PASS	FAIL	PERCENTAGE
BOTANY-I	216	122	94	56
BOTANY-II	210	139	71	66
BOTANY-III	177	72	105	41
BOTANY-IV	183	101	143	55
BOTANY-V	252	196	82	78
BOTANY-VI	254	222	32	87
BOTANY-VII	253	246	7	97
BOTANY-VIII	253	211	42	83



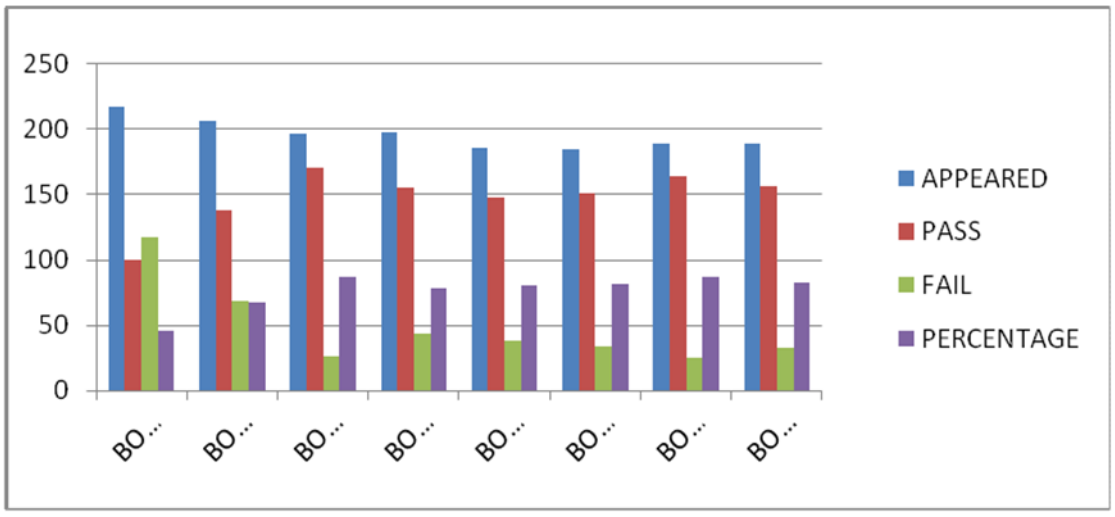
2016- 17

SUBJECT WISE RESULT ANYLYSIS				
2016-17	APPEARED	PASS	FAIL	PERCENTAGE
BOTONY-I	218	133	85	61
BOTONY-II	207	135	72	65
BOTONY-III	196	187	9	95
BOTONY-IV	188	155	33	82
BOTONY-V	177	131	46	74
BOTONY-VI	174	139	35	80
BOTONY-VII	178	160	18	90
BOTONY-VIII	177	143	34	81



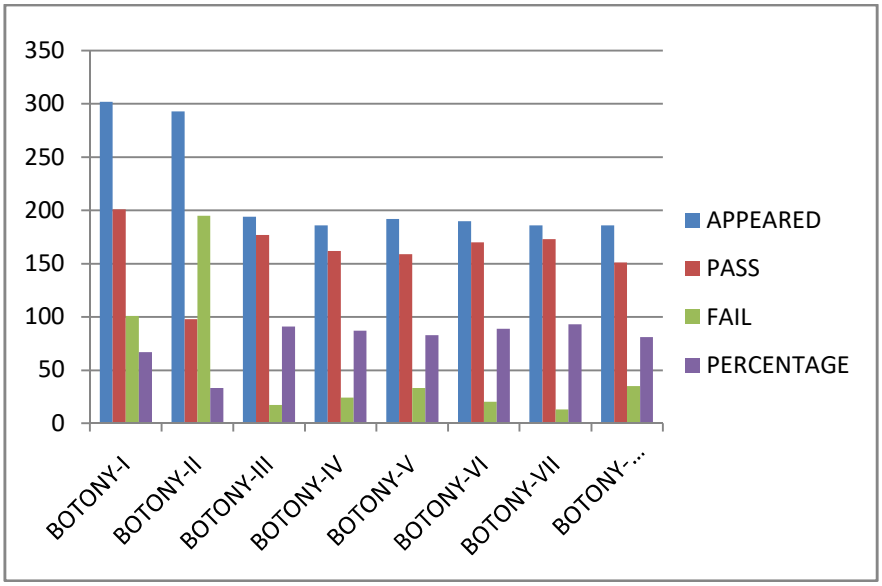
2017 - 18

SUBJECT WISE RESULT ANYLYSIS				
2017-18	APPEARED	PASS	FAIL	PERCENTAGE
BOTANY-I	217	100	117	46
BOTANY-II	207	138	69	67
BOTANY-III	197	171	26	87
BOTANY-IV	198	155	43	78
BOTANY-V	186	148	38	80
BOTANY-VI	185	151	34	82
BOTANY-VII	189	164	25	87
BOTANY-VIII	189	156	33	83



2018 - 19

SUBJECT WISE RESULT ANAYLYSIS				
2018-19	APPEARED	PASS	FAIL	PERCENTAGE
BOTONY-I	302	201	101	67
BOTONY-II	293	98	195	33
BOTONY-III	194	177	17	91
BOTONY-IV	186	162	24	87
BOTONY-V	192	159	33	83
BOTONY-VI	190	170	20	89
BOTONY-VII	186	173	13	93
BOTONY-VIII	186	151	35	81



DEPARTMENTAL ACTIVITIES FOR THE PAST 5 YEARS

Academic year	S. NO, Activity Organized date	Name of the Activity / Title	Topic Details	Name of the Resource Person	Brief report of the Activity
2013	1 (09.1.2013)	**Extension Lecture**	Biodiversity and Conservation	Dr. B. Sada shivaiah Lecturer in Botany, GDC(M),Wanaparthy	As the topic Biodiversity is the variety of life on Earth all the 3 year students attended & they are motivated to protect our environment through this programme.
	2 (12-01-201	**M.sc Entrance Coaching in the Subject of Botany**	Coaching	N. Siddulu Asst. prof. in Botany	15 students have attended the programme.8 students were regular and 5 out of 8 got below 100 ranks in entrance exam.
	3 (06.02.2013)	**Guest Lecture**	Important aspects of Botany	T. Shankara chary Lecturer in botany, GDC (w),Nalgonda	Fundamental aspects of Botany were explained by the Lecturer In detail.
	4 (07.02.2013)	**Career Guidance programme**	Awareness on Future opportunities	6 Staff Members of the college	The Programme was organized to create awareness on all India P.G Entrance Exams and fellowships, job Opportunities etc.150 students have participated.
	5 (23.12.2013)	**Quiz Programme**	General Science	Faculty members of the Department	The Questions in the Quiz programme were framed to create enthusiasm in the subject and also to make them aware in the current affairs.
2014	6 (23-01-2014)	**Field Trip**	Education Tour to ICRISAT, Hyderabad	4 members of the Department	The visit to the research station inspired and motivated the students in the field of Biological research.
	7 (03-01-2014)	**Extension Lecture**	Respiration	Dr P ..Balaraju Lec. in Botany, GDC, Peddapally.	The Lecture focused on the mechanisam of Respiration.

	08 (04-02-2014)	**State Level Seminar**	Biodiversity and Conservation	1.Prof.S.Seetaram Rao O.U.Hyd 2.Dr.B.Sadasivaiah Lect in Botany GDC, Wanaparthy 3.Lava Kumar Scientist K V K, Gaddipally	This programme was intended to create awareness and to focus on the important of Biodiversity to the students,450 members(student +faculty)have attended the programme.
	09 (19-02-2014)	**Students Encouragement programme**	Limca Book of World Record attempt by BBC III year student Md.Feroz	Principal &Staff of Botany Department	A student of BBC III Yr Md.Feroz was placed in Limca book of World Record for typing alphabets A To Z and also in reverse by his nose in 23.34 Seconds.

2015	10 (06-02-2015)	**Extension Lecture**	Phyto hormones	Sri G.Odelu Lecture in Botany GDC, Jammikunta	The presentation focused the importance of plant hormones in area of plant physiology.125 students took part in the programme.
	11 (24-02-2015)	**Field Trip**	Visit to Rajiv Park	3 Staff Members	Plant identification ,Scientific names of plants &Concerned families were shown.
	12 (06-07-2015)	**Haritha Haram programme**	Plantation	Faculty of the Department	Nearly 75 students participated in the plantation in the college premises under the programme.
	13 (09-07-2015)	**People awareness programme about plantation**	Rally under Haritha Haram	Staff members & students	The rally conducted under the programme. Haritha Haram was planted to create awareness among the people about the greenery.300 students participated in this programme.
2016	14 (05-02-2016)	**Work Shop**	National Work Shop on ‘’Concepts of Plant Taxonomy’’	1. Prof.T Pullaih KrishnaDevaraya university 2.Dr.B.Sadasivaiah Asst.Prof.GDC Wanaparthy 3. Dr K Prasad SERB Fellow BSI,HYD 4. Aloke Chogr SRF, BSI,HYD	The Workshop was Organized in Collaboration with the “Association for biodiversity and Conservation”. Detailed presentation and printed material enriched the programme. 200 members participated in the programme.

	15 05-06-2016	**World Environment Day**	Plantation on World Environment Day	Principal Staff of Botany Department	As June '5' was celebrated as W.E.D the awareness rally and plantation was conducted . 50 students participated.
	16 10-06-2016	**Plantation in College premises under the programme '' Haritha Haaram''**	''Haritha Haaram''	Staff members of Department	The Staff and the students planted nearly 200 plants in the college premises under the programme Haritha Haram . 60 members took par in the programme.
2017	17 05-06-2017	**Awareness Programme on World Environment Day**	To create awareness about the importance of environment and its protection among the students	Sri Suresh Gupta Environmentalist, Nalgonda.	The resource person motivated all the participants about the environmental protection Nearly 60 students were benifitted by the programme.
	18 13-07-2017	**Awareness Programme on Plantation**	Visit of Padmasri Vanajeevi Ramaiah garu	Padmasri Vanajeevi Ramaiah garu	Sri Padmasri Vanajeevi Ramaiah garu inspired student about the importance of greenery. This interactive sessions motivated the students towards plantation. 150 students took part in this session.
	19 15-07-2017	**"Haritha Haaram''**	Plantation under the"Haritha Haaram programme''	Staff and students	As the programme is focused to increase the greenery . Nearly 55 students have participated in the plantation programme.
	20 21-07-2017	**Competition on Haritha Haaram programme**	Essay Writing & Elocution competition	Staff members of the department	District level Elocution & Essay writing competition were organized by the Department. The Certificates were also awarded for the winner by the authorities.
2018	21 04-01-2018	**District Level ''Jignasa '' student study project**	Preparation of eco- friendly house hold products based on Indian traditional medicine	6 students participated	The department has presented a project and was selected for district level competitions.
	22 18-01-2018	**State level Jignasa competition**	Jignasa student study project participation at state level	6 students participated	Student pursuing botany selected at district level competitions.
	23 08-02-2018	**Extension Lecturer**	Lecturer on Respiration	D. Srihari Reddy Asst Prof of Botany, GDC, Ramannapet	The lecture on Respiration focused on various aspects of respiration its mechanism and the factors involved in it. 110 students have taken part in this programme.

	25 25-08-2018	**Awareness Rally**	''Awareness Rally on Plantation ''. The students and staff of the college conducted a Rally to create awareness on plantation and its importance.	The Staff members of Botany Department and college staff involved in Awareness Rally	
	26 05-09-2018	**Field Trip**	Field Trip to Rajeev Park	A. Raju A. Venkat Reddy	Students were trained in identification of plants
	27 24-10-2018	**Curricular Activity**	Quiz Programme	Department Faculty	The questions were framed to encourage the students in Multi disciplinary aspects i.e. General awareness, current affairs etc
2019	28 03-01-2019	**Coaching**	Free Coaching for M.Sc Entrance Botany	A .Sandhya	Out of 8 students were regular of them got below Ranks in University Entrance Examinations 2 Students got seat in Kerala University.
	29 (04-01-2019)	**Student '' Jignaasa '' study project**	''Plant-The master of structural Engineering''	6 students participated	This project is to study and determining the relationship between the stem thickness and the root thickness of a plant and to find out the established relationship between the length of the stem and the length of the root. The project is aimed to study about how the plants are following structural engineering plans.
	30 (28-02-2019)	**Co – Curricular Activity**	National Science Day	J.V.V Ramesh General Secretary Jana Vignana Vedika	Conducted a Quiz Programme with the Collaboration of (Zoology) science Departments.
	31 (22-03-2019)	**Field visit**	Field visit to a Village	A.Sandhya	Field visit to a village to know the usage of fertilizers and pesticides
	32 (26-07-2019)	**Plantation**	Haritha Haram Programme	Department Faculty	In the month of July involved in the plantation programme in this event 30 plants are planted.
	33 (30-08-2019)	**Plantation**	Haritha Haram Programme	Department Faculty	Students and Staff Planted 70 plants in the campus
	34 (31-08-2019)	**Co – Curricular Activities**	Awareness Activity on "Clay Ganesh Idol"	A.Sandhya	Awareness Rally on Matti ganapathi Maha Ganapath and distribution of clay Ganesh idol to Staff members.

2020	35 (02-03-2020)	Curricular activity	Visit to soil sample analysis centre, Nalgonda	n.Chandrakala Agricultural officer ,Nalgonda.	To know the analysis techniques of micro and macro nutrients by using different lab equipments and their quantity for the plant proper growth.30 students were participated in this .
	36 (15-05-2020)	**Extension Lecture**	Lecture through webinar on "Gene Cloning vectors"	Dr.K. Srinivas Reddy Asst Prof of Botany, GDC (W),Nalgonda.	The presentation focused the importance of Gene cloning in area of r-DNA Technology..100 students took part in the programme.
	37 (13-07-2020)	**Online Quiz Programme**	General Botany	Faculty members of the Department	The Questions were framed to create enthusiasm in the subject and also to make them aware in the general botany.
	38 21-7-2020	**HARITHA HARAM PROGRAMME**	Plantation under the"Haritha Haaram programme''	Staff members	As the programme is focused to increase the greenery plantation programme.
	27-02-2021	**Plantation Programme**	To Spread the awareness on plantaion	Staff and Students	Occation of birth day of our telangana state honorable chief minister k chandrashekar rao garu planted saplings in the college ground
	01-03-2021	**National Science day**	On the Ocation of discovery of Raman effect	Staff and Students	As part of national science day the conducted elocution competition on the topic "future of science technology and innovation (STI) ..Impact on education skills and work' .
	30-07-2021	**Plants Q.R Code genaration**	Plant QR Code consists of scientific name ,family ,medicinal use etc..	Staff and Students	To provide basic information about plants to all the students

Seminars/ Conferences/Workshops Organized by Department of Botany

S.No.	Year	Department	Name of the Organizer	Details of Resource Persons
1.	04-02-2014	BOTANY	N. Siddulu, Asst. Prof of Botany	**1.Prof. S. Seetarama Rao Dept.of Botany Osmania University,Hyd. 2.Sri. B. Lava Kumar Scientist Krishi Vigyan Kendra,Gaddipally. 3. Dr.B.Sadasivaiah Dept.of Botany GDC (M),Wanaparthy, Mahaboobnagar**
2	05-02-2016	BOTANY	N. Siddulu, Asst. Prof of Botany	**1.Prof. T. Pullaiah Sri Krishnadevaraya University, Ananthapuram,Andra Pradesh. 2. Dr.B.Sadasivaiah Dept.of Botany GDC (M),Wanaparthy, Mahaboobnagar. 3.Dr.K.Prasad (SERB Fellow,BSI,Hyd) Aloke Chorge (SRF,BSI,Hyd)**

State level Seminar on **" Biodiversity and Conversation"** Conducted at NG College, Nalgonda.

Chief Guest : Prof. S. Seeta Ram Rao

Department of Botany

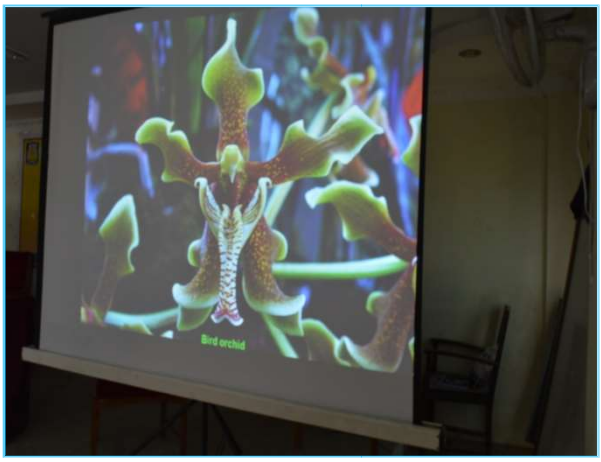
Osmania University, Hyderabad

National Workshop on **"Concept Of Plant Taxonomy"** Conducted at NG College Nalgonda

Chief Guest : Prof. T. Pullaiah

SriKrishnadevaraya University

Ananthapuram, AndraPradesh



Seminars / Conferences/*Workshops*

S.No.	Year	Department	Name of the Teacher	Details of the conferences attended
1	04-02-2014	BOTANY	**M.V.V Satyaveni Asst. Prof. A. Ramana Rao Asst. Prof. G. Saritha A. Raju G. Naveen Kumar B. Jana Reddy B. Ramesh**	State level seminar on "Biodiversity and conservation". Conducted at NG College, Nalgonda. This programme was intended to create awareness and to focus on the importance of Biodiversity to the students,450 members(students and faculty) have attended the programme
2.	05-02-2016	BOTANY	**M.V.V Satyaveni Asst. Prof. A. Ramana Rao Asst. Prof. A. Raju S. Shankar G. Naveen Kumar B. Jana Reddy**	National Workshop on "Concepts of Plant Taxonomy". Conducted at NG College, Nalgonda. The workshop was organised in collaboration with the "Association for Biodiversity and Conservation."Detailed Presentation and printed material enriched the Programme. 200 members participated in the programme.
3.	09-03-2018	ZOOLOGY	**Dr. T. Aravinda Asst. Prof. N. Siddulu Asst. Prof. M.V.V. Satyaveni Asst. Prof. A. Sandhya, Asst. Prof. R. Swapna S. Shankar G. Naveen Kumar**	One day National Seminar on "Biodiversity for Sustainable development" that was conducted at NG College, Nalgonda.

National Workshop on " Concepts Of Plant Taxonomy" attended faculty of Botany Department

Extension Lectures Conducted by Department of Botany

S. No.	Year	Department/ Funding Agency	Number of Lectures	Title
1.	2013	BOTANY /UGC	1	**"Biodiversity and Conservation" conducted at NG College, Nalgonda. In which 350 students have attended for the lecture.**
2.	2014	BOTANY / UGC	1	**"Respiration" Conducted at NG College, Nalgonda. In which 170 students have attended for the lecture.**
3.	2015	BOTANY / UGC	1	**"Phyto-Hormones" Conducted at NG College, Nalgonda. In which 125 students have attended for the lecture.**
4.	2017	BOTANY / UGC	1	**"Photosynthesis" Conducted at NG College, Nalgonda. In which 125 students have attended for the lecture.**
5	2018	BOTANY / UGC	1	**"Respiration" Conducted at NG College, Nalgonda. In which 110 students have attended for the lecture.**

Guest Lecture on "Important Aspects of Botany"

Sri T. Shankara Chary Lecturer in Botany, G.D.C (W), Nalgonda

Extension Lecture on "Biodiversity & Conservation"

Dr. B. Sadasivaiah

Lecturer in Botany, G.D.C(M), Wanaparthy,

Mahaboobnagar (Dist)

Extension Lecturer on **"Respiration"**

Dr.P.Balaraju Lecturer in Botany

GDC, Peddapally, Karimnagar (Dist)

" Extension Lecturer on "Phytohormones

G.Odelu

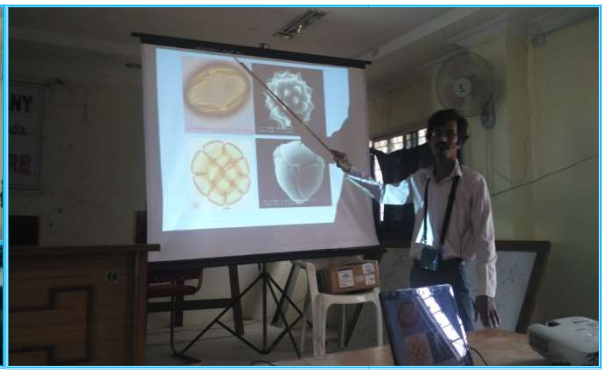
Lecturer in Botany

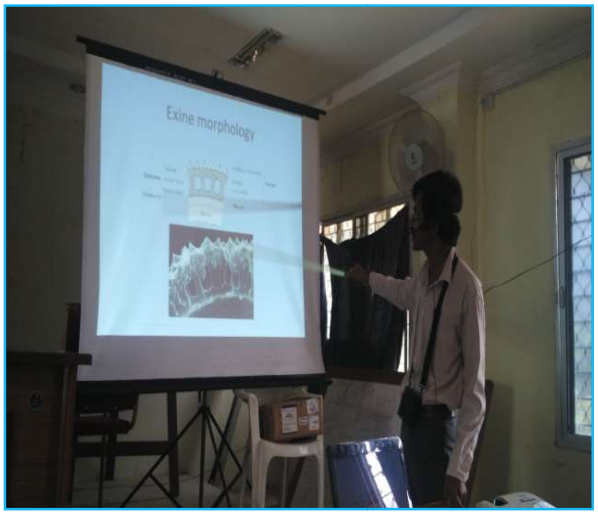
GDC, Jammikunta, Karimnagar

Extension Lecture on Photosynthesis & Palynology

D.Srihari Reddy, Asst. Prof of Botany

GDC, Ramannapet





Extension Lecture on "Respiration"

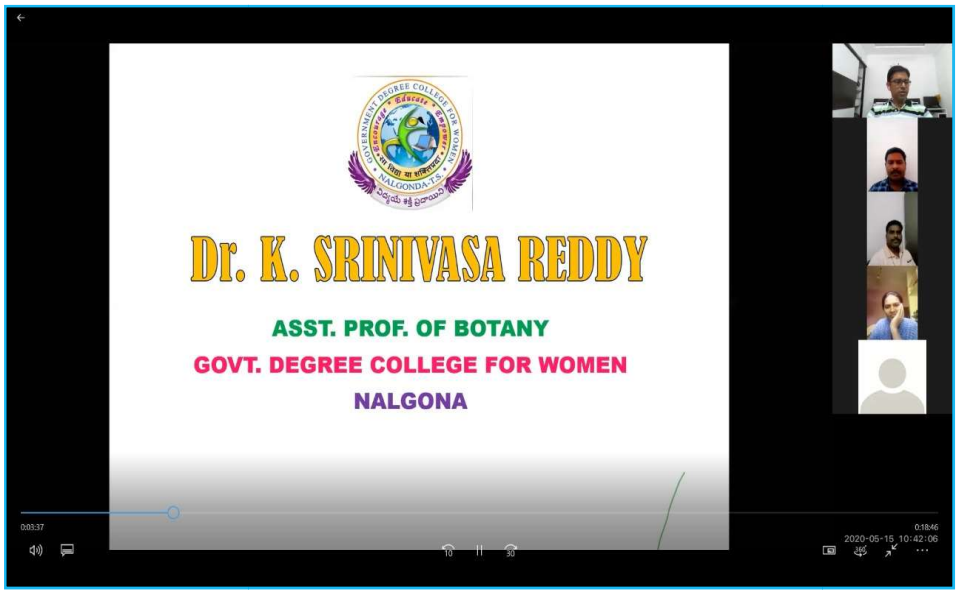
D.Srihari Reddy, Asst. Prof of Botany

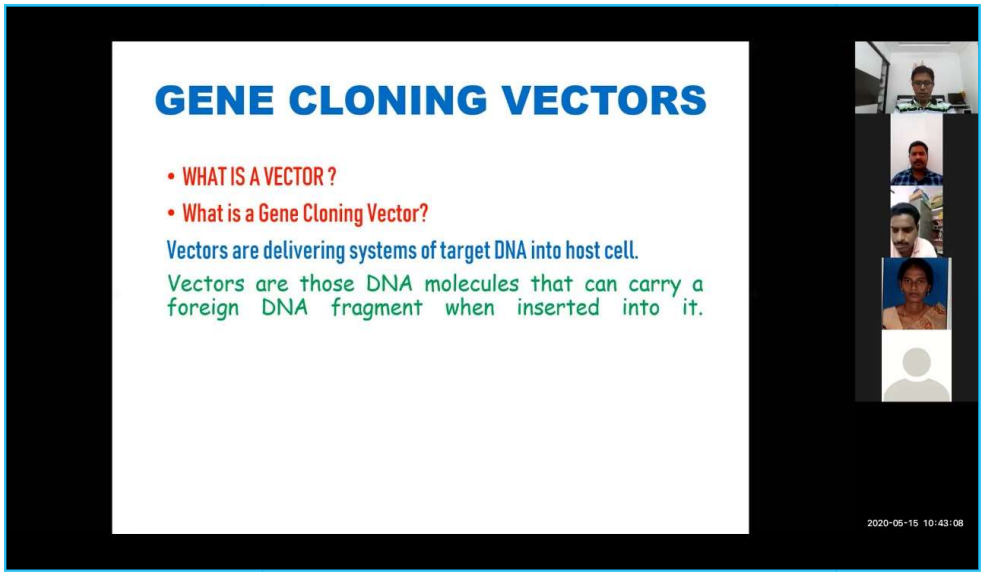
GDC, Ramannapet

Extension Lecture on "Gene Cloning"

Dr.K.Srinivas Reddy, Asst. Prof of Botany

GDC (W), Nalgonda.





"World Environment Day" Organized by Department of Botany

"World Environment Day" Organized by Department of Botany

RESOURCE PERSON: SURESH GUPTHA

Environmentalist, Nalgonda

(Sudha Bank Manager)

“Padma shri Awardee” **Dr. Vanajeevi Ramaiah** visited the N.G. College and involved in plantation

(Environmentalist)

Department of Botany

QUIZ Programme - 2013

QUIZ Programme - 2013

QUIZ Programme – 2018

Field Trip to Rajeev Park of Botany Students

M.V.V. Sathyaveni

A. Ramana Rao

S.Shankar

Field Trip to Rajeev Park of Botany Students

Observation of Existing flora by students in N.G. College

B.Sc Botany II Year Students were trained in identification of plants

ADDITIONAL RESPONSIBILITIES

Faculty of Department of Botany are also in additional responsibilities like coordinator for **NSS, HARITHA HARAM, ECO-CLUB**. They are conducting many activities.

HARITHA HARAM

Haritha Haram coordinators are

1. N. Siddulu – from 2015 to June 2018
2. A. Sandhya - from July 2018 to till now

Haritha Haram is a massive plantation programme launched by TELANGANA state in the year 2015. Under Haritha Haram we are conducting plantation every year. Each plant was adopted to each student. They take care of plant like watering , protection and they used to measure the growth of the plant every month . We have been maintaining the records.

Respected **Sri Gutta Sukendhar Reddy** M.P(Nalgonda) garu, ZP Chairperson

Smt. Laxmi garu Launched Haritha Haram Programme in N.G College.

Haritha Haram Rally 2015 :

In the year 2015 the students and staff of the N.G college conducted a rally on plantation from college to clock tower centre , Nalgonda to create awareness on plantation and importance of plants in environment by related slogans . Staff and students involved in plantation and planted 100 plants in the college ground. Each plant was adopted to each student and staff to take care of plants like watering protection.

SAVE PLANTS
SAVE EARTH
THE BEST TIME TO PLANT
A TREE IS 20 Yrs BACK
AND THE SECOND BEST
TIME IS NOW...

2016 -17

TELANGANA KU HARITHA HARAM
District Level Competitions
Date: 15-07-2016
Venue: Seminar Hall
N.S.S UNIT - I,II,III,IV

2017 – 18

2018 – 19

In the year 2018 respected sri. **Dr. Gourav Uppal collector,Nalgonda** garu , **FRO** Nalgonda Dist Participated in plantation programme.

2019 -20

2020-2021

Plantation programme was conducted on occasion of Birth day of Honorable C. M Sri. K . Chandra shekar Rao garu ,Telangana .

ECO-CLUB

One of our faculties are coordinator for ECO-CLUB

1.N.Siddulu - from 2012 to June 2018

2.A.Sandhya - from July 2018

CONDUCTED ACTIVITIES :

1.Conducting plantation every year

2.Rallies and awareness programmes on occasion of "**WORLD ENVIRONMENT DAY"**

3.Water harvesting pit has been maintaining by Eco-club

4.Interaction with farmers on usage of pesticides and on chemical fertilizers

5.Plastic awareness programme-Swatchata Hi Seva

6.Awareness rally on **clay Ganesh idol** and participated in distribution .

Water Harvesting Pit is Maintaining by students of Eco Club

Interaction with farmers on usage of chemical fertilizers at Dandempally Village

Distribution of Clay Ganesh idol

Research / Publications

Dr. T. Aravinda Asst. Prof of Botany

Research papers published in International Journal

Title : "Ectomycorrhizal Fungal Association with Some Plantations of Araku valley area, Andra pradesh India."

"Journal of Indian Botanical Society" vol. 95 (3&4) 2016- (ISSN – 0019)

2) Title : " Some plants for Human – Health from Telangana State, India."

"Journal of Indian Botanical Society" vol.96 (1&2) 2017 – (ISSN – 2455 – 7218

Authorship :

A Text book of Botany for B.Sc. I YEAR

(English & Telugu Medium)

A Text book of Botany for B.Sc . II YEAR

(English & Telugu Medium)

Student Support and Suggestion

CO-CURRICULAR ACTIVITIES

Career Guidance Programme

(BHODIVRUKSHA)

A.Balaraju ADO (Textiles)

Nalgonda

V.Sudhakar Reddy

SRF – National Institute of Nutrition - Hyd

ASSOCIATION
B.G COLLEGE
KALGONDA

Career Guidance Programme
by
DEPARTMENT OF BOTANY

08/03/2013 11:26

08/03/2013 11:39

BEAUTIES OF BOTANY - ORCHI

M. Sc Botany

Careers In Foreign Languages
Spanish
French
German
Japanese
Chinese
Arabic

COMPETITIVE EXAMS
UPSC (Union Public Service commission)
Civil Services Examination:
1) Prelims (2 Papers)
2) Mains (5 Papers)
3) Interview
Posts: IAS, IPS, IFS, IRS etc....

Students Seminar (2019- 2020)

Jignasa- Student Study Project-2017

Subject: BOTANY

Title: Preparation of eco- friendly household products based on Indian traditional medicine

Submitted by

B. Suresh (BZC EM III), P. Baji (BBC III), S. Shravani (BZC EM III), D. Bhavani (MBC III),Farha Naaz (BZC EM II),G. Bhargavi (BBC II)

Mentor

N. SIDDULU

Asst. Prof of Botany

Nagarjuna Government College, Nalgonda

DISTRICT LEVEL JIGANASA COMPETITIONS HELD ON 4-01-2018 IN N.G. COLLEGE.

THE MENTOR FOR BOTANY JIGNASA PROJECT WAS N.SIDDULU

(Asst . Prof of Botany)

STATE LEVEL JIGANASA COMPETITIONS HELD ON 18-01-2018

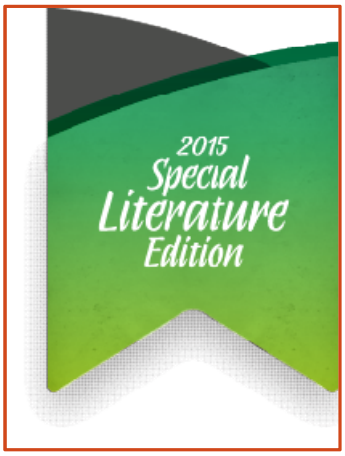
THE MENTOR FOR BOTANY JIGNASA PROJECT WAS N.SIDDULU Asst . Prof of Botany

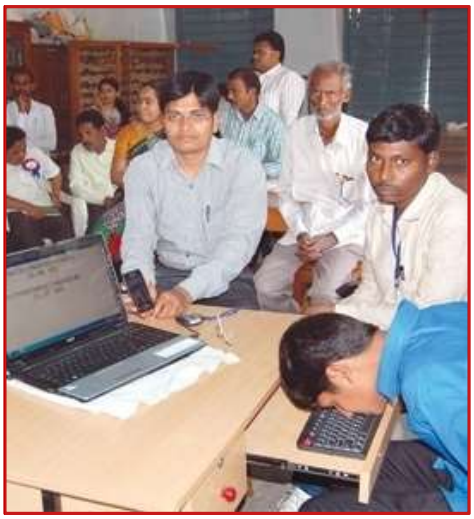
Distribution of Jignasa participation certificates to the students by the principal

Student seminars (2019-20)

EXTRA CURRICULAR ACTIVITY

"Limca Book" of Record Attempt by Botany Student Md.Feroz

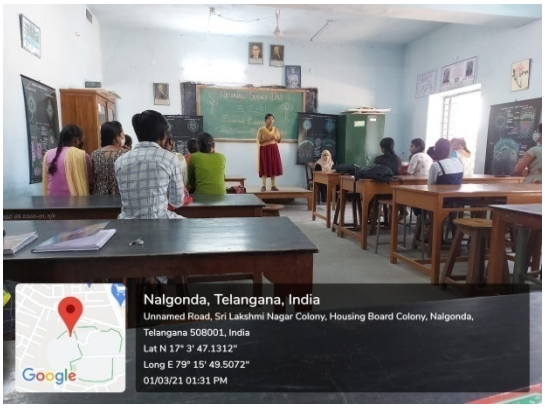




Typing by nose

Mohammad Feroz (March 13,1994) of Nalgonda, Telangana typed A to Z and in reverse by using his noseIn 23.34 sec at Botany Department, Nagarjuna Government Degree College, Nalgonda on Feb 19, 2014.He typed A to Z in 10.34 sec and Z to A in 11.88 sec. (This category will be dropped from 2016 edition).

Q .R Code Inaugaration by Principal and Department of Botany 2021



National science day - Elocution competition 2021

NAGARJUNA GOVERNMENT COLLEGE (A), NALGONDA

DEPARTMENT OF BOTANY

Particulars of students obtained Ranks in M.Sc Botany

S.No	Academic year	Name of the Student	H.T.NO	Group	Rank	University
1	2019-2020	MD Asma	61093490079	B.Z.C EM	22	O. U

2	**2019-20**	Gunde Gowrisri	61096860011	**B.Z.C EM**	**25**	**O. U**
3		Vanam Rajesh	61096860014	**B.B.C EM**	**40**	**O.U**

S.No	Academic Year	Name of the Student	H.T.NO	Rank	University
1	**2018 - 19**	R. Venkatesh	21430560	6	C.U. CET (IGNTU, MP)
2		R. Venkatesh		20	C.U. CET (KERALA)
3		N . Madhuri	21430322	11	C.U. CET (KERALA)
4		G. Bharghavi	28953		C.U. CET (Pandicheri)
5		Y.Yamuna	61026020061	44	Osmania University
6		SK.Saleema	61093490371	89	Kakathiya University
7		R.madhavi	61016450036	192	Osmania University
8		P.Nandhini	61016450067	129	Osmania University

S.No	Academic Year	Name of the Student	H.T.NO	Rank	University
1	**2017 – 18**	S.Shravani	6187530005	30	Osmania University
2		B.Suresh	6187520018	36	Osmania University
3		G.Swathi	6188220216	97	Osmania University
4		P.Balaji	6187520019	142	Osmania University
5		D.Bhavani	18172193	41	Kakathiya University

6		V.Shashirekha	6187520017	261	Osmania University
7		S.Shravani	18172358	08	Kakathiya University
8		B.Suresh	18171052	35	Kakathiya University
9		P.Balaji	18171447	30	Kakathiya University

S.No	Academic year	Name of the student	Group	Rank	University
1	**2016 – 17**	S.Saritha	BZC E/M	13	Osmania University
2		S.Anurag	BBC E/M	16	Osmania University
3		Kalpana	BZC T/M	18	Osmania University
4		Ufra Tanveer	BBC E/M	38	Osmania University
5		K.Bala Krishna	BBC E/M	45	Osmania University
6		A.Ramana	BZC T/M	60	Osmania University
7		P.Mamatha	BZC T/M	68	Osmania University
		K.Hyndavi	MBC E/M	193	Osmania University

S.No	Academic year	Name of the student	Group	Rank	University
1		R.Swathi	BBC E/M	2	Kakathiya University
2		P.Kotesh	BZC E/M	48	Osmania University

3	**2015 – 16**	K.Swathi	BBC E/M	86	Kakathiya University
4		J.Dhanalaxmi	BZG T/M	111	Osmania University
5		K.Jyothi	BBC E/M	43	Osmania University
6		A.Priyanka	BZC E/M	121	Osmania University

S.No	Academic year	Name of the Student	Group	Rank	University
1	2014 – 15	P.Sravanthi	MBC E/M	13	Osmania University

S.No	Academic year	Name of the student	Group	Rank	University
1	**2013 – 14**	M.Maheshwar Reddy	BZC T/M	4	Osmania University
2		B.Swathi	BZC T/M	5	Osmania University
3		N.Venkatesh	MBC E/M	20	Osmania University
4		P.Shoban Babu	BZC T/M	49	Osmania University
5		M.Shailaja	BZC T/M	98	Osmania University

NAGARJUNA GOVERNMENT COLLEGE (A), NALGONDA

(Re – Accreditaed by NAAC with "A" Grade)

Department of Botany

Gold Medal Winners

S.No	Academic year	Name of the Awardee	Class	Roll No	Marks Secured	Max. Marks	Percentage	Sponsored By	In the Name of

1	2011 -12	FATHIMA SHANZA USRA D/O AHMED SHAREFF	BBC	4028-09-572-004	551	600	91.8	Sri. Jagini Bheemaiah	Late. Jagini Laxmaiah
2	2012-13	PERIKA RAMANJANEYULLU S/O VENKATESHAM	BZC/EM	4028-10-445-560	547	600	91.2	Sri. Jagini Bheemaiah	Late. Jagini Laxmaiah
3	2013-14	NELAGONDARA SI RAMESH S/O VENKANNA	BZC /TM	4028-11-445-555	573	600	95.5	Sri. Jagini Bheemaiah	Late. Jagini Laxmaiah
4	2014-15	KATHI SWATHI A/O BHASKAR	BBC	4028 – 12-572-009	562	600	93.7	Sri. Jagini Bheemaiah	Late. Jagini Laxmaiah
5	2015-16	BBC	4028 – 13-572-019	579	600	96.5	Sri. Jagini Bheemaiah		

NAGARJUNA GOVT DEGREE COLLEGE (A), NALGONDA

Department of Botany

Time Table 2020-2021

Day		9 :30 – 10 : 30	10 : 30 – 11 :30	11 : 30 : 12 :30		1 :00 – 2 :00	2 :00 – 3 :00	3 :00 – 4 :00
MONDAY	I			BZC(A) – (S.S)	L	BZC (A) (S.S) MIX GROUPS (A.A)		
	II	R.S (B)	A.R (MIX)	A.S(A)	U	BZC (B) (R.S + A.S)		
	III	A.S – V S.S – VI (MBC,BBC)	A.A – V (TM) R.S – VI (BZCA)		N		------- (BZCA) ---------- (A.R + D.K)	
TUES DAY	I	A.A (MIX)	D.K (B)		C		---------- BZC (A) (S.S +A.A)----------	
	II	R.S (B)	A.R (MIX)	A.S (A)	H			
	III	D.K - VI (TM) A.R – VI (BZCA)	S.S – VI (BZC) R.S - V (MBC,BBC)				---------- (MBC)-------(A.S +R.S) ------- (BZCA)-------(A.R + D.K)	
WEDNESDAY	I	A.A (MIX)				D.K (B)	BZC(A) – (S.S)	
							--------- BZC (B) --------- (D.K + A.A)	
	II				L	-------- BZC (A) ------- (A.S)		
							-------- BZC (B) -------- (R.S)	

	III		A.S – V S.S – VI (MBC,BBC)	A.A – V (TM) A.R – VI (BZCA	U		---------MBC------- - --------BBC---------- (S.S+A.R)	
THURSDAY	I				N	BZC(A) – (S.S)	A.A (MIX)	D.K (B)
	II		A.S (A)		C			A.R (MIX)
	III		R.S - V (MBC,BBC) S.S – VI (BZC)		H	A.A – V (TM) A.R – V (BZCA)	----------BBC---------- (A.S +S.S)	
FRIDAY	I			D.K (B)			----------BZC(B)---------- (A.A+D.K)	
	II		R.S (B)	A.S(A)	L		--------(MIXING GROUPS)---------- (A.R)	
		--------- BZG --------(A.R)						
	III	(BZC) (TM) (A.A +A.R)		A.R – V (BZCA)	U		D.K - VI (TM)	
			A.S – V S.S - VI (MBC,BBC)				---------BZC (EM)---------(A.S+S.S)	
SATURDAY	I		A.A (MIX)	BZC(A) – (S.S)	N			
	II	A.R (MIX)	R.S (B)		C		---- -------BZC (A) -------(A.S)	
	III	R.S - V (MBC,BBC) S.S – VI (BZC)		A.R – V (BZCA)	H			D.K - VI (TM)
		-------- BZC (TM) ------- (D.K+A.A)					--------- BZC (EM)---------(S.S + R.S)	

NAGARJUNA GOVT DEGREE COLLEGE (A), NALGONDA

Department of Botany

Individual Time Table 2020-2021

Day	9:30-10:30	10:30-11:30	11:30-12:30		1:00-2:00	2:00-3:00	3:00-4:00

Monday	BOT-III (EM)		**BOT – II BZC (A)**		**------BZC (B)--------**		
Tuesday			**BOT – II BZC (A)**			---------(MBC)----------	
Wednesday		BOT-III (EM)			---------BZC(A)----------		
Thursday		**BOT – II BZC (A)**				**-------(BBC)---------**	
Friday		BOT-III 29(EM)	**BOT – II BZC (A)**			**--------(BZC) (EM)------**	
Saturday			BOT-II-(EM)101			**-----BZC II (A) (EM)----**	

Name of the Lecturer: A. Sandhya

NAGARJUNA GOVT DEGREE COLLEGE (A), NALGONDA

Department of Botany

Individual Time Table 2020-2021

Day	9:30-10:30	10:30-11:30	11:30-12:30		1:00-2:00	2:00-3:00	3:00-4:00

Monday		BOT-III (TM)				**-----MIX Groups------**
Tuesday	**BOT - I**					---------(BZC –(A)----------
Wednesday	**BOT - I**		BOT-III (TM)			---------(BZC – (B)----------
Thursday					BOT-III (TM)	**BOT - I**
Friday	**BZC(III) TM Pra**					---------(BZC – (B)--------
Saturday		**BOT - I**				
	BZC(III) TM Pra					

Name of the Lecturer: Md. Ashraf Ali

NAGARJUNA GOVT DEGREE COLLEGE (A), NALGONDA

Department of Botany

Individual Time Table 2020-2021

Name of the Lecturer: R.Swapna

DAY	9:30-10:30	10:30-11:30	11:30-12:30		1:00 -2:00	2:00-3:00	3:00-4:00
MONDAY	BOT II (BZC-B)	BOT III (BZCA)			BZC-II(B) pra		
TUESDAY	BOT II (BZC-B)	BOT III (MBC,BBC)				----BOT Pra(MBC-III)---	
WEDNESDAY						----BOT Pra(BZC(A)-II)--	
THURSDAY		BOT III (MBC,BBC)					
FRIDAY		BOT II (BZC-B)					
SATURDAY		BOT II (BZC-B)				BOT Pra BZC (EM)-III	

NAGARJUNA GOVERNMENT COLLEGE (A), NALGONDA

DEPARTMENT OF BOTANY

INDIVIDUAL TIME TABLE (2020-2021)

NAME OF THE LECTURER : A. RAJU

DAY	9:30-10:30	10:30-11:30	11:30-12:30		1:00-2:00	2:00-3:00	3:00-4:00
MONDAY		BOT – II				BOT Pra (BZCA III)	
TUESDAY	BOT III (BZCA) -VI	BOT – II				BOT Pra (BZCA III)	
WEDNESDAY			BOT III (BZCA) -VI			BOT Pra (BBC EM III)	
THURSDAY	BOT Pra (BZG II)				BOT III (BZCA) -V		BOT – II
FRIDAY	BOT Pra (BZC ™ III)		BOT III (BZCA) -V			BOT Pra (BZCA, MBC,BBC,BTBZ,MBBZ II)	
SATERDAY	BOT – II		BOT III (BZCA) -V				

NAGARJUNA GOVT DEGREE COLLEGE (A), NALGONDA

Department of Botany

Individual Time Table 2020-2021

Name of the Lecturer: S. Shankar

Day	9:30-10:30	10:30-11:30	11:30-12:30		1:00-2:00	2:00-3:00	3:00-4:00
Monday	BOT-III (MBC,BBC)		**BOT – I BZC (A)**		**------BZC (A)--------**		
Tuesday		BOT-III (BZC)				**------BZC (A)--------**	
Wednesday		BOT-III (MBC,BBC)				**BOT – I BZC (A)**	
						---------(MBC)----------	
Thursday		BOT-III (BZC)			**BOT – I BZC (A)**	**-------(BBC)---------**	
Friday		BOT-III (MBC,BBC)				**--------(BZC) (EM)------**	
Saturday	BOT-III (BZC)		**BOT – I BZC (A)**			**----------BZC (EM)--------**	

NAGARJUNA GOVT DEGREE COLLEGE (A), NALGONDA

Department of Botany

Individual Time Table 2020-2021

Name of the Lecturer: D.Krishna

Day	9:30-10:30	10:30-11:30	11:30-12:30		1:00-2:00	2:00-3:00	3:00-4:00
Monday						**--------BZCA –III-------**	
Tuesday	**BZC –TM VI**	BOT-I(B)				**------BZCA –III --------**	
Wednesday		BOT-III (MBC,BBC)			BOT-I(B)	-------BZC (B) Pra ---------	
Thursday							BOT-I(B)
Friday			BOT-I(B)			**--------(BZC) (B) ------**	
						BZC –TM VI	
Saturday	**BZC VI ™Pra**						

Plan of Action for the Academic Year 2020-2021

S.No	Month	Activity / Programme
1	June	Environment Day

2	July	1.Career Guidance 2.Swatcha Bharath
3	August	1.Haritha Haram – Platation 2.Student Seminars
4	September	1.Extension Lecture 2.Field visit 3. World Ozone Day
5	October	1.Quiz Programme 2.Debate
6	November	Semester End Examinations
7	December	Celebration of Days 1.National Pollution Day 2.World Soil Day
8	January	Eco Club Activities
9	February	1.Extension Lecture 2.Presentation of modals and exhibits made by the students
10	March	1.Seminars 2.Debate / Quiz programme
11	April	Semester End Examinations

Plan of Action for the Academic Year 2021-2022

S.No	Month	Activity / Programme
1		

	August	1.Plantation 2.Swacchtha programme
2	September	1.Extention lecture 2. World Ozone Day 3.Green consumers day
3	October	1.Student Seminars 2.World habitat day
4	November	1.Guest lecture 2.Field visit
5	December	1.National Pollution Day 2.World Soil Day 3.Semester End Examinations
6	January	1. State level seminar 2. Quiz / Debate
7	February	1.Extention lecture 2.world wet land day 3.National science day
8	March	1.Worl forestry day 2.World water day
9	April	1.Guest Lecture 2.World Health day 3.Earth day
10	May	1.Seminars 2.Debate / Quiz programme

Goals for Future

- Scoring 100% Results.
- Achieving 100% Attendance.

- Enhancing M.Sc Botany Rankers about 50% of the total strength.
- Introducing Gold Medal for the Topper in the subject of Botany in B.Sc, Course.
- Introducing Post Graduation course(M.Sc.Botany).
- Undertaking Minor Research Projects.
- Organising Awareness Programmes on items/issues related to the protection of Environment.
- Organising Seminars and Work Shops.