Government of Telangana, Collegiate Education,

M.A.L.D. GOVT. DEGREE COLLEGE,

GADWAL - 509125,

Jogulamba Gadwal Dist., Telangana State

NAAC Re-accredited with "B" Grade,

Affiliated to Palamuru University

DEPARTMENT OF BOTANY



DEPARTMENTAL PROFILE 2015 To 2021

In Charge of The Department

Sri.Ganesh Guguloth M.Sc, B.Ed.,

Lecturer in Botany

IQAC - Coordinator

Sri.V.Manoj Kumar,

Principal

Dr.D. Sreepathi Naidu,

M.A, B.Ed, Ph.D.,

M.Sc, B.Ed, SET.,

Phone: +91-8546-272240, 9959772755

E-mail: maldgadwal.iqac@gmail.com Website:https://gdcts.cgg.gov.in/gadwal.edu

Government of Telangana, Collegiate Education,

M.A.L.D. Govt. Degree College, Gadwal - 509125.



Jogulamba Dist., Telangana State

NAAC Re-accredited by "B" Grade,

DEPARTMENT OF BOTANY

NAAC -2022



Sri.Ganesh Guguloth M.Sc, B.Ed.,

Lecturer in Botany

Phone: +91-8546-272240, 9959772755

E-mail: maldgadwal.iqac@gmail.com

Website: https://gdcts.cgg.gov.in/gadwal.edu

M.A.LD.GOVERNMENT ARTS & SCIENCE COLLEGE GADWAL 509125

JOGULAMBA GADWAL (DIST) TELANGANA STATE

DEPARTMENT OF BOTANY



SAVE PLANTS.... SERVES YOU

PLANT A TREE.... FOR A HEALTHY LIFE

"PLANTS ARE OXYGEN GENERATING FACTORIES, THAT GIVES LIFE TO ALL THE LIFE FORMS ON THE EARTH".

SRI BHULAXMI CHENNAKESHAVA SWAMY TEMPLE, GADWAL, JOGULAMBAGADWAL.



Vision:

To provide modern ICT technology and skills to enhance the knowledge of beloved students to face the regular challenges.

Mission:

With the roots of traditional knowledge offering admissible education to the students in view of moulding their research- based attitude and environmental awareness to raise the capability of the students to achieve higher goals to serve and lead the society.

LIST OF CONTENTS

- 1. Highlights of the Department
- 2. History of the Department
- 3. Staff Details
- 4. Curriculum Vitae
- 5. Currícular Aspects
- 6. Feed Back
- 7. Teaching Learning & Evaluation
- 8. Time-Tables (Year Wise)
- 9. Students Strength Particular (Year Wise)
- 10. Students Profile -Category Wise
- 11. Students Profile an Abstract
- 12. Results Analysis
- 13. Infrastructure & Learning Resources
- 14. Students Support & Progression
- 15. Higher Education & Placement
- 16. Co-curricular Activities
- 17. Projects Work s (Year Wise)
- 18. Extra-curricular Activities
- 19. Guest Lectures Arranged
- 20. Extension Lecture
- 21. Línkage & Collaborations
- 22. Remedial Programs (Year Wise)
- 23. Students Appraisal of the Teacher Performance
- 24. Research Consultancy & Extension
- 25. Innovative and Best Practices.
- 26. Conducted/ Attended/ participated-State/ National- Seminars and workshops.

1. HIGHLETS OF THE DEPARTMENT

- ➤ Following the Almanac and Curriculum as per the guidelines of Palamuru University and Academic calendar of CCE TS HYD.
- ➤ Teaching Aids —Live Plants, Bio visual Charts, and ICT tools, Slides and USB Projector, Binocular Microscope, PPTs & Models.
- ➤ Departmental Library Having 250 Reference Books & 281 Telugu Academy Text Books & Manuals, etc.
- > Subscribed Journal Science India.
- ➤ MOU's
- Extension Lectures by Eminent persons in their respective fields.
- > Student Study Projects.
- ➤ Maintaining Seed Museum and Herbariums.
- ➤ Maintaining a Botanical Garden (65x65ft) and Greenery.
- ➤ Coaching For PG Entrance, Ed.CET, etc.
- ➤ Career & Guidance Counseling.
- ➤ Field Trips and Field works.
- ➤ Best practices- students adopted primary school.
- ➤ Innovative Practices- 1) Solid waste management and
 - 2) Waste paper management.

2. HISTORY OF THE BOTANY DEPARTMENT

The department of Botany was established in 1960. The department was in composite college and offered both intermediate and degree courses. The composite college was separated in 1996, and since then, the department is confined to only degree courses. B. Sc, BZC. B .Sc, Bcc-A restructured course introduced in the year -1999. B.Sc, BtBC restructured course introduced in the year -2008. In the CBCS Semester systems the new groups are introduced in the AY 2015-16. And new courses like BSc BZCA, MZB, BT.BZ & MBC are started in the year 2018-19. In the AY:2020-21 Life Sciences (Bucket system) is introduced and any three subjects chosen by student as per their interest.

In the department of Botany we have well established laboratories B-1 and B-2 with all required equipment and materials. In addition to the laboratories, we have a student's reading room in which we have provided some important reference books both 'Telugu' and 'English' media and journals. This department library benefits the students and encourages their scientific interest. We have 250 Reference books and the students go through them in the leisure hours under the guidance of the staff members. We enrich the knowledge of the students by arranging MANA T.V. programmes regularly.

Not only with the regular classroom teaching but also by arranging extension lectures by the eminent personalities in the subject. We are encouraging the students to come up with new departments in the subject and we are exposing them to the new learning methods.

Apart from the regular practical work, we also take the students to the field trips and botanical tours to have the direct experience. We give project works to the advanced learners and seminars to the bright students. Students are involved in academic activities like unit tests, assignments, preparation of question bank; glossary works and charts. We take 'Remedial classes' to the slow learners and train to improve their academic performance.

We take bridge classes in the beginning of the academic year, and career guidance at the end to make them aware of the opportunities. We take special and extra classes if required to complete the syllabus.

1. STAFF DETAILS

TEACHING STAFF

S.NO	NAME OF THE LECTURER	DESIGNATION	QUALIFICATION	SPECIALIZATION	TEACHING EXPERIENCE
1	RAJENDAR GUBBA	Asst. Prof. of Botany	M.Sc, SET, Pursuing Ph. D at OU, HYD.	MYCOLOGY AND PLANT PATHOLOGY	15 years
2	GANESH GUGULOTH	Lecturer	M. Sc, B. Ed.,	PLANT PHYSIOLOGY	8 years
3	P.PUSHPATH KUMAR	Lecturer	M.SC ,B.ED	MEDICINAL PLANTS	1 year
4	K.GANGADHAR	Lecturer	M.SC	-	13 Years
5	K.GANGADHAR	Lecturer	M.SC	-	17 Years

NON-TEACHING STAFF:

1	NAGAVENI MEESALA	HEBARIUM KEEPER	B.SC, B. Ed	1 year
2	B. ASHWINI	OS	9th Class	1 year

A photograph of our departmental faculty with our College Principal



4.1 CURRICULUM VITAE OF RAJENDAR GUBBA



Name
Rajendar Gubba

➤ Fathers Name Venugopal

> Gender Male

➤ Date Of Birth 12-06-1980

Residence Address C/O HIG 90, New Housing Board, Gadwal

➤ Office Address MALD Govt Arts & Science College, Gadwal.

Contact No. 9885956765, 8555972988

➤ Educational Qualifications:

M. Sc (Botany) OU, APSET (2013), Ph. D Thesis Submitted to Osmania University on 17.02.2021.

➤ Designation Asst. Prof. of Botany

➤ Date of Joining In The Service 13-09-2012

(Former worked as a guest faculty at Government P.G College, Wanaparthy for 6 years)

➤ Date of Joining In The Present Station- 01.08.2016

➤ Teaching Experience 15 Years (in service 9 Years)

Additional Responsibilities:

as Co-ordinator

- 1. IQAC Co-ordinator
- 2. Career Guidance Cell
- 3. Teaching Aids & Stationery Committee
- 4. Building Repairs & Maintenance Committee
- 5. Jignasa (Students Study Projects)
- 6. RUSA Co-ordinator
- 7. NSS Unit-IV P.O.

Additional Responsibilities as Members of

- 8. Time-Table and Accommodation Committee
- 9. Special Fee Committee
- 10. Restructure Fee Committee
- 11. Anti Ragging Committee
- 12. TSKC

> TRAINING COURSES ATTENDED:

- 1) Orientation Course attended at UGC, HRDC, OU from 20.01.2020 to 10.02.2020.
- 2) INNER ENGINEERING PROGRAMME [ONLINE] from 29.05.2020 to 02.06.2020.
- 3) Short term Course on SOFT SKILLS: Teaching for Excellence organised by UGC HRDC OU from 06.11.2020 to 11.07.2020
- 4) FIP Course on ICT TOOLS in Higher Education sponsored by UGC-HRDC-RUSA from 20-08-2020 to 26-08-2020.

> SEMINARS/ WORKSHOPS/ATTENDED:

- 1) Attended 3 day Workshop at Dr. MCR HRD, Hyderabad from 01.06.2017 to 03.06.2017, organized by CCE, TS, HYD.
- 2) Participated in a 3 –day Induction training programme Nurturing Young Leaders in Higher Education, from 06.10.2017 to 08.102017, organized by CCE, TS, HYD.
- 3) Attended and presented in two days National Seminar at MALD GDC Gadwal on October 12-13 2017.
- 4) Attended and Presented in two days National Workshop at GDC, (W) Chittoor, on November 6 & 7 2019.
- 5) Participated in One Day National seminar at Palamuru University, MahabubNagar on 10.01.2020.
- 6) Participated and presented One day National seminar at GDC (W) Wanaparthy, on 25.02.2020.
- 7) Participated in One Day National Conference [ONLINE] on 21.05.2020 organized by TARA GDC, Sangareddy.
- 8) Participated in National level Webinar on 27.05.2020 organized by GDC (w) Jagitial.
- 9) Participated in the National webinar on 05.06.2020 organized by IQAC, Prabhat Kumar College, Contai, WB.

- 10) Participated in the National webinar on 12.06.2020 organized by TSWRDC (W) Mahabubnagar.
- 11) Participated in an International webinar on 02.07.2020 organized by VOCC, Thoothukudi, TN.
- 12) Participated in the National webinar on 04.07.2020 organized by RCS College, Kolhapur.
- 13) Participated in a webinar on 21.07.2020 organized by Dept of Chemistry, Manipal University, Jaipur.
- 14) Participated in a webinar on 28.07.2020 organized by NAAC & JMI University (CU).
- 15) Participated in the 3 Days International Virtual Workshop from 05.08.2020 to 07.08.2020 organized by University of Kalyani, WB.
- 16) Participated in National webinar on 13.08.2020 organized by MQI College, Bangalore.
- 17) Participated in Investor Awareness Programme on 08.10.2020 organized by Xelerating Minds, Mumbai.
- 18) Participated in 2 Day International Conference on 15 and 16 Oct 2020 organised by Dept. of Botany, Telangana University.

4.2 CURRICULUM VITAE OF GANESH GUGULOTH



➤ Name Ganesh Guguloth

> Fathers Name Deshya

> Gender Male

➤ Date Of Birth 12-07-1986

➤ Residence Address Sherelly Street, Near Sriraghavendra swamy matam, Gadwal

Office Address
MALD Govt Arts & Science College Gadwal

Jogulamba Gadwal (Dist)

Permanent Address H. No. 1-102

(V) Somarampet

(M) Machareddy

(D) Kamareddy 503144

> Contact No. 9959772755

➤ Educational Qualifications M.Sc., B. Ed

Designation
Lecturer In Botany

➤ Date Of Joining 06-09-2013

➤ Recruitment Through RJD

➤ Teaching Experience 9 Years

Additional Responsibilities: as Co-ordinator

- 1. Harithaharam
- 2. Eco Club/Nature Club

Additional Responsibilities: as Members of

- 1. Mana TV
- 2. Discipline committee

> SEMINARS/ WORKSHOPS/ATTENDED:

- 1) Participated in a webinar on 18.06.2020 organized by Department of Business Management of Commerce RG Kedia College, Hyd.
- 2) Participated in the One day FDP on 19.06.2020 organized by IQAC, SDMS Mahila Kalashala, Vijayawada.
- 3) Participated in the One day FDP on 20.06.2020 organized by IQAC, SDMS Mahila Kalashala, Vijayawada.
- 4) Participated in International webinar on 24.06.2020 Organized by VOCC, Thoothukudi, TN.
- 5) Participated in the Webinar on 29.06.2020 organized by Andhra Mahila Sabha A & S College, HYD
- 6) Participated in the Webinar on 30.06.2020 organized by Faculty of Social Sciences, BJR GDC, Narayanaguda, HYD,
- 7) Participated in the International Conference on 08.02.2021 Organized by Dept. Of Botany, GG College, Nizamabad.

4.3. CURRICULUM VITAE OF P.PUSHPATH KUMAR



Name
P.Pushpath Kumar

Fathers Name Laxmoji

> Gender Male

➤ Date Of Birth 10-08-1993

Residence Address H. No. 3-97

(V):Yaparla

(M):Pebbair

(D): Wanaparthy

(Pin):509104

➤ Office Address MALD Govt Arts & Science College Gadwal

Jogulamba Gadwal (Dist)

Contact No. 8142947577,9133970680

➤ Educational Qualifications : M.Sc., B. Ed

Designation Lecturer In Botany

➤ Date Of Joining: 21-09-2019

➤ Recruitment: Through Three Men Committee

> Teaching Experience: 1 Years

> Extracurricular Activities :

4.4. CURRICULUM VITAE OF K.GANGADHAR



➤ Name :K.GANGADHAR

➤ Fathers Name :GANGADHAR

➤ Catste :BC-A

➤ Gender :Male

➤ Date Of Birth :18-04-1982

➤ Residence Address :Vill:Nallur

:Mdl:Mupkal

:Dist:Nizamabad

➤ Office Address :MALD Govt Arts & Science College, Gadwal.

Contact No. :9542369449

➤ Educational Qualifications: :M. Sc (Botany) OU

➤ Designation :Lecturer in Botany

➤ Date of Joining In The Service :16-08-2011

➤ DOJ in the Present Station :06.02.2022

> Teaching Experience : 13 Years

➤ Appointment Mode :Through RJD

➤ Email ID :ganga9032@gmail.com

➤ Aadhar Number :645026254888

Additional Responsibilities:

As Coordinator-

> Additional Responsibilities

As Members of

- > Criteria-IV
- > In charge of Dept of Library

4.5. CURRICULUM VITAE OF K.GANGADHAR



➤ Name :K.GANGADHAR

➤ Fathers Name :GANGARAM

Catste :BC-DGender :Male

➤ Date Of Birth :16-04-1975

➤ Residence Address :Vill:Wazid Nagar

:Mdl:Bichkunda

:Dist:Kamareddy

➤ Office Address :MALD Govt. Degree College, Gadwal.

Contact No. :9908975303

➤ Educational Qualifications: :M. Sc (Botany) OU

➤ Designation :Lecturer in Botany

➤ Date of Joining In The Service :05-08-2005
 ➤ DOJ in the Present Station :08.02.2022

➤ Teaching Experience : 17 Years

> Appointment Mode :Three men Committee

➤ Email ID :gangadharkotala@gmail.com

➤ Aadhar Number :845832002613

> Additional Responsibilities:

as Co-ordinator-

> Additional Responsibilities

As Members of

> Criteria-I

5. CURRICULAR ASPECTS

5.1 Making Curriculum More Useful By Incorporating Additional Inputs at the Department Level:

The department of Botany has been following the syllabus framed by Chairpersons/ Chairmen Board of Studies Osmania University and members of other Universities of the State (common for all the Universities) which is adopted by Palamuru University. The faculty of the department is giving additional information for the topics wherever it is necessary and suggesting the students to refer suitable reference books.

As per Palamuru University, the present pattern of Semester systems of syllabus and allocation of marks in each Semester paper is as given below.

						MAXIMUM		
CLASS	SEMESTER	PAPER	SYLLABUS	MAXIMUM MARKS	MAXIMUM MARKS	MARKS	TOTAL	
CLASS	SEVIESTER	I AI EK	STLLABUS	(THEORY)	(PRACTICALS	(ASSIGNME NT+INTERN AL)	TOTAL	
I-B.SC	I	I	MICRO BIODIVERSITY AND LOWER PLANTS	80	50	20	150	
BZC & BT.BC	II	II	GYMNOSPERMS, TAXONOMY OF ANGIOSPERMS AND ECOLOGY	80	50	20	150	
II B.SC	Ш	Ш	GYMNOSPERMS, TAXONOMY OF ANGIOSPERMS AND ECOLOGY	80	25	20	125	
BZC & BT.BC	IV	IV	PLANT ANATOMY, EMBRYOLOGY AND PALYNOLOGY	80	25	20	125	
III B.SC BZC &	V	V	CELL BIOLOGY AND GENETICS	60	25	15	100	
BT.BC	V	VI ELECTIV E	ECOLOGY AND BIODIVERSITY	60	25	15	100	
III.B.SC		VII	PLANT PHYSIOLOGY	60	25	15	100	
BZC & BT.BC	VI	VIII ELECTIV E	TISSUE CULTURE AND BIOTECHNOLOGY	60	25	15	100	

TELANGANA STATE COUNCIL OF HIGHER EDUCATION PROPOSED CBCS COMMON CORE SCHEME FOR B.SC. COURSE OPTIONAL -1: BOTANY

CODE	PAPER TITTLE	Course Type	HPW	Credit
	FIRST YEAR SEMSTER - I			
BS 104	PAPER-I : Microbial Diversity and Lower Plants	DSC-1A	4T-2P-6	4-1-3
	FIRST YEAR SEMSTER - II			
BS 204	PAPER-II: Gymnosperms, Taxonomy of Angiosperms and Ecology	DSC-1B	41-28-0	4-1-
	SECOND YEAR SEMSTER - III			
BS 301	SEC-1: Nursery and Gardening	SEC-1	2	2
BS 302	SEC-2: Biofertifizers and Organic Farming	SEC-2	2	2
BS 304	PAPER-III: Plant Anatomy and Embryology	DSCHO	4T+2P+0	4110
	SECOND YEAR SEMSTER - IV			
BS 401	SEC-3: Greenhouse Technology	SEC-J	2	2
BS 402	SEC-4. Mushroom Culture Technology	SEC-4	2	2
BS 404	PAPER-IV Cell Biology, Genetics & Plant Physinings	DSC-1D	41+2P=6	4-1-5
	THIRD YEAR SEMESTER - Y			
BS 501	GE-1: Industrial Microbiology	GE-1	41	4
BS 502	DSE-IA: Biodiversity & Conservation DSE-IB: Economic Botany DSE-IC: Seed Technology	DSE-IA DSE-IB DSE-IC	4+2	4+1
	THIRD YEAR SEMESTER - VI			
BS 601	DSE-3: Project	PROJECT	-4	4
BS 602	DSE -2A: Plant Molecular Biology DSE -2B: Tissue Culture and Biotechnology DSE -2C: Analytical Techniques in Plant Sciences	DSE-2A DSE-2B DSE-5E	4T -2P-6	4-1-5

Suffame Na

AECC Ability Enhancement Compulsory Course, SEC Skill Enhancement Course, GE. Generic Elective, DSC Discipline Specific Core, DSE. Discipline Specific Core

MALD GDC GADWAL, JOGULAMBA GADWAL DIST. DEPARTMENT OF BOTANY. 5.2 CERTIFICATE COURSES

Academic Year	Course offered for	Title of the Certificate program	Duration of course	Number of students enrolled in the year	Number of Students completed the course in the year
2018-2019	B.Sc Life Sciences II year	HEALTHY LIFE WITH HERBALS	20/06/2018 to 30/07/2018 30 DAYS	30	30
2019-2020	B.Sc Life Sciences I year	STERILISATION TECHNIQUES	01/08/2019 to 13/09/2019 30 DAYS	36	35
2019-2020	B.Sc Life Sciences II year	INDIAN MEDICAL SYSTEM	02/01/2020 to 17/02/2020 30 DAYS	30	30





Feed back of the student after completion of the Certificate Course



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Jogulamba Gadwal District, Telangana State.



Course Certificate

This is certify that Mr. / Mrs. Z. Va.	naja	
		B.Sc [BZC] 1st year has completed
the Certificate Course in Steriliza		
conducted by the Department of	tany	M.A.L.D. Government Degree College, Gadwal
from 01/08/2019 to 13	109/2019	
Course Co-ordinator	Convenor	Principal



M.A.L.D. GOVERNMENT DEGREE COLLEGE - GADWAL

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Jogulamba Gadwal District, Telangana State.



This is certify	that Mr. / Mrs	k. Sand	dhyaRan	i	
Roll No	17033024572008		Studying	B.sc [BT.BC] 2nd year	_has completed
the Certificate	e Course in Hee	althy Life Wit	th Herba	ls	
conducted by	the Department of	Botany		M.A.L.D. Government Degree	College, Gadwal
from	<u> 106 2018 </u>	30/07/2018			

Course Co-ordinator

Convenor

S. J. Sa for Kun

REPORT AND COURSE OUTCOME ON CERTIFICATE COURSE

Course title- "HEALTHY LIFE WITH HERBALS"

Academic Year: 2018-2019.

Duration: 25/06/2018 to 30/07/2018 (30 days).

Name of the Recourse Person: Dr. Naveen Kumar BHMS, MS (AYU).

Based on the resolution of the staff meeting conduct on 12-06-2018, a 30 days Free Certificate course was conducted by Dept of Botany for B.Sc Life Science II Year Students. A Circular circulated through notice board on 18.06.2018. A good response received from the students, 30 students were enrolled for this course. As per the MOU between Dept of Botany and Sushrutha Ayurveda and Research centre Gadwal. Dr.Naveen Kumar acted as Resource Person for this course. Syllabus framed by HOD Dept of Botany and as per the syllabus and schedule 30 working periods were conduct by the Resource Person.

All the students were attended regularly and they shown their satisfaction towards the course gained the knowledge about Herbals, medicinal properties and their uses against different disorder.

Last day afternoon session (30-07-2018) was closing and certificate issue session vice Principal Dr.S.J.Sampath Kumar chaired as president for this session and adjust college principal Sri.D.Sreepathi Naidu garu and HOD Dept of Commerce Sri.D.Shivareddy garu were attended as guest for this session issues certificates to the completed students and made this session grand success.

Course title- "INDIAN MEDICAL SYSTEM"

Academic Year: 2019-2020

Duration: 02/01/2020 to 17/02/2020 (30 days).

Name of the Recourse Person: Dr.D.Bharath MBBS,Gadwal

Based on the resolution of the staff meeting conduct on 20-12-2019 a 30 days Free Certificate course was conducted by Dept of Botany for B.Sc Life Science II Year Students. A Circular circulated through notice board on 20-12-2019. A good response received from the students, 30 students were enrolled for this course. Dr.D.Bharath MBBS acted as Resource Person for this course. Syllabus framed by HOD Dept of Botany and as per the syllabus and schedule 30 working periods were conduct by the Resource Person.

All the students were attended regularly and they shown their satisfaction towards the course gained the knowledge about "INDIAN MEDICAL SYSTEM" which included Allopathi.It is useful to the students to live with good health and recognizes methodology of the treatment.

On 17-02-2020 afternoon conducted a closing ceremony.Dr.Abdul Ansar Principal of the college is presendent of the program and Sri.N.Manoj Kumar - HOD Maths Sri.K.Sathyanna - Asst.prof of Maths were issued certificates to the students who completed certificate course.

Course title- "STERILISATION TECHNIQUES"

Academic Year: 2019-2020

Duration: 01/08/2019 to 13/09/2019 (30 days).

Name of the Recourse Person: Gopi –Technician (M.L.T)

G.Rajendar – HOD Botany

Based on the staff meeting resolutions on 15-07-2019 conducted at Department of BOTANY, a 30 days Free Certificate course was conducted by Dept of Botany for B. Sc Life Science I Year Students. A Circular circulated through notice board on 23-07-2019. A good response received from the students, 36 students were enrolled for this course. Gopi—Technician and G.Rajendar were acted as Resource Persons for this course. Syllabus framed by HOD Dept of Botany and as per the syllabus and schedule 30 working periods were conduct by the Resource Person.

35 students were attended regularly and they shown their satisfaction towards the course gained the knowledge and skills about Sterilization techniques which were useful to run a Medical Lab.

A closing ceremony was conducted on 13-09-2019 AN vice principal Dr. S.J. Sampath Kumar chaired as president for this session Dr. D. Naveen Kumar B.A.M.S, M.S in Ayurveda.Dr. P. Laveena Manjulatha HOD Physics attended as guest for this session issues certificates to the completed students and made this session grand success.

6. FEED BACK

student's understanding of the subject

Overall performance of the teacher

10

Providing feedback to the student's in their performance

Feedback forms are provided to the students and get the information about the syllabus and teaching mode of faculty. The forms are collected and analyzed by the in charge of the department. The report is submitted to the principal for necessary action.

M.A.L.D GOVT. ARTS & SCIENCE COLLEGE, GADWAL-509125 JOGULAMBA GADWALDIST.

					FO	RM F	OR ST	UDENT	FEEDB/	ск о	N LEC	TURE	S				
Date	: Acade	mic yea	r:														
Depa	rtment:																
Subje	ect:																
Cubia	ct/paper	Tavaba															
Subje	ct/paper	raugnt:															
Name	of the To	eacher (ir	block l	etters)):												
Regul	ar faculty	r:			Contr	act fa	culty:		Guest f	aculty:			Г				
	_	~					_	rding th			_			by pu	utting	g a tick	mark()
with	BLUE o	r BLACI	(ball	point	pen. l	Do no	ot tick	more t	han one	tor e	each q	uestic	on.				
S.No	Attril	oute									ery	Goo	d	Satis	fact	Poor	
1	Since	rity/Co	nmitn	nent o	f the to	eache	er to th	ie class		u u	000			01 y			
2	Know	ledge b	ase sk	ills of	the tea	acher	•										
3	Comr	nunicat	on ski	lls of 1	the tea	cher											
4		ts in ger ig stude		g inte	rest in	the	concer	ned sub	ject								
5	Syllal	ous com	pleted	in the	e class												
										85	5-100%	70-85	%	50-70%			
														50 7070		<50%	
6	Teacl	ner is fri	endly	and co	ourteo	us to	the st	udents						30 7070		<50%	
7	Avail and i	ability a	nd acc	ess al	oility o	f the	teache	udents er to the ring of st						30 7070		<50%	

M.A.L.D GOVT.DEGREE COLLEGE GADWAL STUDENT FEEDBACK ANALYSIS

NAME OF THE DEPARTMENT: BOTANY A.Y: 2016-2021

	VERY GO	DOD	GOOD		SATISFA	CTORY	PC	OOR		
	NO.OF STUDENTS	PER(%)	NO.OF STUDENTS	PER(%)	NO.OF STUDENTS	PER(%)	NO.OF STUDEN TS	PER(%)	TOTAL NO.OF STUDENTS RESPONDE	
QUESTION NO-1	69	92	5	1.3333	1	1.33333	0	0	75	
QUESTION NO-2	64	85.3333	10	13.333	1	1.33333	0	0	75	
QUESTION NO-3	62	82.6667	13	17.333		0	0	0	75	
QUESTION NO-4	62	82.6667	12	16	1	1.33333	0	0	75	
QUESTION NO-5	63	84	10	13.333	2	2.66667	0	0	75	
QUESTION NO-6	49	65.3333	25	33.333	1	1.33333	0	0	75	
QUESTION NO-7	60	80	13	17.333	2	2.66667	0	0	75	
QUESTION NO-8	50	66.6667	19	25.333	1	1.33333	0	0	75	
QUESTION NO-9	63	84	10	13.333	2	2.66667	0	0	75	
QUESTION NO-10	64	85.3333	11	14.667	10 79 19	0	0	0	75	

culty member:

G. RAJENDAR

Signture of the Incharge
NUTHARGE
Vept. of Botany
SALD GASC. Gadwas
Samba Gadwal Dist-509**

Signture of the Principal
PKINUIPAL
M.A.L.D. Govt. Degree College
GADWAL

M.A.L.D GOVT.DEGREE COLLEGE GADWAL STUDENT FEEDBACK ANALYSIS

STUDENT FEEDBACK ANALYSIS

NAME OF THE DEPARTMENT: BOTANY A.Y: 2016-2019

	VERY GO	Stroke Stoke St	GOOD SATISFACTORY			PC	OOR	. 2010-2013	
	NO.OF STUDENTS	PER(%)	NO.OF STUDENTS	PER(%)	NO.OF STUDENTS	PER(%)	NO.OF STUDEN TS	PER(%)	TOTAL NO.OF STUDENTS RESPONDE
QUESTION NO-1	41	91.1111	4	8.8889	0	0	0	0	45
QUESTION NO-2	30	66.6667	15	33.333	0	0	0	0	45
QUESTION NO-3	24	53.3333	20	44.444	1	2.22222	0	0	45
QUESTION NO-4	29	64.4444	11	24.444	5	11.1111	0	0	45
QUESTION NO-5	29	64.4444	15	33.333	1	2.22222	0	0	45
QUESTION NO-6	24	53.3333	20	44.444	1	2.22222	0	0	45
QUESTION NO-7	22	48.8889	20	44.444	3	6.66667	0	0	45
QUESTION NO-8	17	37.7778	27	60	1	2.22222	0	0	45
QUESTION NO-9	27	60	16	35.556	2	4.44444	0	0	45
QUESTION NO-10	30	66.6667	13	28.889	2	4.44444	0	0	45

ember:

M. RAVI KUMAR

Signture of the Incharge

PRINCIPAL

Magnitude Govine Pergenta College
GADWAL

M.A.L.D GOVT.DEGREE COLLEGE GADWAL STUDENT FEEDBACK ANALYSIS

N.	AME OF T	HE DEP	ARTMEN	IT:	BOTAN	Y		A.	Y: 2016-2020
	VERY GO	OOD	GOOD		SATISFACTORY		POOR		
	NO.OF STUDENTS	PER(%)	NO.OF STUDENTS	PER(%)	NO.OF STUDENTS	PER(%)	NO.OF STUDEN TS	PER(%)	TOTAL NO.OF STUDENTS RESPONDED
QUESTION NO-1	56	74.6667	19	25.333	0	0	0	0	75
QUESTION NO-2	53	70.6667	20	26.667	2	2.66667	0	0	75
QUESTION NO-3	48	64	26	34.667	1	1.33333	0	0	75
QUESTION NO-4	49	65.3333	22	29.333	4	5.33333	0	0	75
QUESTION NO-5	. 64	85.3333	10	13.333	1	1.33333	0	0	75
QUESTION NO-6	55	73.3333	18	24	2	2.66667	0	0	75
QUESTION NO-7	50	66.6667	24	32	1	1.33333	0	0	75
QUESTION NO-8	55	73.3333	19	25.333	1	1.33333	0	0	75
QUESTION NO-9	51	68	23	30.667	1	1.33333	0	0	75

Signture of the Incharge

QUESTION NO-10

G. GANESH

NAME OF THE DEPARTMENT:

70.6667

10

13.333

2.66667

0

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PRINCIPAL Maletine Grinting Personal G A D W A L.

A.Y: 2019-2020

75

M.A.L.D GOVT.DEGREE COLLEGE GADWAL STUDENT FEEDBACK ANALYSIS

BOTANY

SATISFACTORY VERY GOOD GOOD NO.OF TOTAL NO. OF STUDENTS RESPONDED NO.OF NO.OF NO.OF PER(%) STUDEN PER(%) PER(%) PER(%) STUDENTS STUDENTS STUDENTS TS 15 0 0 0 QUESTION NO-1 26.6667 11 73.333 0 15 0 0 33.333 6.66667 QUESTION NO-2 9 60 5 1 0 15 0 8 53.333 1 6.66667 QUESTION NO-3 6 40 0 15 1 6.66667 8 53.333 6 40 QUESTION NO-4 15 5 33.333 6.66667 0 0 9 60 QUESTION NO-5 10 66.6667 1 6.6667 4 26.6667 0 0 15 QUESTION NO-6 15 QUESTION NO-7 53.3333 3 20 2 13.3333 0 0 6.66667 QUESTION NO-8 9 60 5 33.333 1 0 0 15

0

0

0

0

0

0

26.667

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nember:

P. PUSHPATH KUMAR

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Signture of the Incharge

QUESTION NO-9

QUESTION NO-10

Signtur FIR INC PRACIPAL
M.A.L.D. Govt. Degree College
G A D W A L.

15

15

Feedback analysis and Report:

As per the Feedback analysis of the students, the Lecturers in the department of BOTANY were performed well. Faculty has been improved skills at certain corners of the curriculum such as the development of ICT skills, preparing Google classroom to assign work, and preparing YouTube classes. Students were very much impressed with ICT classes. Department is issuing books under departmental library.

Students were very much impressed about a Subscribed Journal (for three years) - **SCIENCE INDIA** by the department of BOTANY from the academic year 2018-2019.

Students were given very good feedback against Co-curricular activities such as Student seminars, project works, quiz programs, field trips, etc. As per the student's interest department of Botany Introduced and successfully completed 3 Certificate Programs.

As per the requests from the students' department of BOTANY conducted PG entrance coaching for advanced learners and remedial classes for slow learners.









7. TEACHING LEARNING & EVALUATION

I. USE OF SUPPLEMENTARY TEACHING METHODS, TEACHING AIDS, MODELS IN THE CLASSROOM

- Faculty members take classes according to the time table.
- > Teaching diary is maintained regularly throughout the academic year
- > Teaching staff adopted various methods like Lecture, Demonstration, Discussion, Project method according to the need of the topics.
- **Teaching notes:** Study material is provided to the students by the faculty members.
- ➤ **Teaching aids**: Live plants, PPT, Animation Videos, Bio-visual Charts and Models. Faculty initiates the students to prepare models.
- > The play way method also adopted by the faculty members to understand difficult systems in the subject.





8. TIME-TABLE FOR THE ACADEMIC YEARS FROM 2015-2021

M.A.L.D. Govt. Degree College, Gadwal, Mahaboobnagar Dist.

DEPARTMENT OF BOTANY

TIME TABLE FOR B.Sc.(B.Z.C)-2015-16

Time →	11.45 to 12.30	12.30 to 1.15	1.15 to 2.00	2.00 to 2.45	2.45 to 3.30	3.30 to 4.15	4.15 to 5.00	5.00 to
\downarrow								5.30
MON		III (GG)		I YEAR (GG)	III - B2 PAI	PER III PRAC	CTICAL(MR)	
IVION	II - B1 PRACTICAL(MR)		II YEAR(MR)					
TUE	II - B2	PRACTICAL(I	III YEAR(MR)	III – B2 PA	PER III PRA	CTICAL(GG)		
		I YEAR(GG)					II YEAR(MR)	
WED			III YEAR(GG)		III – B1PAI	PER IV PRAG	CTICAL(GG)	
THU				I YEAR(MR)	III - B1 PAF	PER IV PRAG	CTICAL(MR)	
				III YEAR(GG)				
FRI	I - B1 (BZ	C) PRACTICA	AL(GG)	III YEAR(MR)	II YEAR(GG)			
SAT				III YEAR(MR)				
341				II YEAR(GG)	I - B2 (B.	ZC) PRACT	ICAL(GG)	

M.A.L.D.Govt. Degree College, Gadwal, Mahaboobnagar Dist. **DEPARTMENT OF BOTANY** TIME TABLE FOR B.Sc.(BT.BC)-2015-16 Time 3.30 12.30 to 1.15 to 2.00 to 2.45 to 4.15 to 11.45 to 12.30 to 5.00 1.15 2.00 2.45 3.30 5.00 Day 4.15 to 5.30 I YEAR III (GG) (GG) MON П II - B1 PRACTICAL(MR) YEAR(MR) Ш TUE YEAR(MR) YEAR(GG) YEAR(MR) III - B1PAPER III Ш WED YEAR(GG) PRACTICAL(GG) III - B1 PAPER IV THU YEAR(MR) PRACTICAL(MR) Ш YEAR(GG) Ш FRI I-B1 (BT.BC) PRACTICAL(GG) YEAR(MR) YEAR(GG) Ш YEAR(MR) **SAT** YEAR(GG)

DEPARTMENT OF BOTANY WORKLOAD PARTICULAR FOR B.SC(BZC & BTBC) AY:2015-16

1101112070 17111110027111 011 2100(220 01 2120) 71112010 10								
YEAR	THEORY		PR.A	TOAL				
IEAR	BZC	BTBC	BZC	BTBC	IOAL			
l l	4	4	6	3	17			
II	4	4	6	3	17			
III	6	6	12	6	30			
TOTAL	14	14	24	12	64			

	M.A.L.D GOVT ARTS & SCIENCE COLLEGE, GADWAL, MBNR DIST								
DEPARTMENT OF BOTANY TIME TABLE FOR B.Sc.(B.Z.C)-2016-17									
Tim e →	11.45 to	11.45 to 12.30 to	1.15 to	2.00 to	2.45 to 3.30	3.30 to 4.15	4.15 to 5.00		
Day ↓	12.30	1.15	2.00	2.45				5.00 to 5.30	
MO N		ı (GG)		III YEAR(GR)		II YEAR(MR)			
TUE	II-(BZC)PRACTICALS (B1MR+B2GR)		I YEAR(MR)		III-(BZC)PRACTICALS IV- PAPER(B1GR+B2MR)				
WE D	III YEAR(GR)		III YEAR(G G)	II YEAR(MR)	I YEAR(GR)				
THU	II YEAR (GG)	III YEAR(G G)							
FRI	I-(BZC)PRACTICALS (B1MR+B2GR)		III YEAR(GR)		I YEAR(MR)	III YEAR(GG)			
SAT	III-(BZC)PRACTICALS III- PAPER(B1GG+B2GR)			II YEAR (GR)					

DEPARTMENT OF BOTANY								
TIME TABLE FOR B.Sc(BT.B.C)-2016-17								
Time →								
Day ↓	11.45 to 12.30	12.30 to 1.15	1.15 to 2.00	2.00 to 2.45	2.45 to 3.30	3.30 to 4.15	4.15 to 5.00	5.00 to 5.30
MON		I YEAR (GG)		III YEAR(GR)		II YEAR(MR)		
TUE	II / DT I	BC)PRACTICA	A1 (D4NAD)		IV / PT	.BC)PRACTIC	AL (PCMP)	
	11-(151.1	BC JFRACTICA	III (GR)	I YEAR(MR)	10-(151	II YEAR (GG)	AL (BOWIN)	
WED			III YEAR(GG)	II YEAR(MR)			I YEAR(GR)	
THU		III YEAR(GG)						
FRI		I-(BT.BC	C) PRACTICA	L(B2GG)				
SAT				III YEAR(GG)		I YEAR(MR)	III YEAR(GG)	

WORKLOAD PARTICULAR: 2016-17							
YEAR THEORY PRACTICAL TOTAL							
I	8	9	17				
II	8	9	17				
III	12	18	30				
TOTAL	28	36	64				

DEPARTMENT OF BOTANY								
DAY	YEAR	11.45- 12.30	12.30- 1.15	1.15-2.00	2.00-2.45	2.45-3.30	3.30-4.15	4.15-5.00
		I	-BT.BC LAB(GR)					
	I		I-B2 LAB(MR)					
				II-TM GG				
	II				III-			
					T/M(GR)			
MON	III	III-TM GG			III- E/M(GG)			
					. (/			I- E/M(MR)
	1							I- T/M(GR)
		II-E/M(MR)	II- T/M(MR)			II-B1 L	AB(MR)	
	ll l					II-B2 L	AB(GG)	
		III-TM GG				III-EM GR		
TUE	III			III-B1 LAB P3(G	G)			
	1		I-BZC LAB(GR) I-B1 LAB(MR)					
			I-BI LAB(IVIK)					
	II	II-E/M(GG)				II- E/M(MR)		
WED	III			III- T/M(GG)		П	I-B2 LAB P3(GG)
		LEMOD				1 T (NA(NAD)		
	I	I-EM GR				I-T/M(MR)		
	П							
		III-T/M(MR)		III- T/M(GR)		III-P4	1 LAB	
THU	III	III-E/M(GG)		III- E/M(GG)				
		LT/M/CC)					I-E/M(MR)	
	I	I-T/M(GG)						
	II	II-EM GR	II- T/M(MR)					
EDI								
FRI	III	III-E/M(MR) I-E/M(GG)	I-T/M(MR)					
	1	I-TM GR	. 17101(10113)					
							AB(GG)	
	II					II-B2 L	AB(MR)	
		III-T/M(MR)	III-P4 L	_AB GR			III- E/M(GR)	
SAT	III							

WORKLOAD PARTICULAR								
	THE	ORY	PRACT					
	TM EM		TM	EM	TOTAL			
I	4	4	6	6	20			
II	4	4	4	4	16			
III	6	6	6	6	24			
TOTAL	14	14	16	16	60			

		TIME	-TABLE FOR	THE B.SC (E	BZC/BT.BC/M	BC) ACADEM	IIC YEAR:201	8-19	
				DEPAR	TMENT OF B	OTANY			
DAY	SEM	11.00- 11.45	11.45- 12.30	12.30- 1.15	1.15-2.00	2.00-2.45	2.45-3.30	3.30-4.15	4.15-5.00
	١,			I-B2 L	AB(GR)				I-AECC(MR)
	•			I-B3 L	AB(GG)				
	III		II-E/M(GR)						
MON			II-T/M(MR)	I-B1 L	AB(MR)				II-SEC(GG)
						III- T/M(GR)			
	V					III- E/M(GG)			
	ı								I-E/M(MR)
	Ш	II-B3 L	AB(MR)	II- T/M(MR)			II-B1 L	AB(MR)	I-T/M(GG)
TUE			II-E/M(GG)						
	v			III-B1 LA	AB P5(GR)		III- T/M(GR)		
				III-B1 LAB P6(GG)			III- E/M(GG)		
				I-B6 L	AB(GR)	I-E/M(GR)			
	- 1	I-B7 L	AB(MR)	I-B4 LAB(MR)		I-T/M(MR)			
				I-B5 L	AB(GG)				
WED							II-T/M(GR)		
	""						II- E/M(MR)		
	.,		III- E/M(GR)					III-B2 L	AB P5(GR)
	V		III- T/M(GG)						
							I-T/M(GR)		
	ı						I-E/M(MR)		I-AECC(MR)
THU	III		II- SEC(GG)						
	v				III- T/M(GR)			III-B3 L	AB P5(GR)
	'				III- E/M(GG)			III-B2 L	AB P6(GG)
	1								
					II- E/M(MR)				
FRI	III				II- T/M(MG)				
					(III- E/M(GR)			III-GE(GR)
	V					III- T/M(GG)			
	ı		I-E/M(GG)	I- T/M(MR)					
0.4	III						II-B2 L	AB(MR)	
SAT	v							III- E/M(GR)	III-GE(GR)
				III-B3 LA	B P6(GG)			III- T/M(GG)	

	B.Sc (BZC/BT.BC/MBC) INDIVIDUAL TIME TABLE FOR THE ACADEMIC YEAR:2018-19										
	DEPARTMENT OF BOTANY										
	LECTURER NAME:G.RAJENDER 11.00- 11.45- 1.15- 2.45- 3.30- 4.15-										
DAY	SEM	11.00- 11-45	11.45- 12.30	12.30-1.15	1.15- 2.00	2.00-2.45	2.45- 3.30	3.30- 4.15	4.15- 5.00		
	- 1			I-B2 LAB							
MON	Ш		II-E/M								
	V					III-T/M					
	- 1										
TUE	Ш										
	V				III- T/M						
	- 1			I-B6 LAB		I-E/M					
WED	Ш						II-T/M				
	V		III- E/M						LAB ER 5		
	- 1						I-T/M				
THU	Ш										
	V				III-T/M				ER 5		
	ı										
FRI	Ш										
	V				III-E/M				III- GE		
	- 1										
SAT	Ш										
	V							III- E/M	III- GE		

		WORK LOAD				
		PARTICULAR				
	S.NO	SEM	THEORY	PRACTICAL	TOTAL	
	1	1	2	4	6	
	2	III	2	NIL	2	
	3	v	8	6	14	
		TOTAL	12	10	22	

M.A.L.D GOVT ARTS& SCIENCE COLLEGE, GADWAL, JOGULAMBA GADWAL DIST

B.Sc (BZC/BT.BC/MBC) INDIVIDUAL TIME TABLE FOR THE ACADEMIC YEAR:2018-19

DEPARTMENT OF BOTANY

LECTURER NAME:M.RAVI KUMAR

DAY	SEM	11.00- 11-45	11.45- 12.30	12.30-1.15	1.15- 2.00	2.00-2.45	2.45- 3.30	3.30- 4.15	4.15- 5.00
	- 1			I-B1 LAB					I- AECC
MON	III		II-T/M						
	V								
	- 1								I- E/M
TUE	Ш	II-B3 LAB		II-T/M			II-B1	LAB	
	V								
	_	I-B7	LAB	I-B4 LAB		I-T/M			
WED	III						II-E/M		
	V								
	- 1						I-E/M		I- AECC
THU	III								
	V								
	- 1								
FRI	III				II-E/M				
	V								
SAT	- 1			I-T/M					
	III						II-B2 LAB		
	V								

		WORK LOAD PARTICULAR				
	S.NO	SEM	THEORY	PRACTICAL	TOTAL	
	1	ı	6	6	12	
	2	III	4	6	10	
		TOTAL	10	12	22	

	M.A.L.D GOVT ARTS& SCIENCE COLLEGE, GADWAL, JOGULAMBA GADWAL DIST										
	B.Sc (BZC/BT.BC/MBC) INDIVIDUAL TIME TABLE FOR THE ACADEMIC YEAR:2018-19										
	DEPARTMENT OF BOTANY LECTURER NAME:GANESH GUGULOTH										
			LECTURER NA	ME:GANES	H GUGULOTH	l					
DAY	SEM	11.00- 11-45	11.45-12.30	12.30- 1.15	1.15-2.00	2.00- 2.45	2.45- 3.30	3.30- 4.15	4.15- 5.00		
	_			I-B	3 LAB						
MON	III								II-SEC		
IVIOIN	V					III- E/M					
	1								I-T/M		
TUE	III		II-E/M								
V III-B1 LAB PA							III- E/M				
	- 1			I-B	5 LAB						
WED	Ш										
	V		III-T/M								
	ı										
THU	III		II-SEC								
	V				III-E/M				2 LAB ER 6		
	- 1										
FRI	III				II-T/M						
- 114	V					III- T/M					
	- 1		I-E/M								
SAT	III										
3711	V			III-B3 LA	AB PAPER 6			III- T/M			
			WORK LOAD PARTICULAR								
		S.NO	SEM	THEORY	PRACTICAL	TOTAL					
		1	I	2	4	6					
		2	III	4	NIL	4					
		3	V	6	6	12					
			TOTAL	12	10	22					

	M.A.		ts & Science						
		B.Sc.(BZC	C/BBC/MBC	/BTZC) Tir	ne Table	for the a	academic ye	ear 2019-20	
		OVERA	LL BOTANY	TIME TABL	E FOR TH	IE ACAD	EMIC YEAR	;2019-20	
DAY	Yr.	10:00-10:50	10:50-11:40	11:40-12:30	12:30- 1:30	1:30- 2:20	2:20-3:10	3:10-4:00	4:00-4:30
		Во	ot lab BT.BC EM [G	R]					
	1		ot lab BZC EM [GG						AECC-I
		E	Bot lab BZC EM [PP	1					
MON	п								Bot TM [GR]
									Bot EM [GG]
	Ш							Bot TM [GR]	
					LUNCH			Bot EM [PP] Bot EM [GG]	
	1				Ę			Bot TM [PP]	
						Rot lah	Bzc TM [GR]	BOL TIVI [PP]	Bot EM [GR]
	п	Bot TM [PP]				Bot lab Bzc TM [GG]			DOT EIN [GR]
TUE		200 1111 [1 1]					BZC TM [PP]		
		Bot Lab I	BTBC [GR]						
	Ш								Bot TM [GG]
									Bot EM [PP]
		i i							
	1	В	ot lab BZC TM [GG	i]					
		Bot lab BZC TM [PP]							
WED	ш								Bot TM [GG]
WLD									Bot EM [PP]
								Bot EM [GR]	
	III					Bot lab	Bzc TM [GG]	Bot TM [GG]	
						Bot lab	BZC TM [PP]		
								Bot EM [GR]	
	I	Bot TM [GG]						Bot TM [GG]	
		Bot EM [PP]							
THU	II								SEC-II
			Bot EM [GR]						
			Bot TM [PP]						
			Bot EM [GR]			D. I.I.I.	D . 514 (00)		
	ıı ıı		Bot TM [PP]				Bzc EM [GG]		
				Dat TNA [CD]		Bot lab	BZC EM [PP]		
	Ш			Bot TM [GR] Bot EM [PP]					
		RotTM [GG]		מונ בועו נדרן					
	- 1	Bot FM [PP]							
	Ш	Bot EM [PP]			Rot lak	BT.BC [GR]			
	"		Bot lab B	T.BC [GR]		But lak	Dr.bc [GR]		Bot EM [GR]
	Ш		Bot lab Bz				Bot TM [GG]		DOLENI [GK]
	""		Bot lab Bz				DOC TIVE [GG]		
			BUT IND BY	C TIVI [PP]					

YEAR	THEORY		PRACTICALS		TOTAL
	TM	EM	TM	EM	
I YEAR	5	4	9	9	27
II YEAR	4	5	6	6	21
III YEAR	6	6	8	4	24
TOTAL	15	15	23	19	72

WORKING TIMETABLE FOR CLASSES OF LIFE SCIENCES(BZC,BTBC.BTZC)										
		F	OR YEARS	I,II,III ACAE	DEMIC YEAR	R:2020-21				
DAYS	YEAR	8:30- 9:20	9:20- 10:10	10:10- 11:00	11:00- 11:50	11:50- 12:30	12:30- 1:10	1:10- 1:50	1:50- 2:30	
	1			BOTANY						
MONDAY	- II						ВО	TANY-LA	B	
	III				BOTANY					
			BOTANY							
TUESDAY	=				BOTANY					
				BOTANY		BOTANY-LAE		В		
						BOTANY-LAB		B		
WEDNESDAY	- II			BOTANY						
	Ш		BOTANY			쭈				
	I					BREAK				
THURSDAY	П					£				
					BOTANY					
			BOTANY							
FRIDAY	=				BOTANY					
	Ш			BOTANY			ВС	TANY-LA	В	
	I				BOTANY					
SATURDAY	=			BOTANY						
	Ш		BOTANY						_	

	ТНЕС	ORY	PRACTIC.	ALS	
YEAR	TM	EM	ТМ	EM	TOTAL
I YEAR	4	4	3	3	14
II YEAR	4	4	3	3	14
III YEAR	6	6	6	6	24
TOTAL	14	14	12	12	52

9.STUDENTS STRENTH PARTICULARS AY; 2015-2020

	DEPARTMENT OF BOTANY									
	STRI	ACADEM ENGTH PARTICU	IC YEAR:2015 LARS OF B.SC							
S.NO	YEAR	SEM	BZC TM	BT.BC EM	TOTAL					
1	I Year	PAPER I	78	3	81					
2	II Year	PAPER II	74	7	81					
3	III Vaan	PAPER III	70	0	70					
3	III Year	PAPER IV		0	70					
	TOTAL	L	292	10	232					
		ACADEMIC YEA	R:2016-17							
	STRENGTH P	PARTICULARS OF	B.SC (BZC,BT.BC	& MBC)	TOTAL					
S.NO	YEAR	SEM	BZC TM	BT.BC EM	TOTAL					
1	I Year	II&II SEM	58	22	80					
2	II Year	PAPER II	72	3	75					
	- III Year	PAPER III	99	8	107					
3	III I cal	PAPER IV	77	0	107					
	TOTAL 229 33									

ACADEMIC YEAR:2017-18								
	TOTAL							
S.NO	S.NO YEAR SEM BZC TM BT.BC							
1	I Year	I & II SEM	47	12	59			
2	II Year	III & IV SEM	52	18	70			
	III Voor	PAPER III	70	2	73			
3	3 III Year PAPER IV 3							
	TOT	AL	169	33	202			

		ACADE	MIC YEAR:201	8-19			TOTAL					
	STRE	NGTH PARTICUL	ARS OF B.SC (BZC,BT.BC &	MBC)							
S.NO	YEAR	SEM	BZC TM	BZC EM	BT.BC	MBC						
1 I Year II&II SEM 114 51 7 2												
2	II Year	III&IV SEM	46	NIL	13	NIL	59					
3	III Year	V&VI SEM	50	NIL	15	NIL	65					
	TOT.	AL	210	51	35	2	298					

			ACA	DEMIC	YEAR:	2019-20	20				TOTA L				
	STREN	GTH PARTIC	ULARS	OF B.S	C (BZC,F	BT.BC &	MBC,BZ	CA,BMZ	Z,BT.BZ)						
S.NO	YEAR	SEMESTER	BZC TM	BZC EM	вт.вс	MBC EM	BZCA EM	BZCA TM	BMZ EM	BT.BZ					
1	Year SEM SEM SEM														
2	II Year	III&IV SEM	85	44	7	2	NIL	NIL	NIL	NIL	138				
3	III Year	V&VI SEM	43	NIL	10	NIL	NIL	NIL	NIL	NIL	53				
	TOT	AL	210	100	22	2	3	1	1	5	344				

			ACA	DEMIC	YEAR:	2020-20	21								
	STREN	GTH PARTIC	ULARS	OF B.S	C (BZC,F	BT.BC &	MBC,BZ	CA,BMZ	,BT.BZ)		m o m / T				
S.NO	YEAR	SEMESTER	BZC TM	BZC EM	BT.BC	MBC EM	BZCA EM	BZCA TM	BZPs y EM	BT.BZ	TOTAL				
1	Year SEM														
2	II Year	III&IV SEM	60	44	5	1	3	1	0	5	119				
3	III Year	V&VI SEM	78	42	7	1	0	0	0	0	128				
	TOT	AL									418				

10. Groupwise Student Profile

		N	1.A.L.D. (Govt. A	Arts & Sc	ience (Colleg	ge, (Gadv	val,	Jogu	ılan	ıbaG	adv	val I	Distr	ict				
				(Groupwis	e Stud	ent P	rofi	le (2	017	-20 I	Batc	h)								
Sl.																					
No. e p m n n l M F M F M F M F M F M F M F M F M F M												KS									
		BZC	Tel	29	21	50	8	3	1		6	4	4	4	6	7	1	1	1	2	
1	B.Sc.	BTB C	Eng	11	4	15	2	0	0	0	3	0	4	3	2	1	0	0	0	0	
	тс	OTAL		40	25	65	1	3	1	0	9	4	8	7	8	8	1	1	1	2	

				M.A.L.I). Govt. Ar	ts & Scie	ence C	ollege	e, Gad	wal,	Jogul	amba(Gadwa	al Dist	rict						
					Group	wise St	tudei	nt Pr	ofile	(20)18-2	21 Ba	itch)								
Sl.	Созумов	Cassa	Medium	Mon	Women	Total	S	С	S	Γ	ВС	C-A	ВС	С-В	ВС	!-D	ВС	-Е	O	С	Remarks
No.	Course	Group	Medium	Men	women	Total	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
BZC Tel 71 43 114 14 6 0 0 18 16 17 7 17 13 4 1 1 0																					
1	D.C.	BZC	Eng	28	23	51	6	4	0	1	5	2	4	3	7	8	5	5	1	0	
1	B.Sc.	BTBC	Eng	4	3	7	0	2	0	0	1	0	3	1	0	0	0	0	0	0	
		MBC	Eng	1	1	2	1	1	0	0	0	0	0	0	0	0	0	0	0	0	
	TC	TAL		104	70	174	21	13	0	1	24	18	24	11	24	21	9	6	2	0	

			M.A.L	"D. Go	ovt. Arts &	& Scien	ce C	olleg	e, G	adw	al, Jo	gula	mba(Gadw	al D	istric	t				
					Group	wise S	tude	nt Pr	ofile	(20	19-2	22 Ba	tch)								
Sl. No	Cour	Grou	Mediu	Me	Wom	Tot	S	С	S	Γ	ВС	-A	ВС	C-B	ВС	:-D	ВС	-E	O	С	Remar ks
	se	p	m	n	en	al	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
		BZC	Tel	43	39	82	1 2	8	0	1	1 1	8	8	9	1 1	7	1	5	0	1	
		BZC	9	2	0	1	2	3	8	1 0	6	2	2	3	3	5					
	D. C.	BTB C	Eng	2	3	5	0	0	0	0	1	0	0	2	1	0	0	0	0	1	
1	B.Sc.	BZC	Eng	3	0	3	0	0	0	0	0	0	2	0	0	0	1	0	1	0	
		A	Tel	0	1	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	
		MBZ	Eng	1	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	
		BT.B Z	Eng	2	3	5	1	0	0	0	0	0	0	1	0	1	0	1	1	0	
	TO	OTAL		81	72	153	2 2	1 0	0	2	1 5	1 1	1 8	2 2	1 8	1 1	4	9	5	7	_

M.A.L.D. Govt. Arts & Science College, Gadwal, Jogulamba Gadwal District

Groupwise Student Profile (2020-23 Batch)

S1	Cou	Group	Medi	M	Wo	Tot	S	С	S	Γ	BO	C- A	B(Bo I		Bo H		O	С	Rema rks
N o.	rse	Group	um	en	men	al	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
		BZC	Tel	29	67	96	5	1 9	1	0	8	1 7	4	9	8	1 8	3	2	0	2	
		BZC	Eng	25	34	59	6	4	0	0	6	8	3	9	7	8	1	5	2	0	
		ВТВС	Eng	3	5	8	0	1	1	1	0	0	0	0	1	0	1	3	0	0	
1	B.S c.	P7CA	Eng	0	1	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	
		DZCA	Tel	0	2	2		1	0	0	0	0	0	0	0	1	0	0	0	0	
		BT.BZ	Eng	3	1	4	1	0	0	0	0	0	1	0	1	1	0	0	0	0	
		BZPsy(Moocs	Eng	0	1	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	
	BZPsy(En			60	111	171	1 2	2 5	2	1	1 4	2 5	8	1 9	1 7	2 9	5	1 0	2	2	

11.AN ABSTARCT OF THE STUDENT PROFILE (Category wise)

									Di				GADV OF B	-										
						AN	ABS'	TAR					NT P			Cate	gory	wise)					
AY		SC			ST		j	BC-A			BC-B	3	j	BC-D)]	BC-1	Ξ		oc		тот	AL	Grand
AI	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	Total
2015- 16	115- 16 24 0 24 2 0 2 22 0 22 14 1 15 13 0 13 2 0 2 2 1 2 79 2 81																							
2016- 17	16 24 0 24 2 0 2 22 0 22 14 1 15 13 0 13 2 0 2 2 1 2 79 2 81 16- 13 6 19 1 0 1 15 8 23 12 9 21 8 5 13 4 3 7 1 0 1 54 31 85																							
2017- 18	10	3	13	1	0	1	9	4	13	8	7	15	8	8	16	1	1	2	1	2	3	40	25	65
2018- 19	21	13	34	0	1	1	24	18	42	24	11	35	24	21	45	9	6	15	2	0	2	104	70	174
2019- 20	22	10	32	0	2	2	15	11	26	18	22	30	18	11	29	4	9	13	5	7	12	81	72	153

12. RESULT ANALYSIS:

	RESU	ULTS ANA	ALYSIS - FR	OM AY	:2006 TO	2021 (B.SC.	BOTANY)	
Sl. No.	Acad. Year	Paper	Appeared	Passed	Pass %age	Total appeared	Total Passed	Pass %age
		Paper I	59	42	71			
1	2006-07	Paper II	54	43	79	211	181	85
1	2000 07	Paper III	49	48	97	211	101	0.5
		Paper IV	49	48	97			
		Paper I	83	55	66			
2	2007-08	Paper II	53	51	97	244	191	
2	2007-08	Paper III	54	46	85	_ 277	171	78
		Paper IV	54	39	72	-		
		Paper I	52	18	35			
3	2008-09	Paper II	71	68	96	217	186	77
3	2008-09	Paper III	47	43	91	217	160	//
		Paper IV	47	39	83			
		Paper I	60	16	27			
4	2009-10	Paper II	60	26	43	258	174	
4		Paper III	69	64	91		1/4	67
		Paper IV	69	68	99			
		Paper I	113	71	63			
5	2010-11	Paper II	63	31	49	281	144	51
3	2010-11	Paper III	52	26	50		144	31
		Paper IV	52	16	31			
	6 2011-12	Paper I	92	36	40			
6		Paper II	109	78	72	318	173	
U	2011-12	Paper III	59	29	49		173	54
		Paper IV	59	49	83			

		Paper I	97	75	77.2			
		Paper II	86	41	77.3			
7	2012-13				47.67	361	256	70.91
		Paper III	92	84	91.30			
		Paper IV	86	56	65.12			
		Paper I	85	54	63.53			
8	2013-14	Paper II	89	73	82.02	334	212	
	2013 11	Paper III	81	46	56.79		212	63
		Paper IV	79	39	49.36			
		Paper I	111	47	42.34%			
		Paper II	71	34	47.8%	-		
9	2014-15	Paper III	81	58	71.60%	344	197	57.26%
		Paper IV	81	58	71.60%			
		Paper I	68	34	50%			
		Paper II	99	57	57.60%			
10	2015-16	Paper III	67	39	58.20%	300	167	55.66%
		Paper IV	66	37	56.10%			
		Paper I	72	53	74%			
11		Paper II	66	24	36.36%		400	
	2016-17	Paper III	93	65	69.89%	323	183	56.65%
		Paper IV	92	41	44.56%	-		
		SEM-I	60	52	86.66%			
		SEM-II	62	51	82.25%			
	2017	SEM-III	62	54	87.09%			- 0.00
12	2017-18	SEM-IV	58	45	77.58%	354	251	70.90%
		Paper III	56	20	35.71%			
		Paper IV	56	29	51.78%			

		SEM-I	159	86	54.08%			
		SEM-II	142	92	64.78%			
		SEM-III	54	49	90.74%			
		SEM-IV	54	41	75.92%			
13	2018-19	SEM- VPaper 5	61	54	88.52%	649	492	75.80%
		Paper 6	61	57	93.44%			
		SEM- VIPaper 7	59	56	94.91%			
		Paper-8	59	57	96.61%			
		SEM-I	137	66	48.17%			
		SEM-II	125	88	70.4			
		SEM-III	138	110	80%			
		SEM-IV	125	94	75.2			
14	2019-2020	SEM-V	54	46	05.100/	733	502	68.48%
17	2017 2020	Paper 5			85.18%	755	302	00.4070
		Paper 6	54	51	94.44%			
		SEM- VIPaper 7	50	47	94%			
		Paper-8	50	50	100%			
		SEM-I	144	100	69.44			
		SEM-II	146	110	75.34			
		SEM-III	114	93	81.57			
		SEM-IV	113	92	81.41			
15	15 2020-21	SEM- VPaper 5	127	92	72.44	1013	823	81.24%
		Paper 6	126	109	86.5			
		SEM-VI Paper 7	121	114	94.21			
		Paper-8	122	113	92.52			

13.INFRASTRUCTURE & LEARNING RESOURCES

- The Department has two sufficient laboratories and one staff rooms. It possesses sufficient lab equipment.
- Central library facility is available in the college. In addition to this the department has library with 476 books. These books are available to the students with the help of our faculty members.
- The department maintains previous question papers, question banks for student's reference.
- The department has one computer system with internet and printing facility.
- The department has 65 sq.mthree botanical gardens with lawn and taxonomically, medicinally important plants .
- The printed study material is supplied to the students and also placed in the website. (www.maldgdcbotany.webs.com).
- PPTs, Slides are regularly using by the faculty.

USING POWER POINT PRESENTATION TO EXPLAIN THE STUDENTS





AY:2018-19



AY:2019-2020

14. STUDENT SUPPORT & PROGRESSION

CAREER GUIDANCE & TRAINING FOR EMPLOYMENT

- The department staffs counsels the students according to the situations on academic, career and personal matters.
- The faculty of the department support students financially who and when ever required..

PERSONAL COUNSELING

The faculty members of the department giving counseling to the students and also their parents Regarding their personal problems whenever necessary

PARENT TEACHER ASSOCIATION

The Faculty Members of the Department have Close Association with the Parentas of Students

And They Are Participated In Many Occasions Of The Students, The Faculty Members Are Attending.

Marriages Birth Day Celebrations of The Parents.













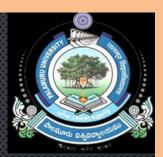


15. HIGHER EDUCATION & PLACEMENT

Students are motivated towards higher studies and employment. The study material for M.Sc. & B. Ed Entrance and competition exams are provided.



MALD GOVERNMENT DEGREE COLLEGE GADWAL, JOGULAMBA GADWAL DIST. 509125 AFFILIATED PALAMURU UNIVERSITY RE-ACCREDITED BY NAAC- B GRADE



DEPARTMENT OF BOTANY

COACHING FOR M.SC BOTANY AND OTHER ENTRANCE EXAMS

ACADEMIC YEAR: 2018-19

ramba Gagwal Dist-yua-

MALD GDC GADWAL JOGULAMBA GADWAL DIST DEPARTMENT OF BOTANY

PG AND OTHER COMPETITIVE EXAMS

AY	2	0	1	R.	1	Q

SlNo	ROLL NUMBERS	Student Name	Father's Name	Caste	Sex
1	16-03-3024-445-501	A A stok	A Thirmsppa	9C	M
2	16-03-3024-445-503	Anand	Jeevaramam	3C	M
3	16-03-3024-445-504	Anenda	Savaranna	3C	M
4	16-03-3024-445-505	B Aravind Kumar	B Ashappa	BC-D	M
3	16-03-3024-445-505	B Jayaramudu	B Venugopal	BC-A	M
ó	15-03-3024-445-509	Boya Radha	Boya Verkatarina	BC-A	F
7	15-03-3024-445-510	B Parustra Ramudu	Boya Verkaranna	BC-A	M
8	15-03-3024-445-511	B Ramudo	B Vasanna	BC-D	M
9	16-03-3024-445-512	B Ranjit Kumar	B Ravi Kumar	9C	M
10	16-03-3024-445-513	B Sharada	B Mahanandi	BC-D	F
11	16-03-3024-445-515	B Thimmamma	B Krithnaish	BC-A	F
12	16-03-3024-445-516	Chakali Srinivasulu	C Venkatramudo	BC-A	M
13	16-03-3024-445-519	G Sharadha	G Narsimhulu	90	F
14	16-03-3024-445-521	Katikondalu Hymavathi	Narsinhulu	BC-B	F
15	16-03-3024-445-526	K. Panusharam udu	K Kistanna	BC-B	M
15	16-03-3024-445-530	Laxman	Mareppa	3C	M
17	16-03-3024-445-534	M Khubriya Begum	M Falruddin	BC-E	F
18	16-03-3024-445-539	Prestunthi	Kistanna	SC SC	F
19	16-03-3024-445-540	PRevathi	P Suri Babu	BC-D	F
20	16-03-3024-445-544	Repalle Sheelaji	R. Surender	3C	F
21	16-03-3024-445-545	S Kavidia	Venkatanna	SC	F
22	16-03-3024-445-546	S Lavarty's	S Chandra mouli	BC-B	F
23	16-03-3024-445-548	Thann	Ramulu Naik	ST	M
24	16-03-3024-445-558	V Kavitha	V Verkate swarto	BC-B	F
25	3024-13-445-532	T. Madrusudhan Reddy	T. Maheshwer Reddy	oc	M
26	16-03-9024-572-001	Are osh	Samel	sc	M
27	16-03-3024-572-004	B Akshayanmar	B Purushotam	BC-B	M
28	16-03-3024-572-005	B Srinu	B Ramudu .	BC-D	M
39	16-03-3024-572-016	\$ Jyoshra	S Janappa	SC SC	F
30	15-03-3024-572-018	S Resima	S Abdul Razak	BC-E	F
31	16403-3024-572-019	U Yashoda	U Chenna Maldakal	BC-D	F

NetHARGE.
Dept. of Botany
MALD GASC Gadwas

winds Garding Offt-5094

	SNO	Name of student enrolling into higher education	Program graduated from	Name of institution joined	Name of programme admitted to
1	2016	THIRUMALESH	B.Sc	ADARSH COLLEGE OF TEACHER EDUCATION, MAHABUBNAGAR	B.Ed
2	2016	NARAYANA	B.Sc	SVMCOLLEGE OF EDUCATION, GADWAL	B.Ed
3	2016	M.GOPAL	B.Sc	POTTISRIRAMULU TELUGU UNIVERSITY	MPA(FOLK ARTS)
4	2017	NASIR AHMAD	B.Sc	OUCS, HYD	M.Sc. BOTANY
5	2017	K. YOUGENDHAR	B.Sc	OUCS, HYD	M.Sc. BOTANY
6	2018	HANMESH	B.Sc	UCS, SAIFABAD, HYD	M.Sc. BOTANY
7	2018	K. DUBBANNA	B.Sc	OUCS, HYD	M.Sc. BOTANY
8	2018	D. SUDHEER BABU	B.Sc	SVM DEGREE AND PG COLLEGE, GADWAL	M.Sc. BOTANY
9	2019	C. SRINIVASULU	B.Sc	OUCS, HYD	M.Sc. BOTANY
10	2019	YASHODA	B.Sc	SAROJINI NAIDU VANITHA MAHA VIDYALA, HYD	M.Sc. BOTANY
11	2019	ANAND	B.Sc	UNIVERSITY COLLEGE SCIENCE PU	M.Sc. BOTANY
15	2019	V. KAVITHA	B.Sc	SCHOLARS COLLEGE OF EDUCATION, WANAPARTHY	B.Ed
12	2019	B.RAMUDU	B.Sc	GURUKUL COLLEGE OF EDUCATION, HYD	B.Ed
13	2020	K. SANDHYA RANI	B.Sc	OUCS, HYD	MSc BIO-TECHNOLOGY
14	2020	C. NANDINI	B.Sc	SVMCOLLEGE OF EDUCATION, GADWAL	B.Ed
16	2020	ANJITHA	B.Sc	SVMCOLLEGE OF EDUCATION, GADWAL	B.Ed
17	2020	THOKALI DATTATHREYA	B.Sc	SVMCOLLEGE OF EDUCATION, GADWAL	B.Ed
18	2020	TAYESHWARI	B.Sc	SVMCOLLEGE OF EDUCATION, GADWAL	B.Ed
19	2020	WASIMA BAGUM	B.Sc	NAVA BHARATHI COLLEGE OF EDUCATION, PEBBAIR	B.Ed
20	2021	ARUNAJYOTHI	B.Sc		B.Ed
21	2021	SAMREEN	B.Sc		B.Ed
22	2021	RESHMA	B.Sc		B.Ed
23	2021	ROJA	B.Sc		B.Ed
24	2021	T. SWATHI	B.Sc		B.Ed

25	2021	C. BHAVANI	B.Sc		B.Ed
26	2021	SK SANIA	B.Sc		B.Ed
27	2021	K.SWETHA	B.Sc	S.V.M DEGREE & PG COLLEGE,GADWAL	M.Sc. BOTANY
28	2021	P.G.SANDHYARANI	B.Sc	S.V.M DEGREE & PG COLLEGE,GADWAL	M.Sc. BOTANY
29	2021	B.LALITHA	B.Sc		M.Sc. BOTANY
30	2021	C.GEETHA	B.Sc		M.Sc. BOTANY
31	2021	M.SHIREESHA	B.Sc		M.Sc. BOTANY
32	2021	M. IFTHEKAR	B.Sc		M.Sc. BOTANY
33	2021	M.D MUSTAK	B.Sc		M.Sc. BOTANY

PROGRESSION TOWARDS EMPLOYMENT

S. No.	Year	Teacher	Others
1	2015-2016	6	03
2	2016-2017	3	06
3	2017-2018	1	02
4	2018-2019	NIL	03
5	2019-2020	NIL	03
6	2020-2021		

REPORT on PG and B. Ed Entrance Coaching

Academic Year: 2018-2019.

Meeting Date: 28-02-2018, Meeting Number 10.

Name of the Recourse Person: G. RAJENDAR,

M. RAVIKUMAR and

G. GANESH

As per the interest and requests from the students, staff of the Department of Botany conducted a departmental meeting to run special coaching for the advanced learners to promote them to further higher education. Interested FINAL YEAR students (31 members) enrolled for coaching and the coaching was given in the zero hours of the time table. The resource persons actively involved and discussed the entrance syllabus in the stipulated time (30 days).

Academic Year: 2019-2020.

Meeting Date: 10-01-2020, Meeting Number 10.

Name of the Recourse Person: G. RAJENDAR,

G. GANESH, and

P. PUSHPATH KUMAR

As per the interest and requests from the students, staff of the Department of Botany conducted a departmental meeting to run special coaching for the advanced learners to promote them to further higher education. Interested FINAL YEAR students (22 members) enrolled for coaching and the coaching was given in the zero hours of the time table. The resource persons actively involved and discussed the entrance syllabus in the stipulated time (30 days).

16. Co-curricular activities:

STUDENT CENTERED LEARNING PRACTICES

For the all-round development of the students the under given practices are conducted in the department regularly every year.

16.1: STUDENT SEMINARS:

To improve the teaching skills and to eradicate stage fear in the minds of students, the department has initiated to conduct student seminars on various topics and also related to subjects and feedback was given to the students

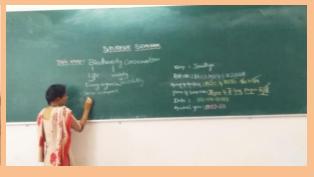
















16.2: ASSIGNMENTS:

Students are given topics to write comprehensively with the help of reference books. This helps the students to develop reading and writing skills. This also helps the students to gain extra knowledge in the subject. After receiving the assignments staff members evaluate the assignments and guide them how to refer and gain the knowledge

M.A.L.D GOVERNMENT DEGREE COLLEGE, GADWAL
JOGULAMBA GADWAL DIST.
TELANGANA STATE.

DEPARTMENT OF BOTANY



Register

ASSIGNMENTS

(For advanced learners & slow learners)

For the academic years

2016-2017

2017-2018

2018-2019

2019-2020

2020-2021

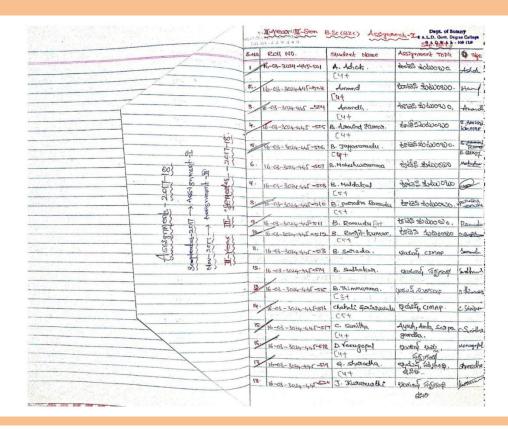
MOHARGE Brot. of Botany ISSALD GASC Gadwa

PRINCIPAL

M.A.L.D. Govt. Degree College
GAD WAL

Assignment topics - m. som . T. Assignment. 2017-18. I years Systemstic study of the family
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16.3 QUIZ PROGRAMMES:

Department of Botany conducted Quiz programmes, and Department of Botany presented prizes to the students.

			NT OF BOTANY	
		QUIZP	ROGRAM	1
S.NO	ACADEMIC YEAR	GROUP	NO.OF STUDENTS ATTENDED	REMARKS
1	2016-17	II BZC & BT.BC	20 MEMBERS	Conducued on 28-09-201
2	2016-17	1 BZC & BT.BC	20 MEMBERS	Conducued on 17-10-201
3	2016-17	III BZC & BT.BC	20 MEMBERS	Conducued on 18-11-201
4	2016-17	III BZC & BT.BC	20 MEMBERS	Conducued on 27-11-201
5	2018-19	II BZC & BT.BC	16 MEMBERS	Conducued on 19-03-2019
6	2020-21	III BZC & BT.BC	12 MEMBERS	Conducued on 09-09-2020
7	2020-22	II BZC & BT.BC	16 MEMBERS	Conducued on 12-11-2020





National Level e-QUIZ

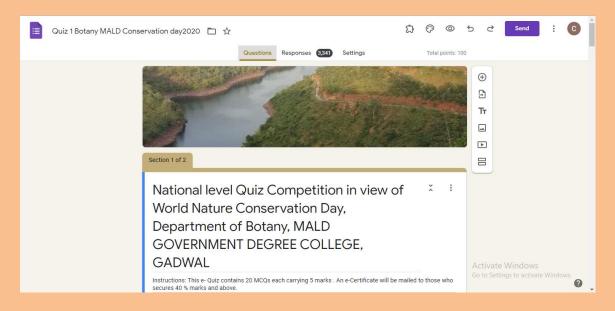
MALD government Degree College is the first Government Degree College in the erstwhile Mahabubnagar district established in 1960 with Arts, Commerce, and Sciences departments. It is a non-profit educational society with a vision to be the quality educational institution in the region (NADI GADDA) by enhancing, inspiring, and empowering students especially those hailing from rural areas. All the Departments of the college are following CBCS courses, as guided by Palamuru University Curriculum.

Department of Botany Conducted a National Level e-QUIZ on the eve of World Nature Conservation Day 2020 with a time limit of 7 days. The quiz has 100 marks with 20 MCQs. An e-Certificate was given to the participants after acquiring a minimum of qualifying marks 45. The participants from various colleges and universities from all over India got their e-certificates. The total number of participants was 3341, and issued certificates were 3085. Most of the participants in the quiz were graduates, post-graduates, and research scholars, of various colleges and universities from the states and union territories of India. And some were teachers, lecturers, assistant professors, directors, pharmacists, etc., It was a great experience in the Covid-19 pandemic situation.

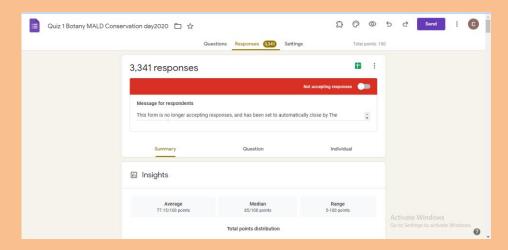
The co-operation from the Principal, staff, and Colleagues of the department, and college was very appreciable.

The department of Botany is expressing heartfelt thanks to all the Participants.

E-QUIZ MAIN PAGE



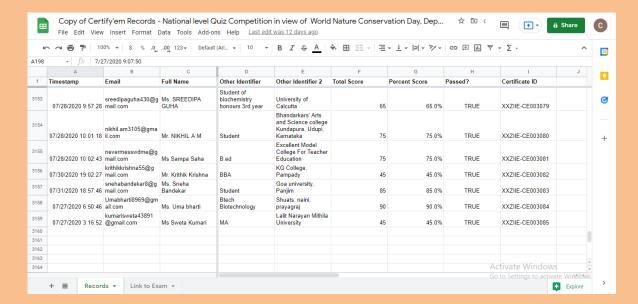
TOTAL RESPONCES



AN E- CERTIFICATE



A COPY OF CERTIFICATES RECORD (CERTYFY EM RECORDS)



16.4 : **GROUP DISCUSSION**:

Students are divided into groups. Different topics are provided to the groups to discuss the topic Students are actively participated in the discussion.

M.A.L.D GOVERNMENT DEGREE COLLEGE, GADWAL JOGULAMBA GADWAL DIST.
TELANGANA STATE.

DEPARTMENT OF BOTANY



Register

GROUP DISCUSSIONS

(For advanced learners & slow learners)

For the academic years

2016-2017

2017-2018

2018-2019

2019-2020

HORNARGE SHOT OF BOTANY SEALO GASC Gadwa

PRINCIPAL

1.A.L.D. Govt. Degree College
GADWAL

Scanned with CamScanner

M.A.L.D. GDC GADWAL DEPARTMENT OF BOTANY GROUP DISCUSSION

AY	GD	ТОРІС	YEAR	GROUP	DATE	NO OF STUDENTS PARTICIPATED	LEC I/C
	GD-I	Photo Synthesis	Ш	BZC&BT.BC	10-08-2016	20	RAJENDAR GUBBA
2016 15	GD-II	B&H Classification	п	BZC&BT.BC	10-11-2016	22	RAVIKUMAR
2016-17	GD-III	Viruses	I	BZC&BT.BC	07-09-2016	13	RAVIKUMAR
	GD-IV	Biodiversity	III	BZC&BT.BC	27-10-2016	17	GANESH GUGULOTH
2017-18	GD-I	MERISTEMS AND TYPES	п	BZC&BT.BC	14-02-2018	18	RAJENDAR GUBBA RAVIKUMAR
2018-19	GD-I	Gene Interaction	Ш	BZC&BT.BC	22-09-2018	28	RAJENDAR GUBBA GANESH
2019-20	GD-1	Plant succession	Ш	BZC&BT.BC	11-02-2020	25	GANESH AND PUSHPATH KUMAR

SIGN OF HODRGE

Completed for the month of completed for the month of completed for the month of Academic year

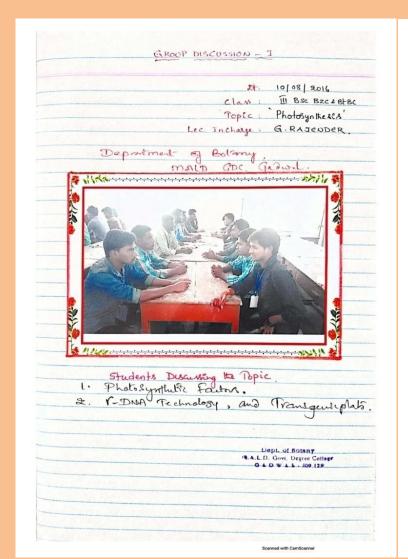
Academic year

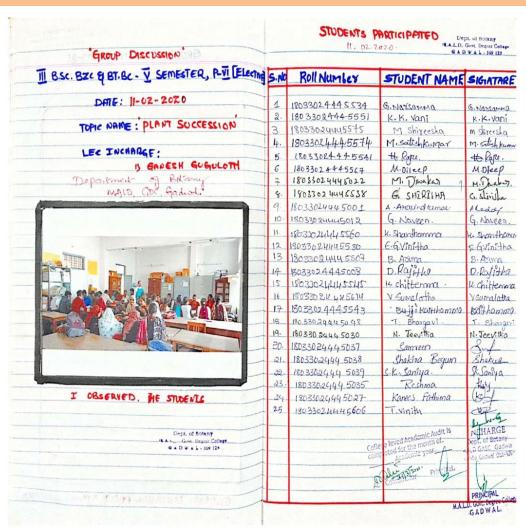
Academic year

Academic year

Principal:







16.5 FIELD WORK:

FIELD WORK
ON
"QUADRATE METHODS"



Academic Year: 2016-17
By

DEPARTMENT OF BOTANY

M.A.L.D GOVT.ARTS & SCIENCE COLLEGE GADWAL

> JOGULAMBA GADWAL DIST. TELANGANA STATE

Lecturer & Incharge
Department of Distiny

1 D. 600* COLLEGE

Sign of HOD
NITHARGE
Dept. of Botany
AALD GASC Gadwan
Amba Gadwal 01st-509*

FIELD WORK
ON
"SCIENCE EXHIBITION"



Academic Year: 2016-17

By

DEPARTMENT OF BOTANY

M.A.L.D GOVT.ARTS & SCIENCE COLLEGE GADWAL

JOGULAMBA GADWAL DIST. TELANGANA STATE

Sign of HOD
INCHARGE
Dept. of Board
CALD GASC Gadwas
AEDE GAGWA' DIST-509

				ENT OF BOT	LLEGE, GADWAL 'ANY	
Program name	Program code	Name of the Course that include experiential learning through project work/field work/internship	Course code	Year of offering	Name of the student studied course on experiential learning through project work/field work/internship	Link to the relevant document
					K.Nagendra	
					T.Praveen	
					B.Devendhar	
					Addakula Sravani	
					K.Yougendhar	
					K.Anilkumar	
					T.Shankar	
	Maria P.	The state of the s		Manager 1	P.Siva	
B.Sc Life	Field work	Quadrate methods		2016-17	G.Thimmappa	
Sciences	Fleid Work	Quadrate methods		2010-17	K.B.Sreenu	
100					Kummari Thulasiramudu	
					T.Praveen	
					P.Shabbeer Basha	
					Thirumalesh	
					K.Srirama Chandrudu	
					T.Thimmappa	
					S Srinivasulu	
					TD Thirumalesh	

N. THARGE cept. of Botany AALD GASC Gadwan samba Gaowal Dist. 500%

PRINCIPAL
M.A.L.D. Govt. Degree College
G A D W A L.

	MALD	GOVERNMENT DEGI DEPARTMENT			GIDWILL	
Program name	Program code	Name of the Course that include experiential learning through project work/field work/internship	Course code	Year of offering	Name of the student studied course on experiential learning through project work/field work/internship	Link to the relevant document
					Amosh	
					A Rambabu	
					B Akshaykumar	
	The state of the				K Rajitha	
					K Srihari	
					K Sujatha	
					Sarveswari	
					S Jyoshna	
					S Reshma	
					S Reshma	
			1		Vijay Kumar	
					A Ashok	
					Anand	
					Boya Radha	
B.Sc Life Sciences	field work	Science Exhibition (at		2016-17	B Parusha Ramudu	
B.SC Life Sciences	Held Work	Kurnool Medical college)		2010-17	B Sudhakar	
					K Bheemesh	THE REAL PROPERTY.
					K Krushna	
					K Parusharamudu	
					K Raja Ram	
					Mahesh	
					Mubashira	
					Prashanthi	
					P Revathi	
					P Suchitra	
OHLARG	4	Dem			S Veeresh	
of Bota	ny	I . The			Tharun	
GASC Ga	dwar.	PRINCIPAL			T Naresh	
eph of Bota ALD GASC Ga Namba Ganwal Of	S-SLEET	M.A.L.D. Govt. Degree Colle			T Naresh	
CHUDO AND		GADWAL	SE		V Janardhan	

Dept. of Botany

A.L.D. Govi, Degree College

Q A D W A 4 - 509 125



Explaining but Rounkians nethod to study a community.



obsering si propolice of quardles

Methods of Study of Communities

The Valious Characters used to Characterise a particular Community are described in the preceding pages. To obtain these characters, Several methods have been used from time to time. The field of Community ecology has been investigated from in detail particularly for plant Communities, and Thus methods described are mainly related with plants.

Various methods of Study of plant Communities, are broadly grouped into three major Categories!

I) Floristic methods:

These are rather Obsolete methods there the flora is Studied by listing various genera and species present in the Community. Thus, vegetation is described in terms of the flora. These are actually descriptive methods. Such methods, however, give little or no idea of the Composition, Structure, growth farms etc. of the Community.

II) Physiognomic methods

The various Species of the Community are Studied chiefly in tarms of their life-forms - growth falms -, general stature, Spread etc. Out of a number of physignomic methods.

X -axis	y-axis
A = 0-20	6.6 7
B = 21 - 40	6.6 %
c = 41 - 60	20 %
D = 61 - 80	2.6 %
E = 81-100	40 %

conclusion %=

Hens the Frequency histogram obtained donot fill the saumker laws of the Frequency classes because A > B > c > D > E is Observed.

The species no. 3 68 occur frequency in The given quadrate with 100% Frequency i.e

Saccharum sport aniless corructuals arransis and

Brackeria gromosa.

N. HARGE SGUYPRINCIPAL
ALD GASC Gadwa: 11 A.L.D. Govt. Degree Coll
amba Gadwa! Otst-509" G.A.D.W.A.L.

Dept. of Botany

(I.A.L.D. Govt. Degree Cottege

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Attending Science Exhibition conducted by Medical college, Kurnost. on March 23, 287.

Nong with the Bt.B.c and B.Z.c I year Studies.

Coll-by-Jed with Zoology dept. and N.Z.c Eyea Studies.



of G. RASENDAN

16.6 Important Terminology in the BOTANY



Terminology in Boles Teja Shwini B. C. Bt. B.Z 19-03-3024-342.09 2019-2022 Submitted to Dept. of Botany MALD-GDC-GDL

22	-	23
13/1/20 d zvoolic embruos		- colled onhes culture
of dillesent developmental eloges on		21/1/20
autofeat medium is known as	134).	pollen culture inicrospore culture = In viteo culture of isolated pollen grains at micros pore slage from early slages or
9) Nurse Trasue 2- The filles paper pieces are placed aseplically on the surface of growing		former pod 19 cyled pollers culture.
callus. The callus which supports the	1357	Sometic Hybridization :- The process of production
16/1/20		of a hybrid plant by fusing the protoplasts of two districts
single cell close = 1 callus lissue originates from a single cell is called as single cell colore		opecies 15 called somalic hybri
Protoplast culture :- The Protoplast culture is of isolated	136)	parasexual hybridisation is sizet somalic hybrid w
protopiast colluse :- the invited colluse is or isolated protopiast colluse.		developed by peter codeon and his colleagues in tobacco. They colled this process as parasexu
18/1/20		hybridisalian.
Somaclonal variations: The genetic variations found in the inviteo cultured cells are called as somaclonal variations.	133)	Gaymonspeam :- A group of plant that comprise that have seeds upprelected
20/1/20		by an every or fault 12 known
Antes & pollen culture: - In vitro culture of liouses buds of the appropriate developmental		Example :- Cycada, Ginka, conifers
stage (cooling immalure anthers)	_	Acquisperons :- Applosperons one town as four

17. PROJECT WORK: To inculcate the research temper in the young minds, the faculty members of the Department are initiated study projects for students. It encourages the independent learning capacity and research ability. From the AY 2016-17 to 2020-21 there were 11 student study projects reported by 56 students (each project with 5 students) and submitted to the Department of Botany.

2016-2017
Disease and Pests control in Agriculture
2017-2018
Peculiar Plants
Menstrual cycle and its disorders role of home medicine as a remedy, a scientific approach
2018-2019
Human diseases and their control, Role of plants.
Peculiarity of the plants
2019-2020
Commercial crops
Medicinal Properties of the Plants
2020-21
Updates in Life Science
Agriculture Methods
Importance of the plants in human life
Nutritional and delicious food

18.Extra-curricular Activities:

18.1 Cultural Events:







18.2 Sports:





18.3 Model preparations:

To inculcate creativity in the young minds, students are motivated to prepare models. Students prepared different models and charts such as Photosynthesis etc., under the supervision of faculty members. The respective models, charts are used by the faculty in the classroom. These models are displayed in the laboratory.





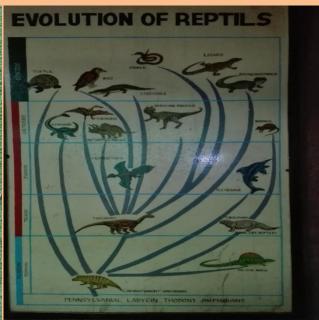
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18.4 FIELD TRIPS: Department organized field trips every year to make the students learn practically by observation. The localities are Puthanpally, Nehru zoological park hyd, and local field trips in the college campus









2016-17 FIELD TRIP AT NEHRU ZOOLOGICAL PARK HYD













2017-18 FIELD TRIP AT NEHRU ZOOLOGICAL PARK HYD.













2018-19 FIELD TRIP AT SRISAILAM.



2019-2020 FIELD TRIP AT RANGAPOOR OIL FACTORY















2019-2020 FIELD TRIP AT
RANGAPOOR ABD FACTORY,
PILLALAMARRI & MAYURI ECOPARK MBNR

18.5 PAPER CLIPPINGS: Subject related articles on daily news papers collected by students were kept on the Notice Board and preserved.



నాలుగు ఆకులే ఉన్న ఈ మొక్క ధర ఎంతో తెలుసా.. రూ.4 లక్షలు. ఆకర్షణీయమైన ఈ మొక్కను సొంతం చేసుకునేందుకు న్యూజి లాండ్లోని ఓ ఆన్లైన్ వేలంలో పలువురు పోటీ పడ్డారు. చివరకు ఓ వ్యక్తి రూ.4 లక్షలకు దక్కించుకున్నాడు.



ఈ కేటకు మనిషిలా రెండు కాక్లతో నదుస్పంది ఎటు చూడాలంటే అటు తలతప్పరుంది. మిడేతను చోళ ఉన్నా ముకత కాను దీని తల త్రియుం అక్క తలో ఉంది హైదలాబద్ నెబ్లో దేవలో ఓ మొక్కి మీక కొనిపిందిన ఈ కేజుర్ 'ఈగాదు' కేసురాకు త్వంది. దీన 'నేరు (మీలునో మాంటినో అని. ఇది మిడతలు, పాలిశ్రీ, ఈగాదు మేకాడే తిలుబం చగ జీడిమట్లలోని కేట్యక ప్రభుత్వ సంస్థ సమీప్రత తేగుళ్ల సహాయం కేట్యకు 'దీండీఎనుీలో' మొక్కుల సంస్థకు అదికారి. మీదే మిదిరంచారు. అడ గ్రేమింటికే మారియోకుల తమ ప్రభురం, మగ వాటినే మాతా తప్పాయుకు. బీడేలో మగద మాళ్లమే ఎగం దితాయని, మీడేవలన మరులంకు ఎలాంటే నష్టం ఉండమని సునీత మివరంతారు. – తగాడు, 'హైదలాబ'దే మాదాలంటే అటు తలతిపుతుంది. మిదతన

అక్కు ఆరోగ్వంగా සට යා පටඩ්.

అటు ఇంటినీ, పిల్లల్స్... అటు ఆఫీసు పనుల్స్ చక్కబెట్టుకునే క్రమంలో మహిళలు మలీటాస్కింగ్ చేస్తున్నారు. ఇన్ని పనులు చేసే వీరు సమతులాహారం ອీసుకోవడంలో మాత్రం విఫలం అవుతున్నారు. ఫలితంగా అభిక రక్తపోటు, గుండె జబ్బులు, ఆర్హరైటిస్, క్యాన్ఫర్ వంటివాటి బాలన పడే స్ట్రీల సంఖ్య పటేటా పెరుగుతోంది. అలాకాకూడదంటే వీటిని మీ అహారంలో చేర్సుకోండి.

పిరుగు: పాలు తాగడానికి ఇష్టపడనివారు మాత్రమే కాడు... ప్రతి మహిళా రోజూ కనీసం రెండు కప్పుల పెరుగు తినడం మంచిదని చెబుతున్నారు పోషకాహార నిపుణులు. దీనిలోని ప్రోబయోటిక్స్ జీర్లవ్యవస్థని ఆరోగ్యంగా ఉంచుతాయి. శరీరంలో మంచి బ్యాక్టీరియాను పెంచుతాయి. జీవక్రియా రేటు పెరుగుతుంది. క్యాన్సర్ నియంత్రణలో దీని పోషకాలు కేలకంగా పనిచేస్తాయి. అంతేకాదు... ఇవి చర్మాన్ని నిగారింపుగా కనిపించేలా చేస్తాయి. జుట్టూ ఒత్తుగా పెరుగుతుంది.

నట్స్: పని ఒత్తిడిలో సరిగా ఆహారం తీసుకోరు చాలామంది మహిళలు. వీరు హ్యాండ్బ్యాగ్లో రోజూ గుప్పెడు వాల్ నట్స్, బాదం, పిస్తా, అవి సెగింజలు వంటివి డబ్బాలో పెట్టుకుని అప్పుడప్పుడూ తింటే సరి. నట్స్లో కీలకమైన ఒమెగా- (3, 6, 9)ఫ్యాటీ యాసిధ్స్ ఉంటాయి. ఇవి శరీరంలో చెడు కొలెస్ట్రాల్న్ తగ్గిస్తాయి. ఫలితంగా క్యాన్సర్ ముప్పుని అదుపులో ఉంచుకోవచ్చు

దేన్స్-పప్పుధాన్యాలు: ముఖ్యంగా బరాణీలు, కిడ్నీ బీన్స్, సోయాబీన్స్ వంటివి వారంలో కనీసం రెండు మూడు రోజులైనా అమ్మాయిల ఆహారంలో భాగం అవ్వాలి. వీటిల్లో అధికమోతాదులో ప్రొటీన్ లభిస్తుంది. తక్షణ శక్తీ అందుతుంది. ముఖ్యంగా మాంసాహారం తీసుకోని ఏ రూపంలో తీసుకున్నా మంచిదే. వీలైతే బెల్లంతో కలిపి లడ్డూల్లా వారికి సోయాబీన్స్ చక్కటి ప్రత్యామ్నాయం.



తోటకూర-గింజలు: తోటకూర, వాటి గింజల్లో ప్రొటీన్, డైటరీ మినరల్స్ ఫాస్పరస్, ఐరన్, మెగ్బీషియం, అమినో యాసిడ్లు వంటివెన్స్ డౌరుకుతాయి. శరీరానికి అవసరమయ్యే పోషకాలన్నీ పుష్కలంగా డొరికే ವಿಟಿನಿ ಶೆಜುವಾರಿ ಡ್ಲಪ್ರಲ್ ಭಾಗಂ ವೆಸುಕುಂಟೆ ಮೆಲು. ಇಕ, ತೆ್ಟಕಾರ ಗಿಂಜಲ್ಪಿ చేసుకుని స్పాక్స్లానూ తినొచ్చు. దోశపిండిలో కలుపుకోవచ్చు.







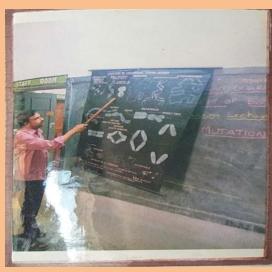


19. GUEST LECTURES

GUEST LECTURES: Guest lecturers were organized by the department for the benefit of the students to get extensive knowledge by the eminent personalities in the subjects.

LIST OF GUEST LECTURES ARRANGED

S. No	NAME OF THE RESOURCE PERSON	TOPIC DELIVERED	ACADEMI C YEAR	DATE
1	K.SUDHEER LEC IN BOTANY GDC FOR WOMEN,GADWAL	MUTATION	2015-16	12-08- 2015
2	SRI MD.KHAJA PEER LEC IN BOTANY SVM DEGREE & PG COLLEGE,GADWAL	PHOTOPHOSPHORYLATION		09-11- 2015
3	SRI K.SUDHEER LEC IN BOTANY GDC FOR WOMEN,GADWAL	STELAR EVOLUTION IN PTERIDOPHYTES	2016-17	17-01- 2017
4	SRI.MD SAKHEEL AHMAD LEC IN BOTANY GDC ATMAKUR	RESPIRATION	2017-18	16-02- 2018
5	SRI.DR.D.NAVEEN BAMS,MS(AYU)-DOCTOR	AYUSH & AYURVEDA	2018-19	13-07- 2018
6	SRI.MD SAKHEEL AHMAD LEC IN BOTANY GDC ATMAKUR		2019-2020	



SRI K.SUDHEER



SRI MD.KHAJA PEER



SRI K.SUDHEERSRI.



SRI MD SAKHEEL AHMAD



SRI.Dr .D.NAVEEN BAMS, MS in Ayurveda





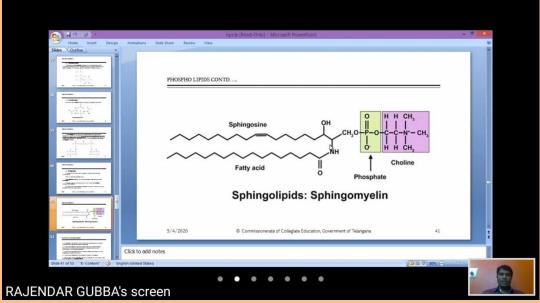
20.EXTENSION LECTURES

S.No	DATE	NAME OF THE RESOURCE PERSON	TOPIC DELIVERED	ACADEMIC YEAR	VENUE
1	19-06-2017	RAJENDAR GUBBA	Reproduction in Plants	2017-18	Office of District Educational Officer, Nagarakurnool (dist)
2	25-08-2018	RAJENDAR GUBBA	Seasonal diseases and remedy through plant metabolites	2018-19	Government Junior and Vocational College (girls), Wanaparthy,
3	18-03-2019	GANESH GUGULOTH	Hydrosere	2018-19	GDC Atmakur, Dist Wanaparthy,
4	19-07-2019	RAJENDAR GUBBA	Medicinal Botany	2019-2020	GDC (W), GADWAL
5	13-03-2020	RAJENDAR GUBBA	Anamalous Secondary growth	2019-20	GDC (W), WANAPARTHY
6	04-05-2020	RAJENDAR GUBBA	Lipid Metabolism	2019-20	Zoom Online Extension Lecture for the students of GDC (W) Nalgonda









21. LINKAGES AND COLLABORATIONS

- > MOU With Susrutha Ayurveda Multispeciality Hospital and Research Centre, Gadwal, Jogulamba Gadwal (Dist) 2018-19 till the date.
- > SRI YUVA BIOTECH PVT LTD, HYDERABAD 2020-2021 TO 2022-2023

The department has collaboration with

- > 1.Department of Botany, Govt Degree College for Men, Wanaparthy, Mahabubnagar (Dist)
- > 2. Department of Botany, Govt Degree College for Women Gadwal, Jogulamba Gadwal (Dist).



M.A.L.D. GOVERNMENT DEGREE COLLEGE, GADWAL JOGULAMBA GADWAL Dist , TELANGANA 509125.

(AFFILIATED TO PALAMURU UNIVERSITY)
ACCREDITED BY NAAC 'B'



MEMORANDUM OF UNDERSTANDING

For the AY 2018-19

Department of Botany

Susrutha Ayurveda Multy specialty Hospital and Research Centre, Gadwal

As per the request of the HOD & Staff of the Department of Botany and the approval of Dr. D. NAVEEN BAMS., MS (ayu) of Susrutha Ayurveda Multy specialty Hospital and Research Centre, Gadwal it is certified that, the activities shared in between the department of Botany and the Susrutha Ayurveda Multy specialty Hospital and Research Centre, Gadwal, for the Academic Year 2018-2019.

Proposed activities:

- 1) Visit of students and staff to the Institute
- 2) Extension Lectures by the Doctors
- 3) Various awareness programs by the students and staff under the guidens of the Doctors.

Dr. D. Naveen

BAMS, MS (AYU)

SAMSHRC, Gadwal.

SUSRUTHA AYURVEDA MULTI SPECIALITY HOSPITAL & RESEARCH CENTRE New Bus Stand, Opp. Dhanush HP Gas Agency, GADWAL-50 Jogulamba Gadwal I



Rajendar Gubba HOD Dept. of Botany MALD GDC, Gadwal



M.A.L.D. GOVERNMENT DEGREE COLLEGE, GADWAL JOGULAMBA GADWAL Dist, TELANGANA 509125.

(AFFILIATED TO PALAMURU UNIVERSITY)
ACCREDITED BY NAAC 'B'



MEMORANDUM OF UNDERSTANDING

For the AY 2019-2020

Department of Botany

Susrutha Ayurveda Multy specialty Hospital and Research Centre, Gadwal

###########

As per the request of the HOD & Staff of the Department of Botany and the approval of Dr. D. NAVEEN BAMS., MS (ayu) of Susrutha Ayurveda Multy specialty Hospital and Research Centre, Gadwal it is certified that, the activities shared in between the department of Botany and the Susrutha Ayurveda Multy specialty Hospital and Research Centre, Gadwal, for the Academic Year 2019-2020.

Proposed activities:

- 1) Visit of students and staff to the Institute
- 2) Extension Lectures by the Doctors
- 3) Various awareness programs by the students and staff under the guidens of the Doctors.

Dr. D. Naveen

BAMS, MS (AYU)

SAMSHRC, Gadwal.

Rajendar Gubba HOD Dept. of Botany

MALD GDC, Gadwal

SUSRUTHA AYURVEDA MULTI SPECIALITY HOSPITAL & RESEARCH CENTRE New Bus Stand, Opp. Dhanush His Gas Agency, GADWAL-509

College leved Academic Audit is completed for the month of



M.A.L.D. GOVERNMENT DEGREE COLLEGE, GADWAL JOGULAMBA GADWAL Dist, TELANGANA 509125.

(AFFILIATED TO PALAMURU UNIVERSITY)
ACCREDITED BY NAAC 'B'



MEMORANDUM OF UNDERSTANDING

For the AY 2020-2022

Department of Botany

&

Susrutha Ayurveda Multy specialty Hospital and Research Centre, Gadwal

###########

As per the request of the HOD & Staff of the Department of Botany and the approval of Dr. D. NAVEEN BAMS., MS (ayu) of Susrutha Ayurveda Multy specialty Hospital and Research Centre, Gadwal it is certified that, the activities shared in between the department of Botany and the Susrutha Ayurveda Multy specialty Hospital and Research Centre, Gadwal, for TWO Academic Years 2020-2021 and 2021-2022.

Proposed activities:

- 1) Visit of students and staff to the Institute
- 2) Extension Lectures by the Doctors

3) Various awareness programs by the students and staff under the guidens of the Doctors.

Dr. D. Naveen

BAMS, MS (AYU)

SAMSHRC, Gadwal.

SUSRUTHA AYURVEDA MULTI SPECIALIT HOSPITAL & RESEARCH CENTRE

New Bus Stand, Opp. Dhanush HP Gas Agency, GADWAL-509, 125 Jogulamba Gadwal Dist.

Cell: 9573703400

02 b. g

Rajendar Gubba

HOD Dept. of Botany

MALD GDC, Gadwal

MEMORANDUM OF UNDERSTANDING



The Department of Botany,
MALD Government Degree college, Gadwal,
Jogulamba Gadwal Dist. 50912, Telangana.
Affiliated to Palamuru University
Accredited 'B' by NAAC
08546-272240, Mobile: 8555972988.

INSTITUTION TIE-UP WITH



SRI YUVA BIOTECH PVT LTD

#2-1-563/2/A/1, 2nd floor, opp. Shankarmatt, 500044, Hyderabad- 500044, T.S., India. 040-48520199. Mobile:9989466625 E-mail: contact@yuvabiotech.com

MEMORANDUM OF UNDERSTANDING

This MEMORANDUM OF UNDERSTANDING is made and entered into force this 4 th DAY OF September 2020

BETWEEN

The Department of Botany, MALD Government Degree College, Gadwal 509125 and (hereinafter called MALD COLLEGE with expression shall where the context so admits include its successors and permitted assigns)

SRI YUVA BIOTECH PVT LTD, located at HYDERABAD, 500044 (Herein called as YUVA BIOTECH) which expression shall, where the context so admits, mean and include its successors, representative and permitted assigns of the other parts, For 3 academic years i.e. 2020-2021, 20201-2022 and 2022-2023.

The MALD COLLEGE and YUVA BIOTECH enter into this agreement to promote academic and educational exchange and cooperation between the institutions towards the benefits of the student of both the institutions.

M.2 PREAMBLE

ABOUT THE INSTITUTION

M.2.1 MALD government Degree College is the first Government Degree College in the erstwhile Mahabubnagar district established in the year 1960 a nonprofit educational society with a vision to be the quality educational institution in the region by enhancing, inspiring and empowering students especially those hailing from rural areas.

IN WITNESS WHEREOF THE parties, hereto have signed this Memorandum of Understanding on 4th day of 9 month, Two Thousand and Twenty

for and One behalf of

for and One behalf of

The Department of Botany, MALD Government Degree College, Gadwal, Jogulamba Gadwal Dist. Telangana state. 509125

08546-272240, 8555972988 E-mail: maldgdcbotany@gmail.com rajanwnp@gmail.com

SRI YUVA BIOTECH PVT LTD

#2-1-563/2/A/1, 2nd floor, Opp. Shankarmatt, 500044, Hyderabad- 500044, T.S., India. 040-48520199. Mobile: 9989466625

E-mail: contact@yuvabiotech.com

Designation Asch. Prot. of Rdany

> NUHARGE Dept. of Botany MALD GASC Gadwa * * *amba Gagwal gict.500

Name G. RAJENDAR Name Dr. 1. Narendra kumar (Managing Dreitor)

Designation Seal

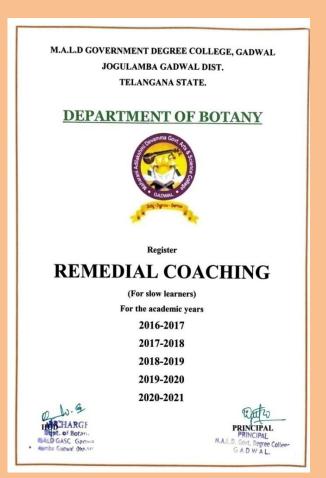


M.A.L.D. Govt. Degree College

22. REMEDIAL PROGRAMMES:

Slow learners are identified based on the performance in the internal examinations and failures are identified based on the annual exam results. The remedial classes were conducted for both slow learners and failures to improve their performance.

S.NO	ACADEMIC YEAR	GROUP	NO.OF STUDENTS ATTENDED	REMARKS
1	2015-16	BZC	25 MEMBERS	15 DAYS
2	2016-17	BZC & BT.BC	21 MEMBERS	16 DAYS
3	2017-18	BZC	38 MEMBERS	12 DAYS
4	2018-19	BZC & MBC	23 MEMBERS	6 DAYS
5	2019-2020	BZC,BT.BC & MBC	21 MEMBERS	14 DAYS
6	2020-2021		nedial classes were not ered	NIL
7	2021-22	BZC & BT.BC	40 MEMBERS	7 DAYS
8		TOTAL	168 MEMBERS	70 DAYS



STUDENTS PARTICIPATED NAME LIST.					ATTENDANCE SHEET.					Dept. of Bottery S.A.L.D. Govt. Degree College A D W A 1 - 509 128			
NO.	Roll Number	Student Name	Father Name	Caste	Results SEM-I	PAY-I	QA4-2	DAY-3	DAY-4	DAY-5	DAY-6	Result Star-I	
(.	18-03-3024-495-506	B. Anjanegulu		BC-A	CONC	AR	An	AR	AR	Aß	AB	NF	
2.	18-03-2014-1115-213	B. Partisharamudi		BC-A	E	AB	AB	AB	AB	AB	AB	F	
3	18-03-804-445-514	B. Radha	Bikarrenna	BC-A	F	P	P	P	P	6	P	A	
4	18-03-3024-15-517	8. Shireesha	B. Ventataswamy	RC-A	· F	P	P	P	P	P	6	B	
	13-03-30x1411E-258	C. Narish	c.Mallekasjun	BC-D	F	P	Р	P	P	P	P	Bf	
-	18-03-8024-4HE -5-59	c. yugandhar	C. Busanna	RC-A	<u> </u>	P	AB		P	P	AB	F	
7	18-03-804-44E-533	G. Anjanezulu	G. Lax Manna	\$6-D	F	AB	P	AB	AB	AB	P	F	
	18-03-804-MC-541	41. Rein	H. Janmanna.	Sc	F		P	P	P	P	P	-	
	18-3-804-LUT_543	Kanthamma (PH)		Sc	F	P	P			P	AB	F	
-	18-03-30 LAWE 55D	Kommolla Gopal	Besalingappe	Sc.	F -	AB	P	P	AB	P	P	A	
-	16-03-304-44-553	K. Radha	K. Nagush	Sc-R	-	P	P	P	P	P	P	A	
_	18-03-2014-465-587	P. Shallamma	P. Thimmappa	Sc.	F	P		P	P	P	P	A	
	18-02-3007-A42-BOJ	A. shireesha	A. Dair		F		P	P	P	P	P	В	
	18-03-30,54-410E 002	B. Riech	R. Muniswanu	BC-D.	-	P	AB		P	AB	P	F	
	18-03-804-40E-013	G swaller	1. Hanswarm	Qc-A	F	-		AB			-		
	18-03-304-405-014	5. Pullenthar	5. 5.886bna	ST.	F	AB	AB	AB	AB	₽B	₽B	A13 3	
	8-13304-4UT-022	M. Diwakay	m. Prabhakas	SC.	F	P	AB	P	P	AB	+ B		
1	K-03-3014-1145-029	M. Stekanth		Sc.	F	P	AB	AB	AB	-	AB	F	
	18-3-3034-46 033		M. Eganna		F	P	P			P	P	F	
	18-63-8014-AME-ONO	P. Pseyanka S. Varnshe	P-Ramedy	SC	F	AB	6	٦٩	AB	P	AB	F	
1	8-03-3014-021	Yesu	s. ywaraju	Sc	F	AB	P	AB	P		P	F B [†]	
18	5-3-304-4-35-001	Chinapaga tousha	Shantanna	5c	F	P	P	Р	Р	P	P		
	5-03-304-572-607			Sc.	: F	P	AB	P	P	P	P	E	
-	5-05-504-512-607	P-Vaenshi Eshwag	7. Ragendra Chary	BC-B.	F	P	P	P	P	P	P	B	
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1		1000									GAD		

STUDENTS PARTICIPATED NAME LIST			Pagults STANDANCE SHEET											
5,130	Rall No	student Name	Father Name	caste	EEMESTER V EL III	PE PE		DAY-1	DA4-2:	DA4-3	D#4-4	DAY-S	DAGE	D84-7
1.	17-03-30%2-445-512	c. Venkatesh	C. Ramudy	BC-A	جشا	F	F	P	P	P	4 P	AB	iP.	P
	17-03-3004-445-53-0	15. shetar	Palcici ranna	Sc	Fail	F	F	P	AB	P	P	P	P	P
	17-03-3024-445-549	T. Amaresh	T. Gopal	BC-A	Fail	F	c	AB	Þ	P	AB	P	P	P
4.	1-03-3024-445-551	T. Jagedesh	T. Themmoppa	Bc-D	8.28	c	A	P	Þ	P	P	P	Р	Þ
	3089-14-445-525	pavan kalyan	Themmanna	Sc	Fail	F	B.	P	P	P	9	P	Р	P
6.	16-03-3024-572-012	k. sujatga	Asantha	Bc .	Fail	F	B	P	AB	P	P	AB	P	P
4.	100-517-1508-E0-L1	K. Danganna	Anjanegulu	. BC-B	Fail	F	Rs)	P	P	4.8	P	P	P	Р
8.	P00-17-029-50-51	KiThayeswart	J. Veeresh	BC-B	Fail	E	F	P	P	P	P	AB	P	P
g.	C10-CFZ-DICUE-E0-F1	Narenday.	Ventalanna	Bc-D.	Fail :	F	C	P	P	P	AB	P	P	P
10.	18-03-304-472-201	A-chandranna.	Darson Hille	Sc	Fail	-	-	P	AB	P	AR	AB	AB	P
u .	R-03-3004-11AZ-208	B. chandle	B. Clima Devanne	Sc	Fail	1	=	AB	P	Đ.B	AB	AB	Р	AB
12	18-3-3024-445-593	Kanthamma	Narsmhuly	Sc	fail	1	F	P	AB	P	P	P	P	P
3	18-08-304-445-567	M. Dilip	M. Khajanna	SC	fait		F	0B	. Б	DB	-UB	P	P	AB
14.	18-03-3024-445-59.	Sperder Siby	Adam.	Sc.	Fail	6	Y T	P	₽£	₽B	₽B	AB	P	AB
15	18-03-30-11-014	K. prillerellar	K. Kushna	Sc	Faul		E	P	P	P	AB	P	P	P
16	18-03-3024-445-022	M. Dwakar	M. Pribhatas -	Sc	Fail		F	P	P	P	P	P	P	P
17	18-8-8024-HUS-029	M. Srikanly	M. Eganna	SC	Frie		Fi	P	P	P	P	P	P	P
cs	18-03-304-445-040	S. Vamshi	s. ywaraju	SC	feed		f.	Pi	P	P	AB	P	P	P
19	E001215 - HOE-80-81	Ediga Pullandher Ga	Sweendos Grad	Bc-R	fail		F	P	P	7	P	18	P	P
20.	18-03-304-458-601			Sc	Fail		F-	AB	P	AB.	PB	FB.	Р	AB.
24.	18-03-324-428-002		U-madilety	Sc:	Fei		4	P	↑B	P	UB	P	AB:	P
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23. STUDENT APPRAISAL OF TEACHER PERFORMANCE

Student appraisal of teacher performance forms are provided to the students and get the information about the teacher performance. The forms are collected and the student appraisal is analyzed by the In charge of the department. The report is submitted to the principal for necessary action.

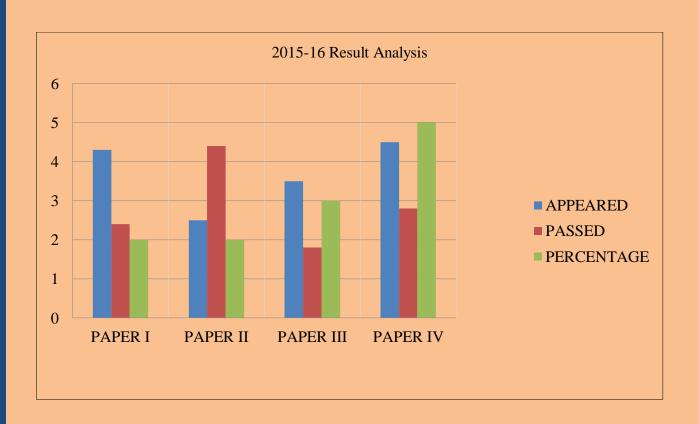
VIII. EVALUATION:

Slip tests, Unit tests, Quarterly exams, half yearly and pre-final exams were conducted, evaluated and recorded their performance. Frequently prizes are given to the toppers to encourage the learning capacity among the students.

RESULTS ANALYSIS FROM 2015-2021

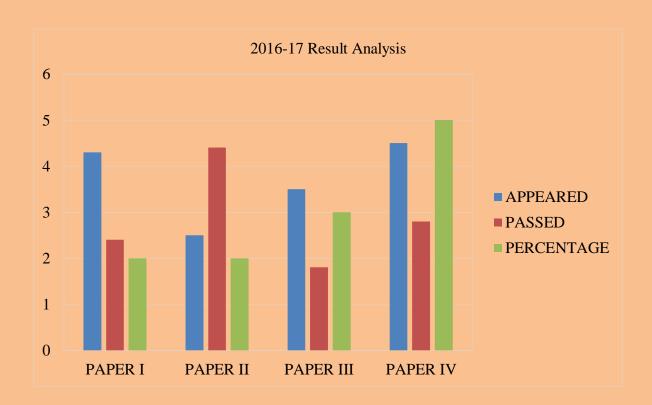
RESULTS ANALYSIS 2015-2016

2015-16	I PAPER	II PAPER	III PAPER	IV PAPER
APPEARED	68	99	67	66
PASSED	34	57	39	37
PERCENTAGE	50%	57.60%	58.20%	56.10%



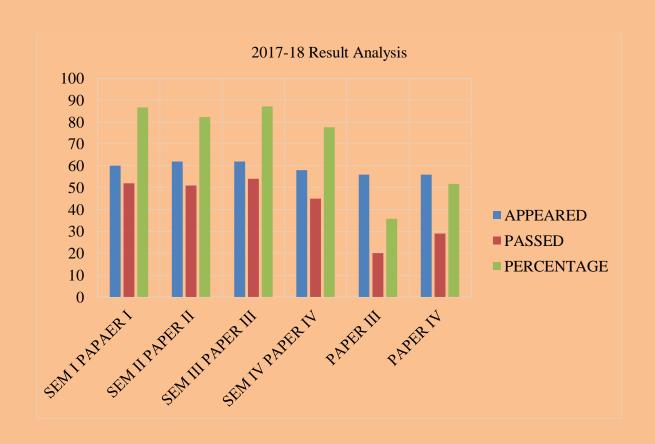
RESULTS ANALYSIS 2016-2017

2016-17	I PAPER	II PAPER	III PAPER	IV PAPER
APPEARED	72	66	93	92
PASSED	53	24	65	41
PERCENTAGE	74%	36.36%	69.89%	44.56%



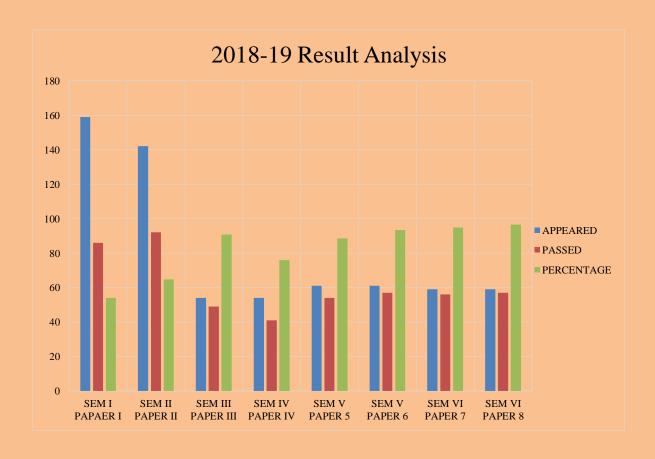
RESULTS ANALYSIS 2017-2018

2017-18	I PAPER	II PAPER	III PAPER	IV PAPER	III PAPER	IV PAPER
APPEARED	60	62	62	58	56	56
PASSED	52	51	54	45	20	29
PERCENTAGE	86.66%	82.25%	87.07%	77.58%	35.71%	51.71%



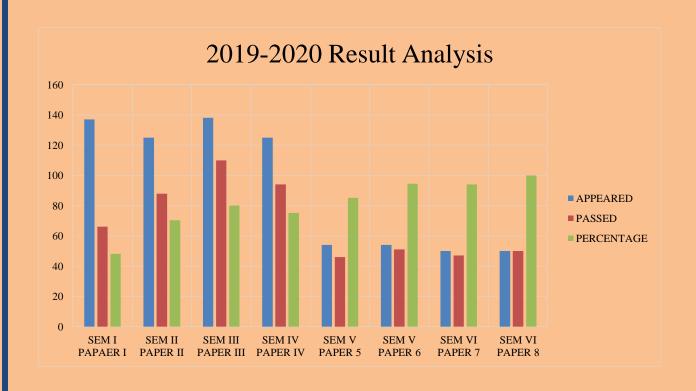
RESULTS ANALYSIS 2018-2019

	SE M-I	SEM- II	SEM-		SEMESTER-V		SEMESTER-V	
2018-19	I PAP ER	II PAPE R	III III PAPER	SEM-IV IV PAPER	PAPE R-5	PAPE R-6	PAPE R-7	PAPE R-8
APPEARED	159	142	54	54	61	61	59	59
PASSED	86	92	49	41	54	57	56	57
PERCENTAGE	54.0 8%	64.78%	90.74%	75.92%	88.52%	93.44%	94.91%	96.61%



RESULTS ANALYSIS 2019-2020

	SEM-I	SEM -II	SEM-		SEMES'	TER-V	SEMI	ESTER-V
2019-2020	I PAPER	II PAP ER	III III PAPER	SEM-IV IV PAPER	PAPER-	PAPE R-6	PAPE R-7	PAPER-8
APPEARED	137	125	138	125	54	54	50	50
PASSED	66	88	110	94	46	51	47	50
PERCENTAGE	48.17%	70.4	80%	75.2	85.18%	94.44%	94%	100%



RESULTS ANALYSIS 2020-2021

	SEM-I	SEM-II	SEM- III	SEM- IV	SEMEST	ER-V	SEMES	TER-VI
2020-2021	PAPER PAPER II	PAPER III	APER PAPER	PAPER-5	PAPER-	PAPER-	PAPER-8	
APPEARED	144	146	114	113	127	126	121	122
PASSED	100	110	93	92	92	109	114	113
PERCENTAGE	69.44%	75.34%	82%	81.41%	72.44%	86.50%	94.21%	92.62%



The dept has its own website and through this website it provides the study material and all other useful information to the students. The website URL is http://maldgdcbotany.webs.com

24. RESEARCH CONSULTANCY & EXTENSION

24.1. STUDENT STUDY PROJECTS

Students generally acquire limited knowledge through class room lectures at under graduate level. Hence, the adoption of scientific techniques, for acquiring knowledge becomes essential for students. The adoption of participatory approach in learning, whereby the student's involvement is more in identifying a problem, analyzing the causes and finding the solution objectively will have a positive impact on the students and will make the learning process more meaningful and interesting. It is imperative to promote the spirit of inquiry among young minds since higher education is a synergy between teaching and research. Hence, the department of Botany has initiated student study projects as a component in the curriculum for some of the students at the Under Graduate (UG) level. To fulfil the above objectives, the faculty members should have knowledge on research to guide the students.

LIST OF STUDENT STUDY PROJECTS

ACADEMIC YEAR	TITLE OF THE PROJECT	NAME OF THE SUPERVISOR(S)	NAME OF THE STUDENT(S)	ROLL NUMBER
			C Hariprakash Reddy	3024-14-445-513
			Nasir Ahmed	3024-14-445-538
2016-17	Disease and Pests control in Agriculture	G. GANESH	K Ranjith Kumar Reddy	3024-14-445-571
			B.Devendhar	3024-14-572-002
			K.Yougendhar	3024-14-572-007

ACADEMIC YEAR	TITLE OF THE PROJECT	NAME OF THE SUPERVISOR(S)	NAME OF THE STUDENT(S)	ROLL NUMBER
			G.SHARADHA	16-03-3024-445-519
	N 1 1 12		PRASHANTHI	16-03-3024-445-539
	Menstrual cycle and its disorders	G. RAJENDAR	V.KAVITHA	16-03-3024-445-558
	disorders		S.JYOSHNA	16-03-3024-572-016
			U.YASHODA	16-03-3024-572-019
2017-18				
		G. GANESH	ANIL K	3024-15-445-501
			ASHOKKUMAR	3024-15-445-502
	Pecular Plants		B ANAND	3024-15-445-503
			G.DIVYA	3024-15-572-001
			A.UMADEVI	3024-15-572-002











2017-18

ACADEMIC YEAR	TITLE OF THE PROJECT	NAME OF THE SUPERVISOR(S)	NAME OF THE STUDENT(S)	ROLL NUMBER
			V Kavitha	16-03-3024-445-558
			S Lavanya	16-03-3024-445-546
	Human diseases and control, Role of plants.	G. GANESH	Chakali Srinivasulu	16-03-3024-445-516
	control, kole of plants.		B Ramudu	16-03-3024-445-511
			U Yashoda	16-03-3024-572-019
2018-19				
2010 15			B Jayasri	17-03-3024-445-507
			M Jayalaxmi	17-03-3024-445-533
	Pecularity of plants	G. GANESH	T Savaramma	17-03-3024-445-553
	recularity of plants	G. GAIVESII	K Sandhyarani	17-03-3024-572-008
			Thokali Dattathreya	17-03-3024-572-015

ACADEMIC YEAR	TITLE OF THE PROJECT	NAME OF THE SUPERVISOR(S)	NAME OF THE STUDENT(S)	ROLL NUMBER
			Anjitha	17-03-3024-445-501
		P.	K Hema	17-03-3024-445-526
	Commercial crops	PUSHPATH	T Venkatesh	17-03-3024-445-555
		KUMAR	B Akshaykumar	16-03-3024-572-004
			S Jyoshna	16-03-3024-572-016
2010.20				
2019-20			M KANEES FATHIMA BEGUM	18033024445027
	Madicinal Proportion of the		SAMREEN	18033024445037
	Medicinal Properties of the plants	G. GANESH	SHAKIRA BEGUM	18033024445038
	plants		K MAHESH KUMAR	18033024445548
			K SAI KUMAR	18033024572005

ACADEMIC YEAR	TITLE OF THE PROJECT	NAME OF THE SUPERVISOR(S)	NAME OF THE STUDENT(S)	ROLL NUMBER
			C BHAVANI	18033024445524
			ARUNA JYOTHI	18033088445502
	Updates in life sciences		K MAHESH KUMAR	18033024445548
	T F 1000 10	G.	K SHASHIREKHA	18033024445556
		RAJENDAR	GARLAPATI NARSAMMA	18033024445534
2020-21	Agriculture Methods		M KAVYA	18033024445028
		G. GANESH	PETA GOUDA SANDHYARANI	18033024445032
			SAMREEN	18033024445037
			SHAKIRA BEGUM	18033024445038
			M IFTHEKHAR	18033024445026
			K SAI KUMAR	18033024572005

ACADEMIC YEAR	TITLE OF THE PROJECT	NAME OF THE SUPERVISOR(S)	NAME OF THE STUDENT(S)	ROLL NUMBER
			E APARNA	19033024445521
1			MANGAMMAGARI RAVI	19033024445545
	Importance of the plants in	G. RAJENDAR	P SAMREEN	19033024445560
2020- 2021			R MADHULATHA	19033024445563
			B SHARATH KUMAR	19033024445510
			K V LAVANYA	19033024445034
			B SRAVANI	19033024572001
		G.	A PREETHI	19033024445003
1	Nutritional and delicious food	RAJENDAR	GADWAL CHANDRA KALA	19033024345501
			CHINNI TEJASHWINI	19033024342002

M.A.L.D GOVERNMENT DEGREE COLLEGE,

GADWAL, JOGULAMBA GADWAL DIST, TELANGANA STATE.
Affiliated to Palamuru University
(Re-Accredited by NAAC with 'B' grade)

DEPARTMENT OF BOTANY



CERTIFICATE

This is to certify that the following students carried out the Field/Project work entitled "Nutritional and delicious food" and submitted. This work has been carried out under my supervision and guidance during the academic year 2020-2021.

I certify that this Field/Project work is original and no part of this work has been submitted earlier to any other organization.

S.NO	STUDENT NAME	ROLL NUMBER	CLASS	YEAR
1	K V LAVANYA	19-03-3024-445-034	B.SC (BZC)	II Year
2	B SRAVANI	19-03-3024-445-011	B.SC (BZC)	II Year
3	A PREETHI	19-03-3024-445-003	B.SC (BZC)	II Year
4	GADWAL CHANDRA KALA	19-03-3024-345-501	B.SC (BZCA)	II Year
5 '	CHINNI TEJASHWINI	19-03-3024-342-002	B.SC (BtBZ)	II Year





M.A.L.D GOVERNMENT DEGREE COLLEGE,

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DEPARTMENT OF BOTANY



CERTIFICATE

This is to certify that the following students carried out the Field/Project work entitled "Nutritional and delicious food" and submitted. This work has been carried out under my supervision and guidance during the academic year 2020-2021.

I certify that this Field/Project work is original and no part of this work has been submitted earlier to any other organization.

S.NO	STUDENT NAME	ROLL NUMBER	CLASS	YEAR
1	K V LAVANYA	19-03-3024-445-034	B.SC (BZC)	II Year
2	B SRAVANI	19-03-3024-445-011	B.SC (BZC)	II Year
3	A PREETHI	19-03-3024-445-003	B.SC (BZC)	II Year
4	GADWAL CHANDRA KALA	19-03-3024-345-501	B.SC (BZCA)	II Year
5 ′	CHINNI TEJASHWINI	19-03-3024-342-002	B.SC (BtBZ)	II Year

O W. G.



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DEPARTMENT OF BOTANY



CERTIFICATE

This is to certify that the following students carried out the Field/Project work entitled "<u>Updates in life science</u>" and submitted. This work has been carried out under my supervision and guidance during the academic year 2020-2021.

I certify that this Field/Project work is original and no part of this work has been submitted earlier to any other organization.

S.NO	STUDENT NAME	ROLL NUMBER	CLASS	YEAR
1	C BHAVANI	18033024445524	B.SC (BZC)	III Year
2	ARUNA JYOTHI	18033088445502	B.SC (BZC)	III Year
3	K MAHESH KUMAR	18033024445548	B.SC (BZC)	III Year
4	K SHASHIREKHA	18033024445556	B.SC (BZC)	III Year
5	GARLAPATI NARSAMMA	18033024445534	B.SC (BZC)	III Year

SUPERVISOR

PRINCIPAL
PRINCIPAL
M.A.L.D. Govt. Degree College
GADWAL,

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GADWAL, JOGULAMBA GADWAL DIST, TELANGANA STATE.

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(Re-Accredited by NAAC with 'B' grade)

DEPARTMENT OF BOTANY



CERTIFICATE

This is to certify that the following students carried out the Field/Project work entitled "Importance of the plants in human life" and submitted. This work has been carried out under my supervision and guidance during the academic year 2020-2021.

I certify that this Field/Project work is original and no part of this work has been submitted earlier to any other organization.

S.NO	STUDENT NAME	ROLL NUMBER	CLASS	YEAR
1	E APARNA	19-03-3024-445-521	B.SC (BZC)	II Year
2	MANGAMMAGARI RAVI	19-03-3024-445-545	B.SC (BZC)	II Year
3	P SAMREEN	19-03-3024-445-560	B.SC (BZC)	II Year
4	R MADHULATHA	19-03-3024-445-563	B.SC (BZC)	II Year
5	B SHARATH KUMAR	19-03-3024-445-510	B.SC (BZC)	II Year

SUPERVISOR

PRINCIPAL
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M.A.L.D. Govt. Degree College
G A D W A L.

GADWAL, JOGULAMBA GADWAL DIST, TELANGANA STATE.

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DEPARTMENT OF BOTANY



CERTIFICATE

This is to certify that the following students carried out the Field/Project work entitled "<u>Agriculture methods</u>" and submitted. This work has been carried out under my supervision and guidance during the academic year 2020-2021.

I certify that this Field/Project work is original and no part of this work has been submitted earlier to any other organization.

S.NO	STUDENT NAME	ROLL NUMBER	CLASS	YEAR
1	M KAVYA	18033024445028	B.SC (BZC)	III Year
2	PETA GOUDA SANDHYARANI	18033024445032	B.SC (BZC)	III Year
3	SAMREEN	18033024445037	B.SC (BZC)	III Year
4	SHAKIRA BEGUM	18033024445038	B.SC (BZC)	III Year
5	M IFTHEKHAR	18033024445026	B.SC (BZC)	III Year
6	K SAI KUMAR	18033024572005	B.SC (BtBC)	III Year

SUPERVISOR

PRINCIPAL

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DEPARTMENT OF BOTANY



CERTIFICATE

This is to certify that the following students carried out the Field/Project work entitled "<u>Medicinal properties of the plants</u>" and submitted. This work has been carried out under my supervision and guidance during the academic year 2019-2020.

I certify that this Field/Project work is original and no part of this work has been submitted earlier to any other organization.

S.NO	STUDENT NAME	ROLL NUMBER	CLASS	YEAR
1	M KANEES FATHIMA BEGUM	18-03-3024-445-027	B.SC (BZC)	II Year
2	SAMREEN	18-03-3024-445-037	B.SC (BZC)	II Year
3	SHAKIRA BEGUM	18-03-3024-445-038	B.SC (BZC)	II Year
4	K MAHESH KUMAR	18-03-3024-445-548	B.SC (BZC)	II Year
5	K SAI KUMAR	18-03-3024-572-005	B.SC (BtBC)	II Year





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DEPARTMENT OF BOTANY



CERTIFICATE

This is to certify that the following students carried out the Field/Project work entitled "Commercial crops" and submitted. This work has been carried out under my supervision and guidance during the academic year 2019-2020.

I certify that this Field/Project work is original and no part of this work has been submitted earlier to any other organization.

S.NO	STUDENT NAME	ROLL NUMBER	CLASS	YEAR
1	Anjitha	17-03-3024-445-501	B.SC (BZC)	III Year
2	K Hema	17-03-3024-445-526	B.SC (BZC)	III Year
3	T Venkatesh	17-03-3024-445-555	B.SC (BZC)	III Year
4	B Akshaykumar	16-03-3024-572-004	B.SC (BtBC)	III Year
5	S Jyoshna	16-03-3024-572-016	B.SC (BtBC)	III Year

p. pushpath Kumar supervisor

PRINCIPAL
PRINCIPAL
M.A.L.D. Govt. Degree College
GADWAI

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DEPARTMENT OF BOTANY



CERTIFICATE

This is to certify that the following students carried out the Field/Project work entitled "Peculiarity of the plants" and submitted. This work has been carried out under my supervision and guidance during the academic year 2018-2019.

I certify that this Field/Project work is original and no part of this work has been submitted earlier to any other organization.

S.NO	STUDENT NAME	ROLL NUMBER	CLASS	YEAR
1	B Jayasri	17-03-3024-445-507	B.SC (BZC)	II Year
2	M Jayalaxmi	17-03-3024-445-533	B.SC (BZC)	II Year
3	T Savaramma	17-03-3024-445-553	B.SC (BZC)	II Year
4	K Sandhyarani	17-03-3024-572-008	B.SC (BtBC)	II Year
5	Thokali Dattathreya	17-03-3024-572-015	B.SC (BtBC)	II Year

SUPERVISOR

M.A.L.D. GOYL. Degree College

GADWAL, JOGULAMBA GADWAL DIST, TELANGANA STATE.

Affiliated to Palamuru University (Re-Accredited by NAAC with 'B' grade)

DEPARTMENT OF BOTANY



CERTIFICATE

This is to certify that the following students carried out the Field/Project work entitled "<u>Dísease and pests control in agriculture"</u> and submitted. This work has been carried out under my supervision and guidance during the academic year 2016-2017.

I certify that this Field/Project work is original and no part of this work has been submitted earlier to any other organization.

S.NO	STUDENT NAME	ROLL NUMBER	CLASS	YEAR
1	C Hariprakash Reddy	3024-14-445-513	B.SC (BZC)	III Year
2	Nasir Ahmed	3024-14-445-538	B.SC (BZC)	III Year
3	K Ranjith Kumar Reddy	3024-14-445-571	B.SC (BZC)	III Year
4	B.Devendhar	3024-14-572-002	B.SC (BtBC)	III Year
5	K. Yougendhar	3024-14-572-007	B.SC (BtBC)	III Year





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DEPARTMENT OF BOTANY



CERTIFICATE

This is to certify that the following students carried out the Field/Project work entitled "Menstrual cycle and its disorders role of home medicine as a remedy, a scientific approach" and submitted. This work has been carried out under my supervision and guidance during the academic year 2017-2018.

I certify that this Field/Project work is original and no part of this work has been submitted earlier to any other organization.

S.NO	STUDENT NAME	ROLL NUMBER	CLASS	YEAR
1	G.SHARADHA	16-03-3024-445-519	B.SC (BZC)	II Year
2	PRASHANTHI	16-03-3024-445-539	B.SC (BZC)	II Year
3	V.KAVITHA	16-03-3024-445-558	B.SC (BZC)	II Year
4	S.JYOSHNA	16-03-3024-572-016	B.SC (BtBC)	II Year
5	U.YASHODA	16-03-3024-572-019	B.SC (BtBC)	II Year









24.2 STUDENTS EXTENSION WORK

- ❖ The department adopted Govt Primary School Thoorpu thanda village, KT.Doddi Mandal, Jogulamba Gadwal dist.
- Some of our students frequently visited the school and took classes to the 1 to 5th class students on subject related topics.
- **❖ A.GOPINATH GOUD** Teaching classes to Primary school students.
- **A**Y:2018-19









- The department adopted govt practicing High school Gadwal
 Some of our students frequently visited the school and took classes to the 8,9,10th class students on subject related topics.
- **❖** G.MADHAVI and Team Teaching classes to Primary school students.
- **A**Y:20192020











25. INNOVATIVE AND BEST PRACTICES

Winners do not do different things...

They do things differently.

-Shiv Khera

25.1 ECO-FRIENDLY PHOTO FRAMES

III and II year Botany students made a team and came to department of Botany with an idea to prepare photo frames with news papers and old carton boxes.

Staff of the department of Botany guided to collect the old news papers, old carton boxes and old drawing sheets to make their crafts. Stick like rolls prepared with News papers that are used as borders and old carton boxes used as back ground and with the help of a drawing sheet they made a photo frame.

These frames are used for the following purposes:

To display the **contributions of scientists** in the life sciences

To display a research article

To display diagrammatic representations

To display **classifications** etc,

Benefits of the frames:

- 1) **Reduces air pollution**: instead of burning the news papers and waste carton boxes, these are recycled in to eco friendly photo frames.
- 2) **Reduces the usage of plastic photo frame**, plastic is hazardous to environment.
- 3) Students learned the skills how to **re-use/ re cycle** the paper in to beautiful crafts.
- 4) If these photo frames became old, they **easily decomposed** in the soil.
- 5) Our students are going to sell these crafts in the online plat form like Amazon, flipkart etc. Hence learns **trading skills**.

Collection of old news papers from departments and library and departments,

COLLECTION OF WATSE CARTON BOXES







Preparation of paper roll sticks







Making photo frame with paper rolls and carton boxes





Students displaying the photo frames



25.2 PREPARATION OF BIO-FERTILIZER THROUGH VERMI COMPOST

Our college has an area about 5 acres and has several big tress and ornamentals. Leaf falling is a common phenomenon, instead of burning this debris our students made bio- fertilizers. These activities decrease the pollution and also produce eco-friendly fertilizer. The produced fertilizer used in the college premises where ever it is required. The Science students involved in the activity and the total number of the students participated was 50.

Location selected for Vermicompost pit- between the Botany and old Physics departments, MALD, GDC



Using the Cow dung for Vermicompost preparation



Pit preparation. And Old Cement sheets used for making Pit.

Collecting the fallen leaf debris









Students, Principal and staff of Botany department

26. CONDUCTED/ATTENDED/STATE/NATIONAL SEMINARS & WORKSHOPS

Sri RAJENDAR GUBBA

National Seminar/Workshops Attended

- Two Day National Seminar On"The Slavery of Small Hands in Indian Context:Problem &Prespective"organized By Dept of Economics,MaldGdcGadwal,JogulambaGadwalDist;(9th to 10th FEB 2017)
- ➤ District Level Workshop on FARMER'S SUICIDES:CAUSES,CONSEQUENCES &PREVENTIVE MEASURES"Organized By DeptOf Economics,MaldGdcGadwal,JogulambaGadwalDist;(8th to 9th FEB 2017)
- Attended and Presented in two days National Workshop at GDC, (W) Chittoor, on November 6 & 7 2019.







District level Conference

ROLE OF SCIENCE IN THE DEVELOPMENT OF SOCIETY







సమాజ పురోగతికి మ్మూలం విజ్ఞాన శాస్త్రమే కాడ్ల షోల్ - 1 - 1 శాస్త్రమే • ఎందిఎరడి కలాంలు వైప్యక్తువేత గంగాంక



ORIENTATION PROGRAMMES/REFRESHER COURSES ATTENDED







Programs organised by the Department

Organised Induction program on CBCS system to the first year students on 05-09-2018.

































Sri GANESH GUGULOTH

NATIONAL SEMINAR/WORKSHOPS ATTENDED

- ➤ Two Day National Seminar On "BIODIVERSITY COSERVATION-ROLE OF STUDENTS YOUTH" at GG College, Nizamabad on 221-12-2015 to 22-12-2015
- > Two Day National Seminar On"The Slavery of Small Hands in Indian Context:Problem
 - &Prespective"organizedBy Dept of Economics,MaldGdcGadwal,JogulambaGadwalDist;(9th to 10th FEB 2017)
- ➤ District Level Workshop on FARMER'S SUICIDES:CAUSES,CONSEQUENCES &PREVENTIVE MEASURES"Organized By DeptOf Economics,MaldGdcGadwal,JogulambaGadwalDist;(8th to 9th FEB 2017)
- ➤ One Science Academic Lecture Workshop on "PLANT TAXONOMY:CONCEPTS AND CHANGING TRENDS"held on 8th to 9th Augustat Department of Botany,GDC(Men) Wanaparthy,MahabubnagarDist,Telangana.









NSS ACTIVITIES

The Department Utilized The Services of NSS volunteers in various departmental activities like Plantation Programme, Aids Rally Programme, Mega Blood Camp, Clean & Green of the Campus Surroundings.

MEGA BLOOD DONATION CAMP









AIDS RALLY PROGRAMME





PLANTATION PROGRAMME













FACULTY FORUM:

The faculty involved in the Faculty Forum organized by the college and delivered lectures effectively and comprehensively

GOVERNANCE & LEADERSHIP

 RAJENDAR GUBBA IS CONVENOR FOR I YEAR B.SC BZC HE IS ALSO A COMMITTEE

> CONVENER OF 1. IQAC

2..CAREER GUIDANCE CELL

3.TEACHIUNG AIDS & STATIONERY COMMITTEE

4.BUILDING REPAIRS & MAINTENANCE COMMITTEE

5.RUSA

6.WEBSITE MAINANACE COMMITTEE

7. DRC

> MEMBERS OF

8.NSS

9.TIME-TABLE AND ACCOMMODATION COMMITTEE

10. RESTRUCTURE FEE COMMITTEE

11.ANTI RAGGING COMMITTEE

12.TSKC

13. HARITHA HARAM

14. SWACHABHARATH & CAMPUS CLEANING COMMITTEE

15.CERTIFICATE COURSE COMMITTEE

16. FACULTY FORUM

17. CENTRAL PURCHASE COMMITTEE.

- GANESH GUGULOTH IS INCHARGE LECTURER FOR I YEAR B.SC BZC TM HE IS ALSO A COMMITTEE
- ➤ CONVENOR OF 1. .HARITHAHARAM
- ➤ MEMBERS OF 2. .MANA TV

3. DISCIPLINE COMMITTEE

4. HEATH CLUB5. HOBBY DAY



SATHYAMEVA JAYATHE