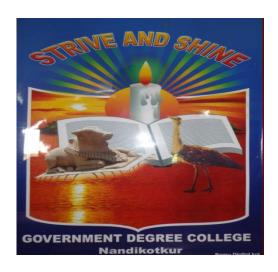
Government Degree College, Nandikotkur



3.3.1 Number of research papers published per teacher in the Journals notified on

UGC website during the last five years

RESEARCH & DEVELOPMENT CELL

Research & Development Cell

The Research Cell at Government Degree College, Nandikotkur, was established on January 9, 2022, with the aim of promoting research activities among both students and staff. The cell is comprised of the following esteemed members:

- 1.Dr. S Thajoddin, Reader in Mathematics, Convener
- 2.Dr. T Shali Saheb, Lecturer in Botany, Member
- 3.Dr. R Raghupathi Reddy, Lecturer in Political Science, Member.

The cell work diligently to foster a vibrant research culture within the institution.

Objectives:

1.Promote Research Culture:

The primary objective is to cultivate a dynamic research environment that values and supports research activities and innovation. By fostering such a culture, the Research Cell aims to inspire both students and staff to engage in meaningful research endeavors.

2. Encourage Professional Development:

We strongly believe in the continuous professional development of our staff. To this end, the Research Cell motivates staff to enhance their skills by participating in various Training of Trainers (TOT) programs, Faculty Development Programs (FDPs), seminars, webinars, and workshops. Staying updated with the latest knowledge and techniques in their respective fields is crucial for their growth.

3. Facilitate Publications:

The cell actively encourages staff to publish their research findings in both national and international journals and books. This not only contributes to the academic community but also significantly enhances the institution's reputation. From the academic years 2018-19

to 2022-23, our dedicated staff members have published nearly 23 research papers and 9 books.

4. Support Student Research:

We are committed to inspiring students to engage in research activities. By organizing events like Science Day celebrations, where students can exhibit innovative models, we provide them with opportunities to showcase their creativity and research skills. Additionally, we encourage students to publish their research papers, contributing to their academic growth and the institution's research culture.

5.Organize Knowledge-Enhancing Activities:

To continuously enhance knowledge and research skills among students and staff, the committee promotes the organization of quizzes and other similar activities. These initiatives help in broadening the intellectual horizons of our academic community.

In conclusion, the Research & Development Cell at GDC, Nandikotkur, is dedicated to nurturing a robust research culture that benefits the entire academic community. By supporting and encouraging both staff and students in their research endeavors, we aim to contribute significantly to the advancement of knowledge and innovation.

GOVERNMENT DEGREE COLLEGE, NANDIKOTKUR, NANDYAL DISTRICT DEPARTMENT OF BOTANY

Discovery of Important Fungus named - "FUNGI- GANODERMA"

Report of Discovery

Dr.T. Shali Saheb Lecturer in Botany discovered an important fungus in college campus on 16-10-2023.

After referring the literature, It has been identified as Ganoderma species, it is the fruiting body of Basidiomycetes fungi, Polypopraceae family.

This fungus is primarily saprophytic, mostly seen on dead trees, but also pathogenic to some plants.

However, it is unusual it appears to be produced surprisingly directly on the soil.

The particular species has significant medicinal potential.

It has been found a wide range of medicinal properties including anti-oxidant, and immune boosting effects.

The side effects of the fungus cause allergies and the skin leading to dry skin and also dizziness, rashes and the body and headache.

Grow on forest trees causing root rock wilt diseases.



1

Meeting No:1.

	property and the property and the second
=	All the Staff Members met in IRAC chamber on 05/01/2023
	at 3:30 py to discuss about the Research Activities carried
-	out by our staff Members and continuing. Research activities
-	and to take Resolutions. The Meeting is Converted by
-	Dr. S. Thatoddin, IRAC K Research Co-Ordinator
-	
_	Agenda:-
	1) Research -Activities!
	Resolutions: - It is resolved that all the staff members will
	apply for ninor (or) major research projects and publish papers
	in UGC Recognised Journals. If any staff member published
	Research papers they they will submit a copy of publication
	to the Research co-ordinator.
Name of Street, or other Persons	
	SNO NAME DESIGNATION SIGNATURE
	1 Sri C. Bhaskar
	2 Dr. M. Anwar Hussain
	2 Dr. M. Hawar Alleany Render in he we malice S. The gold-
	4. Sr. M Govinda Rajulu
	5 Dr. T. Shali Shaheb Liching in Bothing There
	6 p. Sut T Thansi Rank Lee in Computer Science this
	7 Sri P-Amarnoth Reddy Reet in Computer Applications Told
	8 Dr. Smt V. ChiHemma. Lec. in. History
	a Dr. R. Raghupoth: Reddy Lec in Political Science Army
	10 Sri K. Venkata Reddy Leet. in Commerce K. 5-1
	11. Dr. M. Amaravaths fee in commerce the
	12 Sut E Lakshui Devi Lec. in Economics
***	13. Sv. K. khaja Hussain Lec. in Hrudi Whom
	14. Dr. T. Kalimulla. Led in Physics of

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O/o The Principal Govt. Degree College, Nandikotkur.

CIRCULAR Dt:

All the Staff Members are Informed to See the brochure sent by Advanced Research publications, Ghazi abad, UP, India; In this Broucher, Subscription Amount is given for publishing Research zournals for different period of years. I Request all my collegues to go through the broucher x therested Candidates pay the Subscription.

S.No	Name of the staff	Designation	Signature
1.	Sri C Bhaskar	Lecturer in English	The second section of the second section
2.	Dr. M Anwar Hussain	Lecturer in Telugu	Harbo.
3,	Dr. Shaik Thajoddin	Reader in Mathematics	s. The apolling
4.	Sri M Govindarajulu	Lecturer in Chemistry	a Me
5.	Dr T Shali Saheb	Lecturer in Botany	Shellan
6.	Smt T Jhansi Rani	Lecturer in Computer Science	1. Kinn
7.	Sri P Amaranatha Reddy	Lecturer in Computer Application	A 3
8.	Smt V Chittemma	Lecturer in History	(1)0-
9.	Dr R Raghupathi Reddy	Lecturer in Political Science	Annie
10.	Sri K Venkata Reddy	Lecturer in Commerce	K. V
11.	Dr. M. Amaravathi	Lecturer in Commerce	M
12.	Smt E Lakshmi Devi	Contract Faculty in Economies	
13.	Sri K Khaja Hussain	Contract Faculty in Hindi	5.60
14.	Dr T Kalimulla	Contract Faculty in Physics	garden and a second
15.	Smt C Sumalatha	Contract Faculty in Physics	7
16.	Dr.SV Rajasekhara Reddy	Contract Faculty in Mathematics	Oceny.
17.	Dr.S. Mohana Murali	Contract Faculty in Commerce	Siller
18.	Sri N Ramakrishnaiah	Contract Faculty in Zoology	N. Randhiel

Research cell at GDC, Mandikotke The Research cell at Government Degree college Mandicoticus, was restablished on January a Movember 19, 2021, with the our of promoting staff The cell is comprised of the following esteemed members 1. Do. S. The joddin, peader in matternati 2. Dr. T. shall schol, Lectures in Botany. 130 Dat R. Raghupathi Raddy, Lecturer in political= the rest the cell ware diaggently to foster a vibrant de promone en all moltible. at a objectives of Research cell! delling 120 Le promote + Research Lealtareso sinobass The primay objective is to cultivate a dynamic sereschienvisonment that values and supports research activities and innovation. By fostering It such a culture, the Research collains to inspire ere both studenty and staff to engage in meaningful sesearch endeavors. a encourage professional Development we strongly believe in the continuous professional development of our staff. To this ends the Research cell motivates staff to enhance their skills by paticipating in vaious Training of to Traines (TOT) programs, faculty Development programu(FDPs), seminal, webinal, and work and techniques in their respective fields is

caucial to their growth. polos es 3. spacilitates portidations de sesses The cell actively encourages staff to publish towntheir research Hindings on both national and international journals and tooks This not only contributes to the academic community but in significantly enhances the institution's reputation Fram the academic georg 2018-18 to 2022-28 and dedicated staff members have published west 23 Ruesch papers and 9 books. on 4. support student Research Rodman office wi we are committed to inspiring students to like science by colebrations, whose students car
exhibit impossive models we provide them with opportunities to showcase their creativity research skills. Additionally we encourage studie to publish their research papers, contributing to their acadenic growth and the institutions research 5. organize knowledge Enhancing Activities: To continuously on bance knowledge and xiami of research sicills among tetudents and staff the be committee promotes the organization of quizzes and other similar activities. There initiatives help in broadening the intellectual horizons of our academic community. In conclusion, the Research cell it are Nandicoticis is dedicated to nuxturing a xobus reseasch culture that benefits the entire academis trangeommunity by supporting and encorraging both set 2800 Land students in their research endeavors we aim to contribute significantly to the advancement of renowledge and simmovation in

	Research cell meeting pate Prage
-	Research cell meeting
Annual States of	Dt: 03-01-2022
And in contrast of the contrast	The Research cell at GDC, Nandikotkers,
	requests all staff members to attend a
	meeting in the seminar hall on 03-01-2022 at
	os: 30 pm to discuss the following agenda.
	Agenda:
	1. To involve in to motivate students towards research and encourage them to publish
	research and encourage them to publish
	research papers.
	2. To involver in research activities and increase
	research publications.
	The meeting was held in the somina hall
	The meeting was held in the semina hall and the following resolutions were passed.
	Resolutions: 1. It was sessived that the staff of all donatured should excurred students
	1. It was resolved that the staff of all
	departments should encourage students
	departments should encourage students and quide them in publishing their research
	papers.
	2. It was resolved that the staff of all departments should engage in research
	activities.
	convener: 5. Tr-fods-
	members:
	1. T. SHALL SAHER - Nelle
	2. Do. & Raghupathi Redty - Arry
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	Res	olutions:- It	is vesc	olved - the	at all the S	taff men	TPEKE MILL
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	14.	Dr. T. Kali	nulla.		in Physic	5	6
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O/o The Principal Govt. Degree College, Nandikotkur.

CIRCULAR Dt:

All the Staff Members are Informed to See the brochure Sent by Advanced Research publications, Ghaziabad, UP. India: In this Broucher, Subscription Amount is given for publishing Research Journals for different period of years. I Request all my collegues to go through the broucher x Interested Candidates pay the Subscription.

S.No	Name of the staff	Designation	Signature
1.	Sri C Bhaskar	Lecturer in English	-
2.	Dr. M Anwar Hussain	Lecturer in Telugu	HARD.
3.	Dr. Shaik Thajoddin	Reader in Mathematics	S. Trigodking
4.	Sri M Govindarajulu	Lecturer in Chemistry	
5.	Dr T Shali Saheb	Lecturer in Botany	Shelin
6.	Smt T Jhansi Rani	Lecturer in Computer Science	Jun
7.	Sri P Amaranatha Reddy	Lecturer in Computer Application	AS
8.	Smt V Chittemma	Lecturer in History	
9.	Dr R Raghupathi Reddy	Lecturer in Political Science	Anny 1
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13.	Sri K Khaja Hussain	Contract Faculty in Hindi	5. Lei
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15.	Smt C Sumalatha	Contract Faculty in Physics	7
16.	Dr.SV Rajasekhara Reddy	Contract Faculty in Mathematics	Oceans,
17.	Dr.S. Mohana Murali	Contract Faculty in Commerce	Slle
18.	Sri N Ramakrishnaiah	Contract Faculty in Zoology	N. Randish
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Meeting No: 03 Dt: 24-02-2023 All, The Research cell at GDC, Nandikotkur, requests Il st- of members to attend a meeting in the seminar hall on 24/02/2023 at 03:00 pm to Liscuss the following agenda items. Agendaj 1. perposation for the upcoming science Exhibition. 2. Inviting nearby junior colleges to the exhibition. Resolutions: 1. It was resolved that all science departments should actively engage in motivating and quiding students to prepare innovations models to the upcoming science 2. It was resolved that the NSS program officer and the physical Director, along with some students should visit nearby junior colleges to invite them to the exhibition Members 1 T. SHALI SOHER AND

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meeting NOIO4
bt 118-04-2023
The research cell at GDC, Mandikotkur, requests all staff members to attend a meeting in the seminar hall on 18-04-2023at 03:00 pm to discuss the following agenda items.
Agenda: Faculty 1. To involve rin research activities and increase research publications. 2. To motivate students towards research and encourage them to publish research papers.
Resolutions:
Resolutions: 1. It was resolved that the staff of all departments should engage in research activities and strive to publish more papers.
2. It was resolved that the staff of all departments should encourage students and guide them in publishing their research papers.
CONVENER: S. Timefording
Members 1. T. SHACI SAHER MAI
2. Dr. Raghupathi Reddy Arry