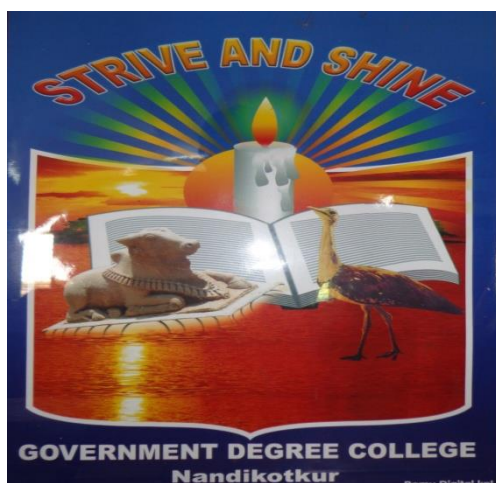


Government Degree College, Nandikotkur



**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.



Date:- 05/01/2023

1

Meeting No:1.

All the Staff Members met in IQAC chamber on 05/01/2023 at 3:30 pm to discuss about the Research Activities carried out by our Staff Members and ^{those} continuing ~~those~~ Research activities and to take Resolutions. The Meeting is Conveded by Dr. S. Thajoddin, IQAC Research Co-ordinator

Agenda:-

1) Research Activities:-

Resolutions:- It is resolved that all the Staff members will apply for minor (or) major research projects and publish papers in UGC Recognised Journals. If any staff member published Research papers then they will submit a copy of publication to the Research Co-ordinator.

SNO	NAME	DESIGNATION	SIGNATURE
1	Sri C. Bhaskar		
2	Dr. M. Anwar Hussain		
3	Dr. S. Thajoddin	Reader in Mathematics	S. Thajoddin
4	Sri M. Govinda Rajulu		
5	Dr. T. Shahi Shahab	Lecturer in Botany	Shahab
6	Smt. T. Thansi Rani	Lec. in Computer Science	Thansi
7	Sri P. Amarnath Reddy	Lect. in Computer Applications	Amarnath
8	Dr. Smt. V. Chithamma	Lec. in History	Chithamma
9	Dr. R. Raghupathi Reddy	Lec. in Political Science	Raghupathi
10	Sri K. Venkata Reddy	Lect. in Commerce	K. Venkata
11	Dr. M. Amaravathi	Lec. in Commerce	Amaravathi
12	Smt. E. Lakshmi Devi	Lec. in Economics	Lakshmi
13	Sri K. Khajath Hussain	Lec. in Hindi	Khajath Hussain
14	Dr. T. Kalimulla	Lec. in Physics	Kalimulla

SNO	Name	DESIGNATION	SIGNATURE
15	Smt C. Sumanatha.	CF in physics	
16	Dr. SV Rajashekar Reddy	CF in Maths	
17	Dr. S. Mohana Murali		
18	Sri N. Rama krishnaiah	C.F in zoology	N. Rama krishnaiah

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 Brochure, Subscription Amount is given for publishing Research Journals for different period of years. I Request all my colleagues to go through the brochure & 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	
3.	Dr. Shaik Thajoddin	Reader in Mathematics	
4.	Sri M Govindarajulu	Lecturer in Chemistry	
5.	Dr T Shali Saheb	Lecturer in Botany	
6.	Smt T Jhansi Rani	Lecturer in Computer Science	
7.	Sri P Amaranatha Reddy	Lecturer in Computer Application	
8.	Smt V Chittemma	Lecturer in History	
9.	Dr R Raghupathi Reddy	Lecturer in Political Science	
10.	Sri K Venkata Reddy	Lecturer in Commerce	
11.	Dr. M. Amaravathi	Lecturer in Commerce	
12.	Smt E Lakshmi Devi	Contract Faculty in Economics	
13.	Sri K Khaja Hussain	Contract Faculty in Hindi	
14.	Dr T Kalimulla	Contract Faculty in Physics	
15.	Smt C Sumalatha	Contract Faculty in Physics	
16.	Dr.SV Rajasekhara Reddy	Contract Faculty in Mathematics	
17.	Dr.S. Mohana Murali	Contract Faculty in Commerce	
18.	Sri N Ramakrishnaiah	Contract Faculty in Zoology	

S. Thajoddin
PRINCIPAL
Research Coordinator

Research cell at GDC, Nandikotkur

Date _____
Page _____

DT: 09-11-2021

The Research cell at Government Degree College Nandikotkur, was established on January 9, November 9, 2021, with the aim of promoting research activities among both students and staff. The cell is comprised of the following esteemed members.

1. Dr. S. Thajodan, Reader in Mathematics, Convener.
2. Dr. T. Shali Sahel, Lecturer in Botany, member.
3. Dr. R. Raghupathi Reddy, Lecturer in political science, member.

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

Objectives of Research cell

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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

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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 year 2018-19 to 2022-23 our dedicated staff members have published nearly 23 research papers and 9 books.

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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 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.

Research cell meeting

Dt: 03-01-2022

The Research cell at GDC, Nandikotkur, requests all staff members to attend a meeting in the seminar hall on 03-01-2022 at 03:30 pm to discuss the following agenda.

Agenda:

1. To involve in to motivate students towards research and encourage them to publish research papers.
2. To involve ^{faculty} in research activities and increase research publications.

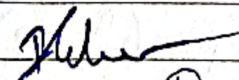
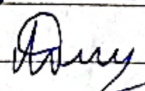
The meeting was held in the seminar hall and the following resolutions were passed.

Resolutions:

1. It was resolved that the staff of all departments should encourage students and guide them in publishing their research papers.
2. It was resolved that the staff of all departments should engage in research activities.

convenor: S. J. Jodan

members:

1. T. SHALI SAHEB - 
2. Dr. R. Raghupathi Reddy - 

Date:- 05/01/2023

1

Meeting No:1.

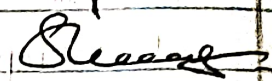
All the Staff Members met in IQAC chamber on 05/01/2023 at 3:30 pm to discuss about the Research Activities carried out by our staff members and ^{those} continuing Research activities and to take Resolutions. The Meeting is Convened by Dr. S. Thagoddin, IQAC Research Co-ordinator

Agenda:-

1) Research Activities:-

Resolutions:- It is resolved that all the Staff members will apply for minor (or) major research projects and publish papers in UGC Recognised Journals. If any staff member published Research papers then they will submit a copy of publication to the Research Co-ordinator.

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4	Sri M. Gopinda Rajulu		
5	Dr. T. Shafi Shaheb	Lecturer in Botany	Shafi
6	Smt T. Thansi Rani	Lec. in Computer Science	Thansi
7	Sri P. Amarnath Reddy	Lect. in Computer Applications	P. Amarnath
8	Dr. Smt V. Chithamma	Lec. in History	Chithamma
9	Dr. R. Raghupathi Reddy	Lec in Political Science	R. Raghupathi
10	Sri K. Venkata Reddy	Lect. in Commerce	K. Venkata
11	Dr. M. Amaravathi	Lec in Commerce	M. Amaravathi
12	Smt. E. Lakshmi Devi	Lec. in Economics	E. Lakshmi
13	Sri K. Khagat Hussain	Lec. in Hindi	Khagat
14	Dr. T. Kalimulla	Lect. in Physics	T. Kalimulla

SNO	Name	DESIGNATION	SIGNATURE
15	Smt C. Sumalatha	CF in physics	
16	Dr. SV Rajashekar Reddy	CP in Maths	
17	Dr. S. Mohana Murali		
18	Sri N. Rama krishnaiah	C-F in Zoology	N-Ramakrishnaiah

Meeting NO: 02

3

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 colleagues to go through the broucher & interested Candidates pay the Subscription.

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2.	Dr. M Anwar Hussain	Lecturer in Telugu	H. Anwar
3.	Dr. Shaik Thajoddin	Reader in Mathematics	S. Thajoddin
4.	Sri M Govindarajulu	Lecturer in Chemistry	M. Govindarajulu
5.	Dr T Shali Saheb	Lecturer in Botany	T. Shali Saheb
6.	Smt T Jhansi Rani	Lecturer in Computer Science	Jhansi Rani
7.	Sri P Amaranatha Reddy	Lecturer in Computer Application	P. Amaranatha Reddy
8.	Smt V Chittemma	Lecturer in History	V. Chittemma
9.	Dr R Raghupathi Reddy	Lecturer in Political Science	R. Raghupathi Reddy
10.	Sri K Venkata Reddy	Lecturer in Commerce	K. Venkata Reddy
11.	Dr. M. Amaravathi	Lecturer in Commerce	M. Amaravathi
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16.	Dr.SV Rajasekhara Reddy	Contract Faculty in Mathematics	S. V. Rajasekhara Reddy
17.	Dr.S. Mohana Murali	Contract Faculty in Commerce	S. Mohana Murali
18.	Sri N Ramakrishnaiah	Contract Faculty in Zoology	N. Ramakrishnaiah

S. Thajoddin
PRINCIPAL
Research Coordinator

Meeting No: 03

Dt: 24-02-2023

All, The Research cell at GDC, Nandikotkur,
requests all staff members to attend a meeting
in the seminar hall on 24/02/2023 at 03:00pm to discuss
the following agenda items.

Agenda:

1. preparation 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 guiding students to prepare innovative models for the upcoming science Exhibition.
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.

convenor: S. Jyotsna

members:

1. T. SHALI SAHEB
2. Dr. R. Raghupathi Reddy

Meeting NO: 04

Dt: 18-04-2023

The Research cell at GDC, Nandikotkur,
requests all staff members to attend a meeting
in the Seminar hall on 18-04-2023 at 03:00 PM to
discuss the following agenda items.

Agenda:

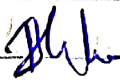
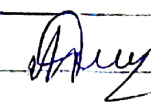
1. To involve ^{faculty} in research activities and increase research publications.
2. To motivate students towards research and encourage them to publish research papers.

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. Vinod Kumar

Members

1. T. SHALI SAHEB 
2. Dr. R. Raghupathi Reddy 

Meeting NO : 05

Date: 26-05-2023

The Research cell at GDC, Nandikotkur, requests all staff members to attend a meeting in the seminar hall on 26-5-2023 at 03:00 PM to discuss the following agenda items.

Agenda:

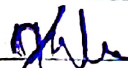
1. To organize national-level seminars, webinars, and e-quiz programs.
2. To motivate students to present seminars.

Resolutions:

1. It was resolved that the staff of all departments should organize national level seminars, webinars, and e-quiz programs.
2. It was resolved that the staff of all departments should encourage students to present their seminars.

convenor: S. Jeyapada

Members:

1. T. SRAJ SAHEB 
2. Dr. R. Raghupathi Reddy 