



SGA GOVERNMENT DEGREE COLLEGE

Newsletter | August 2022



Dr. P. CHANDRA SEKHAR, M.Sc,Ph.D



SRI GURAJADA APPARAO GOVERNMENT DEGREE COLLEGE

(Re-accredited by NAAC with 'A' Grade, Affiliated to Andhra University)

YELLAMANCHILI - 531055, ANDHRA PRADESH



S.G.A Government Degree College

Monthly Newsletter | August 2022



Welcome to SGA GOVT DEGREE COLLEGE

Sri Gurajada Appa Rao Government Degree College was established in the year 1987 by Government of Andhra Pradesh. The college was named after eminent social reformer, educationalist and modern age poet Sri Gurajada Appa Rao. The college was accredited with 'A' grade (CGPA-3.03) in Cycle-II accreditation in the year 2015 by NAAC, Bangalore. The college is affiliated to Andhra University, Visakhapatnam.



Dr P Chandra Sekhar,
M.Sc. Ph.D
Principal.



Dr G Kiran Kumar,
M.A, NET
IQAC Co-ordinator.



Sri D Sai Charan
M.Sc, NET
Editor



Whats inside?

- *NAAC*
- *DEPARTMENTAL ACTIVITIES*
- *TRAINING PROGRAMS*
- *DAYS OBSERVED*
- *EDUCATIONAL TOURS*
- *ACHIEVEMENTS*
- *SOCIAL SERVICE*
- *CELEBRATIONS*
- *DONATIONS*

NAAC REVIEW MEETING HELD AT MANA TV HALL



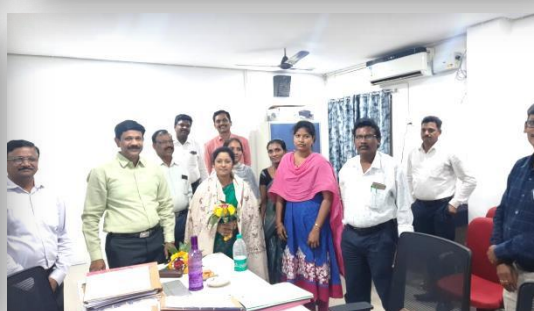
NAAC Review meeting Held at MANA TV hall on 12-08-2022. The Principal ,Dr P Chandra Sekhar along with the staff participated in the meeting. Sri G Kiran Kumar, NAAC coordinator reviewed the records of the various departments criteria wise and gave suggestions to the staff in the preparation for NAAC.

NAAC REVIEW MEETING HELD AT IQAC



NAAC Review meeting Held at IQAC hall on 24-08-2022. The Principal ,Dr P Chandra Sekhar along with the staff participated in the meeting.Sri G Kiran Kumar, NAAC coordinator reviewed the records of the various departments criteria wise and gave suggestions to the staff in the preparation for NAAC.

THE NAAC GUIDING TEAM VISITED THE COLLEGE



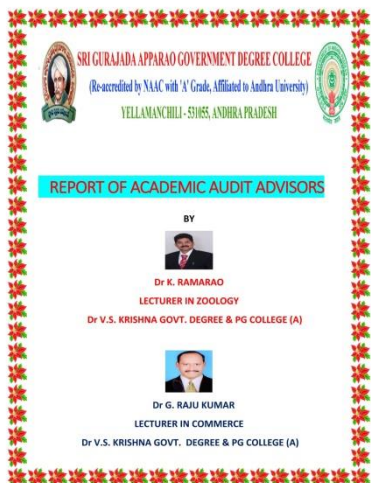
The NAAC guiding team visited the college on 25-08-2022. Dr K Sriramulu verified the criteria wise data of the college gave brief suggestions to the staff for NAAC SSR submission.

ACADEMIC AUDIT HELD AT COLLEGE



The Academic Audit held on 27-08-2022 in the college. The Advisors Dr K Rama Rao and Dr G Raj Kumar from Dr V S Krishna GDC, Visakhapatnam visited the various departments in the college for audit.

HIGHLIGHTS OF ACADEMIC AUDIT REVIEW



GOVT PERMITTED THE COLLEGE TO START M.SC ORGANIC CHEMISTRY COURSE TO THE COLLEGE FROM A.Y 2022-23



10	GDC, Yellamanchili	M.Sc.	Organic Chemistry	Self- finance	English	20	Permitted from the AY 2022-23
----	-----------------------	-------	-------------------	------------------	---------	----	----------------------------------

డిగ్రీ కళాశాలలో ఆర్గానిక్ కెమిస్ట్రీ కోర్సు

ఎలమంచిలి: పట్టణంలోని గురజాడ అప్పారావు ప్రభుత్వ డిగ్రీ కళాశాలలో ఈ ఏడాది నుంచి కొత్తగా ఆర్గానిక్ కెమిస్ట్రీ గ్రూపు విద్యార్థులకు అందుబాటులోకి రానున్నట్లు కళాశాల ప్రెసిడెంట్ చంద్రశేఖర్ తెలిపారు. శుక్రవారం ఆయన విలేజ్‌వరల్ మాట్లాడుతూ ఇందుకు సంబంధించి ప్రభుత్వం నుంచి ఉత్తర్వులు అందాయన్నారు. ఈ కోర్సులో ఇరవై సీట్లు అందుబాటులో ఉండనున్నట్లు చెప్పారు. ఆసక్తిగల విద్యార్థులు కోర్సులో చేరేందుకు కళాశాలలో సంప్రదించాల్సిందీగా ఆయన సూచించారు.



మాట్లాడుతున్న ప్రెసిడెంట్

పీజీ విద్యార్థులకు తీపి కబురు

ఎలమంచిలి ప్రభుత్వ కళాశాలలో ఆర్గానిక్ కెమిస్ట్రీ కోర్సు

ఎలమంచిలి, న్యూస్టుడే: ఎలమంచిలి పట్టణంలోని గురజాడ అప్పారావు ప్రభుత్వ పీజీ కళాశాలలో ఈ ఏడాది నుంచి సైన్స్ కోర్సులు అందుబాటులోకి రానున్నాయి. ఈ విద్యా సంవత్సరం నుంచి ఆర్గానిక్ కెమిస్ట్రీ కోర్సు ప్రవేశపెట్టారు. ఇక్కడ పీజీ కళాశాల ఏర్పాటు చేసినా ఇంతవరకు ఎంబాం కోర్సు ఒక్కటే అందుబాటులో ఉండేది. సైన్స్ కోర్సులు చదవాలంటే దూరప్రాంతాలకు వెళ్లాల్సి వచ్చేది. ప్రస్తుతం మంచి డిమాండ్ ఉన్న ఆర్గానిక్ కెమిస్ట్రీ కోర్సు అందుబాటులోకి రేవడంతో ఇది విద్యార్థులకు ఒక వరంగా మారింది. తొలివిడత కావడంతో ప్రస్తుతం 20 సీట్లు మాత్రమే అందుబాటులోకి తెచ్చారు. వచ్చే ఏడాది నుంచి వీటిని పెంచే అవకాశం ఉంది. ఎలమంచిలికి రైలు, సిటీ బస్సు సదుపాయాలు రెండూ ఉండటంతో ఇక్కడ చదువుకోవడానికి ఎక్కువ మంది ఆసక్తి చూపిస్తారు. కోత్త కోర్సుకు అనుమతి ఇస్తూ ప్రభుత్వం నుంచి ఆదేశాలు వచ్చాయని పీజీ కళాశాల ఇన్‌చార్జ్ ప్రెసిడెంట్ చంద్రశేఖర్ చెప్పారు.

Proceedings of the Commissioner of Collegiate Education,
Andhra Pradesh, Vijayawada
Present: Dr. Pola Bhaskar, L.A.S.

Dated: 04.08.2022

Rc.No. 25/GDC-CS/2021

Sub: Government Degree Colleges – Rationalization of Programmes/ Courses – Permission to start new Conventional/ Restructured/ Market-oriented Courses in U.G. and P.G. Level in addition to the existing courses from the academic year 2022-2023 – Orders – Issued.

Ref: 1. G.O.Ms.No.49, Higher Education (CE) Department, dated 16.09.2021.
2. CCE's Pr.No.25/GDC-CS/2021 Dt.14.7.2022.
3.Requests from the Principals of the concerned Government Degree Colleges in Zonal Level Review Meetings held by the Commissioner of Collegiate Education from 26.07.2022 to 01.08.2022.

- odo -

Zonal level review meetings were held from 26.07.2022 to 01.08.2022, by the Commissioner of Collegiate Education, Andhra Pradesh vide reference 3rd cited, on rationalization of Programmes / Courses in U.G. and P.G. Level and finalized Programmes / Courses from the academic year 2022-2023, in addition to the existing Programmes / Courses in the College.

During the course of review meeting several Principals of the Colleges have requested to accord necessary permission to start new Conventional / Restructured / Market-oriented Courses in U.G. Level and P.G. Level in addition to the existing courses from the academic year 2022-2023 and also certain modifications to the CCE's previous proceedings as mentioned in the Annexure is enclosed without any additional financial commitment to Government subject to the following conditions.

1. No additional posts will be sanctioned for the newly started courses in future.
2. No additional funds will be provided for building, equipment and other infrastructural facilities.
3. The existing Labs, equipment, man power etc., shall be utilized for the newly started courses.
4. The expenditure on salaries of the staff of the Market-oriented Courses shall be met, from the additional special fee collected from the students.
5. The fee structure and expenditure procedure shall be as per the rules in existence.
6. Necessary affiliation from the University concerned has to be obtained and ensure that, the said courses are started from the academic year 2022-23.
7. The Affiliating University is requested not to collect any affiliation fee for new courses, offered for this academic year 2022-23.
8. P.G. courses are on Self-finance basis.

The receipt of these proceedings should be acknowledged.

Sd/-POLA BHASKAR
Commissioner of Collegiate Education

Enclosure : Annexure

To
The Principal of Government Degree Colleges as per Annexure.
Copy to the Regional Joint Directors of Collegiate Education concerned,
Copy to A.G.O. of this Office.
Copy forwarded to the Registrars of concerned University.
Spare.1

// True Copy Attested //

For Commissioner of Collegiate Education

On 04-08-2022, The Commissionerate of the collegiate education has given proceedings to start the self-finance course M.Sc Organic chemistry with initial intake of 20 seats at college from the academic year 2022-23.

**DR P CHANDRA SEKHAR , PRINCIPAL OF THE COLLEGE
INSPECTED AND VERIFIED THE DOCUMENTS OF
SRI VIDYA DEGREE COLLEGE, NARSIPATNAM**



As per the proceedings of the District Collector, The Principal, Dr P Chandra Sekhar, The Vice Principal, Sri R Rama Rao visited and verified the documents of the Sri Vidya Degree College, Narsipatnam on 05-08-2022 and submitted the report to the District Collector.

**Dr P CHANDRA SEKHAR, PRINCIPAL OF THE COLLEGE VISITED
AND INSPECTED PG PYDAH COLLEGE, VISAKHAPATNAM**



**The Principal
Dr P Chandra Sekhar
Verifying the documents
while interacting with
the staff.**

As per the proceedings of the District collector, The Principal Dr P Chandra Sekhar made a inspection visit to the Pydah PG college,visakhapatnam.

**DR P CHANDRA SEKHAR ATTENDED THE MEETING ON
INDUSTRY CONNECT UNDER THE CHAIRMANSHIP OF
DISTRICT COLLECTOR, ANAKAPALLI**



అనకాపల్లి: డిగ్రీ విద్యార్థులకు వృత్తి నైపుణ్యతలో శిక్షణ ఇవ్వాలి
జిల్లాలో డిగ్రీ ఆఖరి సంవత్సరం చదువుతున్న విద్యార్థులకు వృత్తి నైపుణ్యతలో శిక్షణ ఇవ్వాలని అనకాపల్లి జిల్లా కలెక్టర్ వివిధ శాఖల అధికారులకు సూచించారు. అనకాపల్లి కలెక్టరేట్‌లో వివిధ శాఖల అధికారులతో వృత్తి నైపుణ్యత శిక్షణపై సమావేశం నిర్వహించారు. ఈ సమావేశంలో ఆయన మూల్గాడుతూ వ్యవసాయం, పశుపోషణ, డెయిరీ తదితర వాటిలో విద్యార్థులకు శిక్షణ ఇచ్చి ఉపాధి అవకాశాలను మెరుగుపరచాలని అన్నారు.

The Principal, Dr P Chandra Sekhar attended the meeting on industry connect under the chairmanship of District Collector at District Collectorate, Anakapalli on 17-08-2022.

**TO DISCUSS ON INDUSTRY CONNECT
DR P CHANDRA SEKHAR MET DISTRICT COLLECTOR AT
DISTRICT COLLECTORATE**



The Principal, Dr P Chandra Sekhar visited the District collectorate to Discuss on the industry connect with the District Collector on 11-08-2022.

**NSS OF THE COLLEGE HAS ORGANISED An AWARENESS
PROGRAM TO STUDENTS ON AZADI KA AMRUT MAHOTSAV**



**The Members of
NSS of the college
explaining the
students about
the GOI initiative
Azadi ka amrut
mahotsav.**

The NSS unit of the college organised the awareness program to the students about the GOI initiative Azadi ka amrut mahotsav. The Members of the NSS of the college explained development of the nation from the past 75 years.

NSS MEMBERS OF THE COLLEGE ATTENDED THE NSS MEETING AT ANDHRA UNIVERSITY



The NSS members of the college Dr G Vijaya Pratap, Lecturer in Zoology & Sri V Chitti Babu, Lecturer in Commerce attended for the NSS meeting at Andhra University on 17-08-2022.

JOB MELA JOINTLY ORGANISED BY APSSDC AND JKC

Andhra Pradesh State Skill Development Corporation
Government of Andhra Pradesh & Private Sector
AP - INDUSTRY CUSTOMISED SKILL TRAINING & PLACEMENT PROGRAM
ELAMANCHILI, ANAKAPALLI DIST., ANDHRA PRADESH

teejay
INDIA PRIVATE LIMITED
RECRUITMENT DRIVE

Qualification	Gender	Age	Eligibility	Salary
BSC (Inter)	Male	19-35	Freelance / Experienced	Rs. 9750/- + Allowance 1400/- Transport and Food

Procedure: Technical Interview, HR Interview
Venue: Anandharam (APFEZ, Elamanchili, Anakapalli Dist., A.P.)
Duration: One month - On Job Training
Required: Xerox Copies of Educational Certificates, Aadhar, PAN, 4 Passport Size g, Bank Passbook

VENUE:
ent Degree College, Elamanchili, Anakapalli Dist.

INTERVIEW DATE & TIME: 28-08-2022 @ 10.00 AM

Registration Link: <http://apssdc.in/industryplacements/>
For more details contact: Srinivas - 70363 63272

Elamanchili, Andhra Pradesh, India
GVW3+4JB, Elamanchili, Andhra Pradesh 531055, India
Lat 17.545428°
Long 82.854198°
28/08/22 11:20 AM

Elamanchili, Andhra Pradesh, India
GVW3+4JB, Elamanchili, Andhra Pradesh 531055, India
Lat 17.54543°
Long 82.854199°
28/08/22 11:20 AM



The APSSDC and JKC of the college jointly organised the job mela in the college on 28-08-2022. The Teejay company participated in the recruitment drive and selected the candidates through personal interview and document verification.

ESTABLISHMENT OF SKILL HUB BY APSSDC AT COLLEGE



The APSSDC coordinators were met the Principal, Dr P Chandra Sekhar regarding the establishment of skill hub in the college on 29-08-2022.

JKC BATCH-I 2022-23 STARTED



The inaugural session of JKC batch 2022-23 was organised at seminar hall on 03-08-2022. Dr P Chandra Sekhar, The principal, lecturers of Economics, Mathematics were participated in the program, Coordinator of JKC Sri K Venkanna, Mentor of JKC Sri B. Titus Martin has explained the students regarding the program & motivated them to utilise the opportunity.

INAUGURATION SESSION ON INTRAMURAL EVENTS ON THE OCCASSION OF INDEPENDENCE DAY



The inaugural session on intramural events on the occasion of independence day was organised by Department of Physical Education at the seminar hall on 02-08-2022. Dr Y Poli Reddy, Lecturer in physical education has motivated the encouraged the students to participate in the events.

EXTENSION LECTURE BY SRI P S JAGGARAO AT DR VS KRISHNA COLLEGE,VISAKHAPATNAM



Sri P S Jagga Rao, Lecturer in Physics has given a Extension lecturer on “ Dielectric Polarization” at Dr V S Krishna Degree and P G college, Visakhapatnam on 03-08-2022.After explaining the topic, the doubts of students were clarified. Lecturers of physics in Dr V S krishna college were also participated.

**EXTENSION LECTURE BY DR B CHANDRAMOULI,
LECTURER IN BOTANY AT GDC TUNI.**



**Dr B Chandramouli
Lecturer in Botany
Delivering the lecture.**

**Dr B Chandramouli, Lecturer in Botany Delivered a
Extension lecture on “ Principles of Taxonomy” to
the students of Botany at GDC Tuni on 11-08-2022.**

EXTENSION LECTURE BY SRI V.A SATYANARAYANA AT GDC CHODAVARAM



Sri V S Satyanarayana, Lecturer in Telugu delivered a extension lecture at GDC Chodavaram on the eve of Sri Gidugu venakata Ramamurthy birth anniversary on 29-08-2022.

GUEST LECTURE ORGANISED BY DEPARTMENT OF BOTANY



Department of Botany organised a Guest lecture on 29-08-2022. Dr SVS Gangadhar, Principal Scientist at ANGRAU Research station kokkirapalli delivered lecture on “Plant Breeding Methods”.



INDEPENDENCE DAY CELEBRATIONS



The Independence day celebrated in the college, Dr P Chandra Sekhar, The Principal hosted the flag .The Principal and lecturers spoke about the Freedom movement, culture, integrity & development of the nation. The prize distribution for Intramural events winners done by the hands of principal and other lecturers.



BEST MOMENTS IN INDEPENDENCE DAY INTRAMURAL EVENTS



Departmental Activities

**DR B CHANDRAMOULI, LECTURER IN BOTANY RECEIVED
THE DISTRICT MERITORIOUS TEACHER AWARD**



Dr B Chandramouli, Lecturer in Botany received the District Meritorious teacher award from the District collector on 15-08-2022. The Principal, Dr P Chandra Sekhar and the Staff congratulated him for the achievement.

QUIT INDIA MOVEMENT DAY OBSERVED
BY DEPARTMENTS OF ECONOMICS & COMMERCE DURING
AZADI KA AMRUT MAHOTSAV



During the Azadi ka Amrut Mahotsav, The Departments of Economics and Commerce observed the Quit india day at mana tv hall on 08-08-2022. Lecturers of Economics and Commerce had explained the students about the pivotal role of quit india movement in getting independence.

**AWARENESS ON BOMBAY PLAN-1944 ORGANISED
BY DEPARTMENTS OF ECONOMICS & COMMERCE DURING
AZADI KA AMRUT MAHOTSAV**



The Departments of Economics and Commerce organised a awareness program on Bombay plan -1944 during azadi ka amrut mahotsav on 06-08-2022. The Lecturers explained students about the pivotal role of bombay plan in strengthening of economy during that time.

WEC OF THE COLLEGE ORGANISED PROGRAM ON WOMEN FREEDOM FIGHTERS OF INDIA



WEC of the college organised a program on women freedom fighters of India on 13-08-2022 as a part of Azadi ka Amrutsav celebrations. The members of WEC explained the sacrifices and achievements of women freedom fighters in india to the students.

WEC OF THE COLLEGE CONDUCTED A AWARENESS PROGRAM ON DISHA APP



WEC of the college organised a awareness program on Disha APP on 12-08-2022. The members of WEC explained the Installation & usage of the Disha App to the students.

SRI P S JAGGARAO, LECTURER IN PHYSICS ATTENDED THE 5-DAY FDP AT GDC WOMEN,VISAKHAPATNAM



**Sri P S Jagga Rao,
Lecturer in Physics
Giving feedback
regarding the sessions**



Sri P S Jagga Rao, Lecturer in Physics of the college attended the five day certified Faculty development program on solar energy at GDC Women, Visakhapatnam from 10-08-2022 to 14-08-2022.

**SRI V CHITTI BABU, LECTURER IN COMMERCE COMPLETED
THE 5-DAY FDP AT GDC WOMEN, VISAKHAPATNAM**



Sri V Chitti Babu, Lecturer in Commerce attended the Five day certified faculty development program on “Logistics & supply chain management ” at GDC Women from 03-08-2022 to 07-08-2022.

**SRI M KISHORE, LECTURER IN COMMERCE COMPLETED
THE 5-DAY FDP AT DR VS KRISHNA GDC, VISAKHAPATNAM**



DR M. KISHORE

M.Com,UGC-NET,APSET,(Ph.D).

LECTURER IN COMMERCE



Sri Dr M Kishore , Lecturer in Commerce of the college attended the five day certified Faculty development program on “Business Communication” at Dr V S Krishna GDC Women, Visakhapatnam from 03-08-2022 to 07-08-2022.

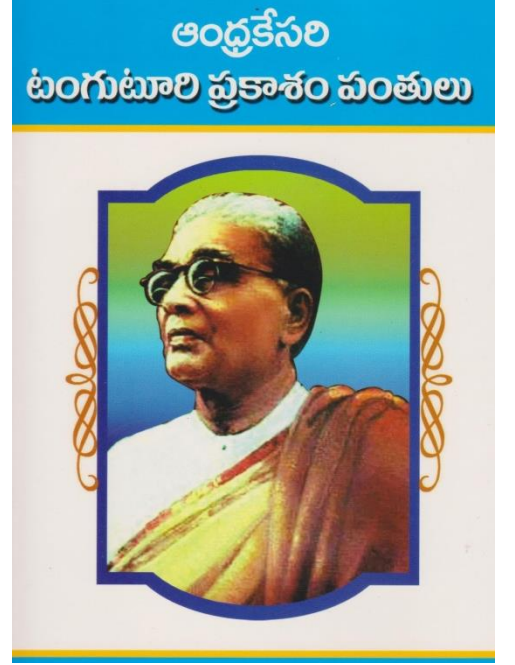
DEPARTMENT OF LIBRARY SCIENCE OBSERVED THE NATIONAL LIBRARIANS DAY



The Department of Library Science observed the National Librarians Day on 12-08-2022 by celebrating the 130th birth day of Dr S R Ranganathan.

Days Observed

**DEPARTMENTS OF LANGUAGES OBSERVED THE BIRTHDAY OF
SRI TANGUTURI PRAKASAM PANTHULU GARU**



Departments of Telugu, English and Hindi celebrated the 151th birth anniversary of Andhra kesari Sri Tanguturi Prakasam Panthulugaru on 23-08-2022.

Days Observed

WEC OF THE COLLEGE CELEBRATED THE BIRTH ANNIVERSARY OF MOTHER THERESA



Women Empowerment Cell(WEC) of the college celebrated the birth anniversary of Mother Theresa on 26-08-2022. The members of WEC explained the Inspirational life of Mother Theresa to the students.

Days Observed

INTERNATIONAL TELUGU LANGUAGE DAY CELEBRATED



Department of Telugu Celebrated the International Telugu Language Day on 29-08-2022. The Principal, Dr P Chandra Sekhar and lecturers from various departments along with the students were participated in the program.

Days Observed

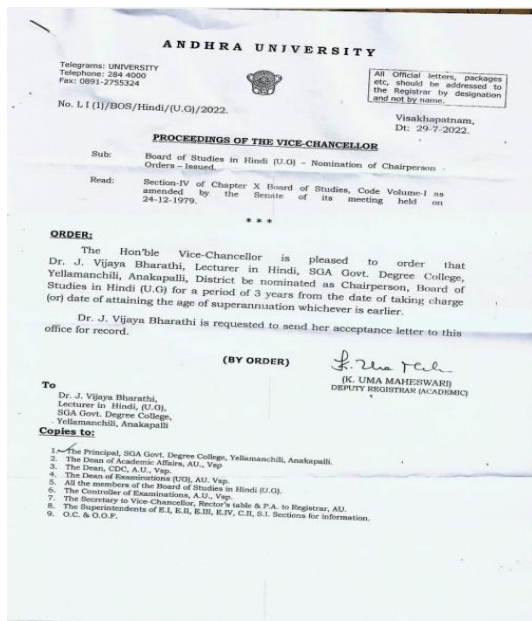
DEPARTMENT OF BOTANY OBSERVED THE WORLD BIOFUEL DAY



Department of Botany observed the World Biofuel Day on 10-08-2022. The Lecturers Dr B Chandramouli and Dr V Padmaja explained the students about the necessity to use non conventional source of energy as a alternative to fossil fuel in maintaining balanced environment.

Days Observed

**DR J VIJAYA BHARATI, LECTURER IN HINDI NOMINATED
AS A CHAIR PERSON, BOARD OF STUDIES HINDI(U.G)**



DR J VIJAYA BHARATI,

M.Sc,Ph.D,SLET

LECTURER IN HINDI

Dr J Vijaya Bharati, Lecturer in Hindi was nominated as a chair person to the Board of Studies Hindi (U.G) for a period of three years at , Andhra University. Dr P Chandra Sekhar, The Principal and the staff were congratulated her on this occasion.

THE RESEARCH ARTICLE OF DR V PADMAJA, LECTURER IN BOTANY HAD PUBLISHED IN THE NATIONAL JOURNAL.

Current Trends in Biotechnology and Pharmacy
Vol. 16 (3) 373 – 383, July 2022, ISSN 0873-8916 (Print), 2220-7303 (Online)
10.5530/ctbp.2022.3.51

373

Ball Milling Synthesis of Herbal Nanopowders from Various Parts of Rauwolfia Serpentina, and their GC-MS Analysis and Evaluation Of Antimicrobial Activity.

Vasa Padmaja¹, G.madhavi², Gorrepati¹ Rosaliah, Kakumanu Babu¹

¹Department of Botany and Microbiology, Acharya Nagarjuna University, Nagarjuna Nagar, Gun-
tur, Andhra Pradesh, India.

²Vijaya Institute of pharmaceutical sciences for Women, Vijayawada

*Corresponding author: prothoo@gmail.com

Abstract

In the field of nanotechnology Green synthesis of nanoparticles has received increasing attention because of its eco-friendliness, cost effective nature, safety and simplicity. The present study focuses on the production of herbal nanopowders from *Rauwolfia serpentina*, an important medicinal plant of Apocynaceae, employing ball milling technique which produces homogenous nanoparticles. These nanoparticles were then thoroughly characterized using UV-Visible spectroscopy, Scanning Electron Microscopy, X-Ray Diffraction, FTIR confirmed the presence of various functional groups in the herbal nanopowders. Then the bio-active constituents in root, stem and leaf nanopowders were evaluated using GC-MS. Different types of compounds were identified in root, stem and leaf nanopowders by comparison of GC-MS spectrum with Library searches. The Anti bacterial and anti fungal activity of methanolic root, stem and leaf nano powder extracts are tested against selected bacteria (*Klebsiella pneumoniae*, *Salmonella typhi*, *Vibrio cholerae*, *Corynebacterium diphtheriae*, *Vibrio parahaemolyticus*) and selected fungi (*Aspergillus fumigatus*, *Candida albicans*, *Mucor hiemalis*). The methanolic extract of synthesized herbal nanoparticles showed potent antimicrobial activity against all the test bacteria and fungi

when compared to standard drugs.

Key words: *Rauwolfia serpentina*, Ball milling, Herbal nano particles, GC-MS.

Introduction

In recent years, green synthesis of nanoparticles has been an active area of research owing to their excellent properties and remarkable applications. Nanoparticles, the fundamental blocks of Nanotechnology possess some novel properties not seen with macro molecules. At Nano size (1 to 100 nm), atoms and molecules work differently and produce a variety of surprising and interesting results (1). Nanoparticles can be synthesized by physical, chemical and biological approaches. Biological approach for nanoparticle synthesis utilizing plants also called "Green Synthesis" is completely eco-friendly that connects Nanotechnology with plants. Synthesis of metal nanoparticles from plants has attracted the attention of researchers in recent years (2). Various types of metal nanoparticles like silver, gold, copper, zinc etc., have been widely used in different fields of science. Silver nanoparticles were widely used in nanomedicine as they have multi functional applications like anti-bacterial, anti-fungal, anti-viral, anti-parasite, anti-inflammatory, anti-angiogenic and anti-cancer properties (3). Although silver nanoparticles are most frequently used nanoparticles because

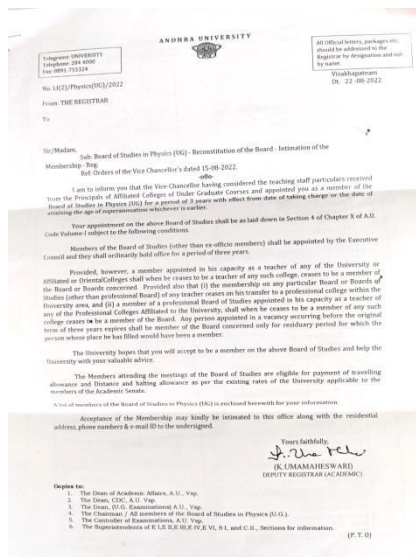
Ball milling synthesis of herbal nanopowders



Dr V Padmaja, M.Sc,B.ed,Ph.D,APSET
Lecturer in Botany.

The Research Article of Dr V Padmaja, Lecturer in Botany has published in the National Journal “Current Trends in Biotechnology and pharmacy” titled “Ball mining synthesis of herbal nano powders” on 27-08-2022.

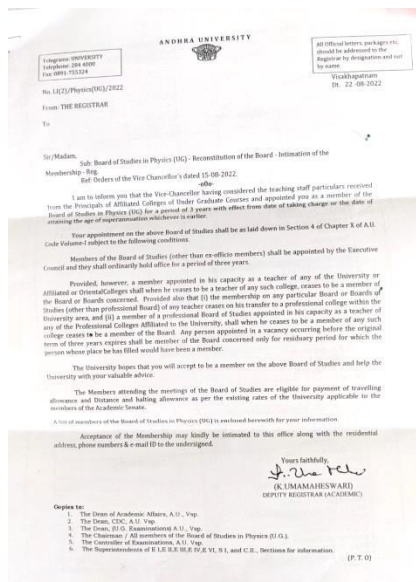
SRI P S JAGGA RAO, LECTURER IN PHYSICS NOMINATED AS A BOARD OF MEMBER(U.G) PHYSICS



<p>2. ✓ Sri P.S. Jagga Rao, Dept. of Physics, SGA Govt. Degree College, Yellamanchili, Anakapalli District, Mail id: psjaggarao@gmail.com Cell: 9292351991</p>	<p>Member</p>
--	---------------

Sri P S Jagga Rao, Lecturer in Physics nominated as a member in board of studies(U.G) physics, Andhra University on 22-08-2022. The Principal, Dr P Chandra Sekhar congratulated him on this occasion.

SRI K VENKANNA, LECTURER IN PHYSICS NOMINATED AS A BOARD OF MEMBER(U.G) PHYSICS



4. ✓	<p>Sri K. Venkanna, Dept. of Physics, SGA Govt. Degree College, Yellamanchili, Anakapalli District, Mail id: karumuri.venkanna@gmail.com Cell: 9542135995</p>	Member
------	--	--------

Sri K Venkanna, Lecturer in Physics nominated as a member in board of studies(U.G) physics, Andhra University on 22-08-2022. The Principal, Dr P Chandra Sekhar congratulated him on this occasion.

RECEIVED THIRTY COMPUTER SYSTEMS FROM THE LAURUS LABS THROUGH CSR FUNDS



With the contribution of Laurus labs through CSR Funds, Thirty computer systems worth 15 Lakh were received on 22-08-2022.

**Sri GURAJADA APPARAO STATUE IN THE COLLEGE
RENOVATED WITH THE CONTRIBUTION OF RETIRED
ENGLISH LECTURER, SRI K RAMAYYA GARU**



Sri Gurajada Apparao Statue in the college renovated with the contribution of Retired English Lecturer, Sri K Ramayya Garu on 19-08-2022.

CONTRIBUTED WIFI ENABLED COLOR PRINTER
BY DEPARTMENTS OF HISTORY AND ECONOMICS



Departments of History and Economics were jointly contributed the Wi-Fi Enabled Colour printer worth 16,000/- to the college on 04-08-2022.

**RAIN HARVESTING PIT WAS ESTABLISHED WITH THE
CONTRIBUTION OF
SRI G SATYANARAYANA, LECTURER IN ENGLISH**



**With the contribution of
Sri G Satyanarayana,
Lecturer in English,
The Rain harvesting pit
was established in the
college on 24-08-2022.**

EXTENSION SERVICE BY DR B CHANDRAMOULI



Dr B Chandramouli , Lecturer in Botany has Extended his services to the society by documenting the case study of patients who undergone for homeo treatment of every Sunday (7,14,21,28) of this month.