



CAMPUS CHRONICLE

News Letter: November 2025

GCRJY'S HIGHLIGHTS

- Curricular Activities
- Co-Curricular Activities
- Research Papers
- Seminars and Workshops
- Support Services
- Sports Achievements



GOVERNMENT COLLEGE

An Autonomous Institute Since 2000

Accredited by NAAC with "A+" Grade (3.38/4.00 CGPA in RAF 2017 Rajahmundry,

E.G DIST, AP, INDIA ,533105



FOREWORD



It gives me immense pleasure to present the November edition of our college newsletter, which reflects the academic vibrancy, institutional initiatives, and student achievements during these meaningful months. This period has been marked by purposeful academic activities, extension programs, research initiatives, and student-centric events that underline our institution's commitment to quality education and holistic development.

The month of November witnessed a harmonious blend of curricular, co-curricular, and extension activities. Academic programs such as seminars, workshops, guest lectures, and active participation in digital learning platforms like NPTEL enriched the teaching–learning process. Simultaneously, extension and outreach activities strengthened students' sense of social responsibility, leadership, and ethical values.

A notable highlight of this period was the celebration of Graduation Day, a proud and memorable occasion that marked an important milestone in the academic journey of our students. The event celebrated their perseverance and achievements, inspiring them to move forward with confidence, integrity, and a strong sense of purpose as responsible citizens.

This edition also records the My academic visit to Kerala, which aimed at gaining valuable insights into best practices in higher education, innovative teaching–learning methods, and effective institutional governance. The exposure gained through this visit is expected to contribute positively to strengthening academic quality, research culture, and institutional development.

The institution continues to promote a growing research culture, with faculty and students actively engaged in research, innovation, and knowledge dissemination. Such initiatives encourage critical thinking and scientific temper, preparing learners to meet contemporary academic and societal challenges.

I sincerely appreciate the efforts of the editorial team for their dedication in bringing out this newsletter and congratulate the faculty members and students whose achievements and contributions are featured in this issue. I am confident that this newsletter will serve as an informative and inspiring platform, motivating students to strive for excellence and lifelong learning.

I extend my best wishes for the continued progress and success of our institution.

With warm regards,
Ramachandra R.K
Principal
Government College (A), Rajahmundry

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INDEX

- INSTITUTIONAL ACTIVITIES 6-7
- CURRICULAR ACTIVITIES 9-15
- CO-CURRICULAR ACTIVITIES 17-33
- PAPER PUBLICATION 35-37
- FACULTY CORNER 39-42
- STUDENT CORNER 44-51
- BEST PRACTICES 53
- SEMINARS AND WORKSHOPS 55-56
- EXTENSION ACTIVITIES 58-77



INSTITUTIONAL ACTIVITIES

INSTITUTIONAL ACTIVITIES

UG GRADUATION DAY

October 8, 2025:

Government College (Autonomous), Rajahmundry, celebrated its Undergraduate Graduation Day with great enthusiasm and pride, marking the conferment of original degree certificates to students of the 2018–21 and 2019–22 batches.

A total of 2,349 graduates received their original degrees during the ceremony. The occasion was graced by the Honourable Vice-Chancellor of Adikavi Nannaya University (AKNU), Prof. Prasanna Sree, as the Chief Guest. The event was further dignified by the presence of Dr. Ch. Krishna Garu, Joint Director, Office of the Commissioner of Collegiate Education (CCE), and Dr. P. V. Krishan Garu, Regional Joint Director (Zones I & II), NRC jurisdiction. Principals from various colleges under the NRC jurisdiction, alumni, teaching and non-teaching staff, and students actively participated in the programme, making the event a memorable milestone in the academic journey of the graduates.

The dignitaries congratulated the graduates and encouraged them to uphold values of integrity, excellence, and social responsibility in their future endeavours.



GODAVARI
02 TADEPALLIGUDEM SATURDAY 08.11.2025

R'varam Govt College celebrates convocation on a grand note



The convocation for degree students held at Government College in Rajamahendravaram on Friday | EXPRESS

EXPRESS NEWS SERVICE
@Rajamahendravaram

GOVERNMENT (Autonomous) College held its convocation ceremony for degree students on Friday at Anam Kala Kendram, organised by the College of Education, Rajamahendravaram.

Chancellor of Adikavi Nannaya University, conferred degrees upon the graduating students. In her address, she described Graduation Day as a time for reflection as well as celebration. She encouraged students to use their education to serve the society.

College Principal Dr Ramachandra RK presided over the ceremony and presented the institutional report, noting that graduation marks both the culmination of academic effort and the beginning of new opportunities. Dr K. Babu, Convenor of the Convocation, also addressed the gathering.



INSTITUTIONAL ACTIVITIES

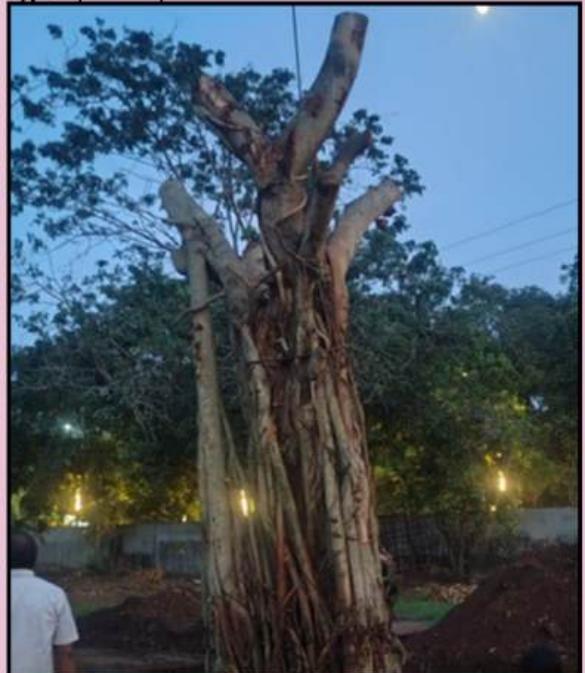
November 30

Ramachandra RK, GovernmentC ollege visited the Kerala Higher Education system for new initiatives in quality enhancement in Academics Skilling and Reseach.



OCT 6 2025

the opportunity to replant two 70-year-old raavi trees at the newly developed gates in collaboration with the Forest Department and Rotary Club of Rajahmundry. Giving these trees a new lease on life has brought me immense joy. Not only will they enhance the greenery on our campus, but they'll also serve as oxygen-rich lungs for our students.



CURRICULAR ACTIVITIES

•••• CURRICULAR ACTIVITIES

DEPARTMENT OF PHYSICS

Deeksharambh

Awareness on Major system, Physics Labs, Class rooms , Digital facilities, Departmental Library, Sports and Games, NCC & NSS etc and Academic competition were conducted from department physics from 22 September to 25 September 2025 and 6th Oct to 10 Oct 2025.



GST 2.0 celebrations

On account of GST 2.0 celebrations, the department of physics was conducted awareness program and PPT presentation to the students of UG and PG Physics students 12/10/2025 to 21/10/2025



CURRICULAR ACTIVITIES

DEPARTMENT OF MICROBIOLOGY

DEEKSHARAMBH 2025

Department of Microbiology welcomed first year students and conducted deeksharambh programme. As part of Induction Programme Department of Microbiology conducted various programmes. Deeksharambh week 01-10-2025 to 10-11-2025.



Conducted Guest Lecture by Dr. B. Bhavani on Communication skills



Conducted Guest Lecture on Human Rights by Dr. S. Priskilla

DEPARTMENT OF ECONOMICS

DEEKSHARAMBH

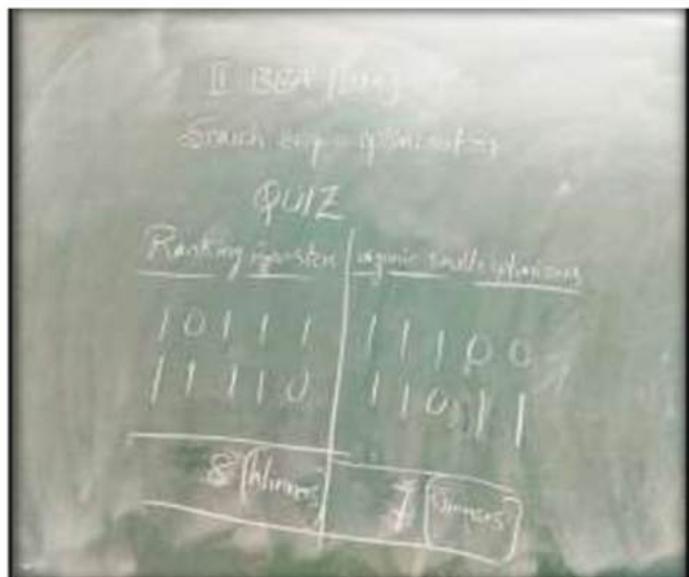


The Department of Economics conducted “Deeksharambh-2025” with the objective of welcoming and orienting the first-year students of B.A. Economics (Honours) and B.A. Rural Development for the Academic Year 2025-26. Students were introduced to departmental facilities, curriculum structure, learning outcomes, and future academic opportunities. Dr. R. Balayya In-charge Department of Economics Emphasized personality development, ethics, and responsibility of students under NEP. K. Ananda Rao, Lecturer in Economics Motivated students to actively participate in value-added activities Chatrapati V.S. Saladi Lecturer in Economics Encouraged students to build strong fundamentals in Economics. Dr. A. Prasadu Lecturer in Economics Highlighted career opportunities and competitive exam preparation K.V. Ganesh Kumar Lecturer in Economics Shared insights on practical learning tools and participatory classroom approaches

CURRICULAR ACTIVITIES

DEPARTMENT OF COMMERCE AND MANAGEMENT

As part of the Continuous Internal Assessment (CIA) for the course Search Engine Optimization (SEO), a Quiz (Multiple Choice Questions based) was organized for the II BBA Digital Marketing students of Semester III. The activity aimed to test students' subject knowledge, application skills, and quick decision-making abilities in SEO concepts. The quiz activity was successful in creating an interactive and competitive learning environment. It helped students strengthen their conceptual clarity in SEO while fostering teamwork and confidence. The exercise effectively contributed towards the objectives of Continuous Internal Assessment and overall skill development of the students.



CURRICULAR ACTIVITIES

DEPARTMENT OF COMMERCE AND MANAGEMENT

As part of the Continuous Internal Assessment (CIA) requirements for the course Change Management, group discussions were organized for II BBA Digital Marketing students. The activity aimed to evaluate the students' understanding of change management concepts, improve their communication and critical thinking skills, and encourage collaborative learning through peer interaction.



DEPARTMENT OF BIOTECHNOLOGY

Name of the activity : Deeksharambh program

Title of the Activity : student Induction program

Date: 06/10 /25,Day:Monday



Students visiting all department- Campus

CURRICULAR ACTIVITIES

DEPARTMENT OF CHEMISTRY

Awareness session for students on competitive examinations

The Department of Chemistry, Government College (A), Rajahmundry, organized an awareness session for students on competitive examinations today, i.e., on 10.10.2025, as part of DikshaRambh. Sri I. Durgaprasad, Expert in Reasoning from Sri Dhars Institute, Vijayawada, participated in the session and provided detailed guidance to students on how to compete for government jobs. He explained the syllabi of various competitive exams such as SSC, IBPS, RRB, APPSC, and UPSC; their preparation strategies; time management; salaries and benefits; and how to select the right competitive exams. All Chemistry students attended the program and clarified their doubts. The Head of the Department of Chemistry, Sri T. Srinivasa Rao, and other faculty members also participated.



DEEKSHARAMBH 2025

Government (A) College, Rajahmundry, on 10.10.2025, the Department of Chemistry, as part of the "Diksharambh" programme, organized an awareness seminar for students on the employment opportunities available in Navaratna companies. The session was conducted by Shri N. Ramayya, Senior Manager, GAIL (India) Ltd. In this programme, Shri N. Ramayya explained in detail to the students the various job opportunities that arise from studying Chemistry, and the career prospects in the chemical industry, pharmaceutical industry, and the teaching field. He also elaborated on the employment opportunities and salary structures in prominent Navaratna companies such as ONGC, GAIL, and HPCL, and clearly outlined the kind of preparation required to secure such jobs.



CURRICULAR ACTIVITIES

DEPARTMENT OF COMPUTER SCIENCE

DEEKSHARAMBH 2025

The Student Induction Programme (Deeksharambh) for the academic year 2025–26 was organized for newly admitted students by the department of Computer Science to help them settle comfortably into the academic and social environment of the institution. The programme introduced students to the vision, mission, values, culture, and rules of the college while promoting interaction among peers, faculty, and mentors.



Institution Vision, Mission, Core Values; POs, PSOs & COs

Invited Talk

The Department of Computer Science organized an Invited Talk on Career Development to provide guidance and industry insights to students on : 09.10.2025 The session was delivered by Mr. Sree Sai Kiran, a professional from Amaravathi Solutions, who shared his valuable experiences and knowledge about current industry expectations.

During the interaction, the speaker highlighted various career opportunities in the IT sector, essential technical and soft skills, emerging technologies, and effective strategies for career planning. He also emphasized the importance of continuous learning, adaptability, and professional ethics for long-term career growth.



CURRICULAR ACTIVITIES

DEPARTMENT OF ZOOLOGY

The Viva Voce for III B.Sc. Zoology (Aquaculture) students was conducted at the GCRJY FDP Building following the successful completion of their long-term internship at Lakshitha Bioresources, Bapatla, from 15 July to 30 October 2025. A total of 47 students participated in the evaluation and were awarded certificates. The assessment was conducted by Mr. Nagesh Babu, CEO, Lakshitha Bioresources, who evaluated students' field skills, technical knowledge, and industry exposure.

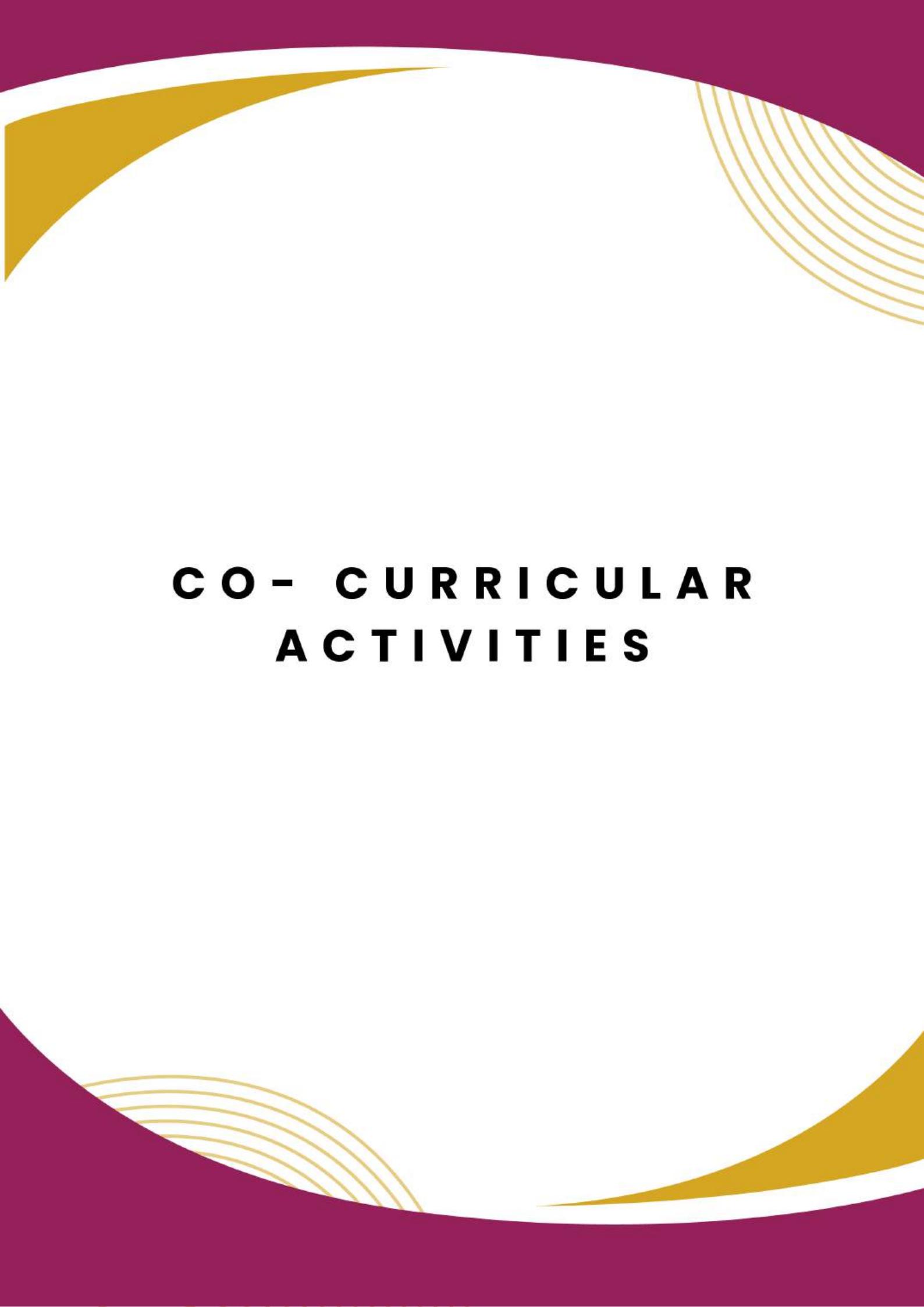
During the internship, students received hands-on training in shrimp culture units, processing plants, shrimp farm operations, fish breeding and hatchery units, and water quality monitoring. The program aimed to provide real-time exposure to aquaculture practices and enhance students' technical and practical skills. Students reported improved confidence, industry readiness, and better understanding of aquaculture operations. The Viva Voce was held under the supervision of Dr. Sriram Murthy, Vice Principal, and Dr. K. Durga Rao, Head of the Department, with faculty members G. Ravi

Teja, Dr. K. Babu, M. Vijaya Shanti, and N. Varakumari coordinating the program. The internship successfully bridged academic learning with industry requirements, benefiting all 47 students.

తోసాడ్చు

ముఖ్యగోదావలి





CO - CURRICULAR ACTIVITIES

CO-CURRICULAR ACTIVITIES

DEPARTMENT OF PHYSICS

GUEST LECTURE

A guest lecture was delivered by Dr. D. Pamu, Department of Physics and Nanotechnology, IIT Guwahati, on 22-10-2025. He spoke on “New Initiatives in Physics and Research in Biophysical Science,” highlighting emerging trends and interdisciplinary research opportunities. The session greatly inspired students and faculty to explore advanced areas of scientific research.



GUEST LECTURE



The Department of Physics organized a guest lecture by Dr. B. Nageswara Rao from Dr. V.S. Krishna Degree College, Vizag, on 15-09-2025. He delivered an insightful session on “Career Opportunities for Physics Students” and “Physics in Daily Life.” The talk inspired students to explore diverse career paths and appreciate the role of physics in everyday phenomena.

Student seminars

Student seminars conducted by the department of physics: on the topic recent developments in Quantum computing



CO-CURRICULAR ACTIVITIES

DEPARTMENT OF PHYSICS

Dr. A.P.J. Abdul Kalam Birth Anniversary Celebrations

The Department of Physics, Government College (Autonomous), Rajahmundry, organized the birth anniversary celebrations of Bharat Ratna and People's President Dr. A.P.J. Abdul Kalam in a grand manner. College Principal Dr. Ramachandra R.K. attended as the chief guest and addressed the students. He said, "Dr. Kalam was a symbol of knowledge and inspiration for the youth of our nation. His life and vision motivate every student to strive hard for the progress of the country." Head of the Department of Physics, Dr. C.H. Komala Lakshmi, spoke on the occasion and said, "Dr. Kalam's journey in science and his dedication towards innovation should inspire every student. His principles serve as a guiding light for today's generation." As part of the celebrations, students presented short speeches depicting the inspirational quotes and life events of Dr. Kalam. Faculty members and students paid floral tributes to Dr. Kalam's portrait. The event was well-coordinated by the staff members of the Department of Physics. "Dream, dream, dream. Dreams transform into thoughts and thoughts result in action" — the program concluded with this inspiring message of Dr. Kalam.



DEPARTMENT OF TELUGU

Department of telugu organised "VALMIKI JAYANTHI" On 17-10-2025 under the chairmanship of Principal dr.R.K.Ramachandra deliberate the valuable message on Mahakavi vaalmiki, dr.P.A Satyanarayana lecturer in charge Telugu discussed about his literary contribution and our students actively participated and learned so many values from his literature.



CO-CURRICULAR ACTIVITIES

DEPARTMENT OF PHYSICS

Homi Jehangir Bhabha's birth anniversary

31-Oct-25 • Main Edition • EAST GODAVARI •

దేశభవ్యద్దిలో శాస్త్రవేత్తల పాత్ర కీలకం

దేవీచక్: దేశభవ్యద్దిలో శాస్త్రవేత్తల పాత్ర కీలక మని రాజుపుండ్రవరం ప్రముఖుడై ఆర్ట్స్ కళాల అధ్యాపకులు డాక్టర్ వి.గౌరీనాయుడు అన్నారు. గురువారు కళాల భౌతికశాస్త్ర విభాగం ఆధ్యాత్మిక భారత అఱుపక్కి పితామహుడు పోటీ జపాంగీర్ బాబా జయింతి నిర్వహించారు. ఈ సందర్భంగా అయిన మాట్లాడుతూ శాస్త్ర పరిశోధన ప్రాధాన్యం వివరించారు.

On the occasion of Homi Jehangir Bhabha's birth anniversary, the Department of Physics joyously organized a commemorative celebration to honor his monumental contributions to science. Bhabha widely regarded as the father of India's nuclear programme, founding director of Tata Institute of Fundamental Research (TIFR) and the earliest visionary behind the country's atomic energy ambitions — was born on 30 October 1909. The event saw faculty and students of 32 in number gather for a brief tribute, a short talk highlighting his pioneering work in nuclear physics and his enduring legacy in shaping India's scientific landscape.



CO-CURRICULAR ACTIVITIES

DEPARTMENT OF MICROBIOLOGY

Guest Lecture:

Date:21-11-2025

Topic: Awareness on Antimicrobial agents and antibiotic resistance

Venu: Carrier guidance and Competitive Exams
cell

Guest Lecturer:Dr.M.Bharathi

Hod, Dept of Microbiology

Government Medical College, Rajahmundry.

On 21-11-25 Dr.M.Bharathi, gave a lecture on antimicrobial resistance and awareness on antimicrobial agents on the location of World Antimicrobial Awareness Week .All the First year students of Microbiology and Biotechnology are participated along with the staff .



DEPARTMENT OF MATHEMATICS

OneWeek Capacity Building Program on Introduction to "R"

Date: October 15, 2025

Venue: DigiHub, Government College
(Autonomous), Rajahmundry

Occasion: Birthday celebration of Dr. APJ Abdul Kalam, Former President of India

Organized by: Department of Mathematics in
association with Department of Computer Science
Outcomes

Participants gained foundational R programming skills.

Enhanced interdisciplinary collaboration between departments.

Positive feedback received with demand for advanced followup sessions.



ಅಬ್ಬುಲ್ ಕಲಾಮ್ಕು ಮುನ ನಿವಾಳಿ

ప్రాంతికు - దుండులంగ మాటలాలు. ఈ శర్పములలో ఉండుట టెక్క అంచులుగుణం స్విత్త అన్న కూలలలో మార్కె మాటలాలలో కేంద్రముల వార్షిక సిల్వర్ ములు, గిల్ల రాపుల వ్యవర్థ పాశికులల్లో కొమ్మ అయించి వెంగి ఉండుట, విచారణ పొనుశాస్త్రాలు.



CO-CURRICULAR ACTIVITIES

DEPARTMENT OF MATHEMATICS

Birth anniversary of the legendary **"Human Computer," Ms. Shakuntala Devi**,

On the occasion of the birth anniversary of the legendary **"Human Computer," Ms. Shakuntala Devi**, the Department of Mathematics organized an **Inter-Class Mathematics Quiz Competition** on **November 3, 2025**. The event was held for students of **B.Sc. Mathematics** and **B.Sc. Computational Mathematics**. The competition, aptly themed **"Mind Games: A Tribute to Shakuntala Devi,"** challenged participants with intriguing questions spanning Vedic mathematics, mental arithmetic, logical puzzles, and the history of mathematics. The atmosphere was charged with enthusiasm as teams engaged in rapid-fire rounds, demonstrating quick thinking and a strong grasp of mathematical concepts. The event served not only as a celebration of Shakuntala Devi's extraordinary legacy but also as a vibrant platform for students to showcase their talent beyond the conventional curriculum. The winners were awarded certificates of appreciation in a small ceremony, acknowledging their sharp intellect and competitive spirit.



DEPARTMENT OF MICROBIOLOGY

FIELD VISIT

Field visit to Central Tobacco Research Institute-Rajahmundry.

On 24-10-2025, All the students of III BSc Microbiology Honours along with the staff members visited CTRI and learned about different types and techniques of cultivation of commercial crops. They also interacted with the senior scientists and learnt about tissue culture, analytical techniques like PCR, Electrophoresis etc. The students also visited fields of CTRI and seen various varieties of tobacco plants.



CO-CURRICULAR ACTIVITIES

DEPARTMENT OF HISTORY

NOVEMBER -2025

Rajahmundry Government College (A) Date: 19-11-2025 Organized by the Department of History under the supervision of Principal Dr. Ramachandra R.K. and Vice Principal Sri Ramamurthy, the Department of History proudly celebrated the birth anniversary of two legendary women, Rani Lakshmi Bai and Smt. Indira Gandhi, who shaped the history of India with their courage, leadership and patriotism. The program began with a floral tribute to Rani Lakshmi Bai and Smt. Indira Gandhi, who symbolized courage and sacrifice in India's first war of independence (1857). Principal Dr. Ramachandra R.K. addressed the gathering, emphasizing how the fearless spirit, extraordinary leadership and their role as an inspiration to women for generations, the two leaders symbolize women empowerment, resilience and national pride.

Dr. B. Anjani Kumari, Assistant Coordinator, Women Empowerment Cell & History HOD, speaking about supporting women empowerment, said that India's first woman Prime Minister Smt. Indira Gandhi is remembered for her strong will, political acumen and significant contribution to national development, self-reliance and global diplomacy and Rani Lakshmi Bai for the courage she displayed in the 1857 Revolt. Faculty members English HOD Dr. Srilakshmi, Dr. Bhavani, History Faculty, P. Tulasi Kumari, P. Varaprasad.& D. Raju and students presented speeches and patriotic songs showcasing the legacy of these two eminent personalities. The programme concluded with an exposé of the values of courage, discipline and service to the nation displayed by Rani Lakshmi Bai and Smt. Indira Gandhi.



CO-CURRICULAR ACTIVITIES

DEPARTMENT OF ECONOMICS

The Department of Economics organized an Educational Study Tour on 19th November 2025 for 29 students of III B.A. Economics (Honours), accompanied by five faculty members—Sri K. Ananda Rao, Sri Ch. Sivaji, Dr. A. Prasadu, Smt. Gandhimani, and Sri K. V. Ganesh Kumar.

The objective of the tour was to expose students to rural industries, scientific research, small-scale manufacturing, women empowerment initiatives, and defense technology, thereby bridging theoretical classroom concepts with real-world applications.

The tour covered the following locations:

1. Uppada Household Handloom Weaving Industry
2. Agricultural Research Institute, Peddapuram
3. APIIC Industrial Area – Vimal Cool Drink Bottling Unit & Water Packet Cover Manufacturing Unit
4. DWACRA Training Institute for Women
5. Indian Navy Decommissioned Aircraft – Beach Park, Kakinada

Learning Outcomes

The visit enriched students' understanding of:

- Rural artisanal economy
- Labour-intensive production processes
- Need for government support to preserve traditional crafts
- Role of handloom sector in socio-cultural identity



CO-CURRICULAR ACTIVITIES

DEPARTMENT OF ECONOMICS

Visit to Agricultural Research Institute, Peddapuram

The next important visit was to the Agricultural Research Institute (ARI), Peddapuram, where students explored scientific research processes and interacted with senior scientists.

Interaction with Principal Scientist

Students met Dr. M. Ramabhadra Raju, M.Sc (Ag), Ph.D, Principal Scientist (Plant Pathology) & Head of the Institution.

Learning Outcomes

Students understood:

- The importance of scientific research in improving agriculture
- Relationship between policy decisions and agricultural economics
- How climate data is used to support crop planning
- The significance of millets in future food security



CO-CURRICULAR ACTIVITIES

DEPARTMENT OF ECONOMICS

Visit to APIIC Industrial Area, Peddapuram

Students visited two small-scale industries located in the APIIC Industrial Zone.



Visit to Vimal Cool Drink Bottling Plant

Students gained exposure to:

- Beverage production technology
- Industrial hygiene and safety measures
- Cost of production and local market dynamics

Students learned:

- How polyethylene rolls are transformed into water packet covers
- Cutting and sealing process
- Printing of labels and branding
- Quality checks to ensure hygiene and safety



CO-CURRICULAR ACTIVITIES

Visit to DWACRA Training Institute for Women

The students visited a training institute supporting DWACRA groups, aimed at empowering rural women through skill development.

Students understood:

- The role of women's empowerment in socio-economic development
- How training institutes support skill formation and entrepreneurship
- Real-life functioning of self-help groups (SHGs)



Visit to Indian Navy Decommissioned Aircraft – Beach Park, Kakinada

The tour concluded with a visit to a real Indian Navy decommissioned war aircraft displayed at Beach Park, Kakinada.



CO-CURRICULAR ACTIVITIES

DEPARTMENT OF COMMERCE AND MANAGEMENT

An industrial visit to the Steel Plant Museum was organized to provide students with practical exposure to the history, functioning, and technological evolution of the steel industry. The visit aimed to bridge classroom learning with real-time industrial knowledge and to help students understand the heritage and development of steel manufacturing.

Guidance and Coordination

The visit was effectively guided and coordinated by Dr. Sunanda, who provided academic insights throughout the tour.

Additional support was offered by Sri Pavan, who explained the steel production processes and historical displays.

The faculty coordination by Mrs. Mani Ratnam ensured smooth organization, while Sabareesh assisted in managing the student group.

Outcome of the Visit

The visit enriched students' knowledge of industrial operations and steel manufacturing. They gained:

A deeper understanding of the evolution of the steel industry

Awareness of technological innovations

Insights into sustainability and safety practices

Practical exposure to real industrial machinery and workflows

The visit succeeded in enhancing their industrial awareness and complementing their academic learning.



CO-CURRICULAR ACTIVITIES

VISIT TO FOREST RESEARCH CENTRE, LALA CHERUVU

Date of Visit: 23rd October 2025

Venue: Forest Research Centre, Lala Cheruvu, Rajamahendravaram

Submitted by: BBA (Event Management) Students

1. Introduction

As a part of the academic field exposure and experiential learning, the students of BBA (Event Management) visited the Forest Research Centre located at Lala Cheruvu. The visit aimed to help students understand environmental conservation activities, research processes, and how nature-related projects and events are planned and managed.

2. Objectives of the Visit

To gain awareness about forest conservation and biodiversity research.

To understand how environmental events, workshops, and awareness programmes are organized by the centre.

To observe the functioning, facilities, and departments involved in forest research. To connect classroom knowledge with practical exposure.

3. Activities Conducted

Students were given an orientation about the Forest Research Centre and its purpose. A guided tour was provided to the botanical sections, nursery areas, plant species collections, and research units.

Experts explained various tree species, medicinal plants, and conservation methods used by the department.

Students interacted with staff about how environmental awareness programmes are planned and conducted for schools and communities.



CO-CURRICULAR ACTIVITIES

Guest Lecture on “Excellence and Sustainability through Design Thinking”

Delivered by K. Nagireddy

Introduction

This session was organised and coordinated by dr,P V V Satyanarayana , V ramesh krishna, Dr. p. Sunanda , sri pawan , Naidu, Lochana,Reddy and vanaja and all the staff of department of commerce

A special lecture on “Excellence and Sustainability through Design Thinking” was organized for students to enhance their understanding of innovative problem-solving methods and their role in creating sustainable solutions. The session aimed at inspiring learners to think creatively, act responsibly, and design processes that contribute to long-term social and environmental well-being.

The lecture was delivered by K. Nagireddy, an experienced professional known for his expertise in design thinking, leadership development, and sustainable practices. His insightful approach and practical examples helped students relate theoretical concepts to real-world applications.



CO-CURRICULAR ACTIVITIES

DEPARTMENT OF BIOTECHNOLOGY

Name of the Activity: Guest lecture by Dr.M.Bharathi
Title of the Activity : World Antimicrobial Awareness week (WAAW)
Date:21/11/2025 - Day : Friday
Venue: career guidance and competitive Exam cell ,GC [A]Rjy
Resource person: Dr.M.Bharathi ,professor and HoD - Department of Microbiology
Lectures involved: Dr.B.Nageshwari ,Dr.K.Anusha, Mrs .T.sony , Dr.T.Sujatha ,Mrs .K. Jaswanthi ,Mrs .R. Jyothi Prasanna.



DEPARTMENT OF CHEMISTRY

The department of chemistry conducted a guest lecture on “ A awareness programme on the Opportunities in Pharmaceutical industries for Chemistry PG/ UG students by ONGC chief manager Dr. Chiranjeevulu, dated on 8.10.2025. In this programme head of the department of chemistry T. Srinivasa Rao Garu, all chemistry faculty members including all PG and UG students involved and students utilized this lecture to get opportunities in pharma industries.



CO-CURRICULAR ACTIVITIES

DEPARTMENT OF CHEMISTRY

GUEST LECTURE

The department of chemistry conducted a guest lecture on “ A awareness programme on the Opportunities in Pharmaceutical industries for Chemistry PG/ UG students by ONGC chief manager Dr. Chiranjeevulu, dated on 8.10.2025. In this programme head of the department of chemistry T. Srinivasa Rao Garu, all chemistry faculty members including all PG and UG students involved and students utilized this lecture to get opportunities in pharma industries.



BIRTH Anniversary of Dr. A. P. J. Abdul kalam

Government (A) College, Rajahmundry, October 15 — On the occasion of the 94th birth anniversary of Dr. A.P.J. Abdul Kalam, the Department of Chemistry organized celebrations honoring his life and service. Eminent scientist Dr. R. Nageshwar Reddy, Director, Bio Sciences, Hyderabad, attended as the chief guest and delivered an insightful lecture to the students on the topic “Computer-Based Drug Design.” His talk provided valuable guidance and inspired scientific curiosity among the students. The event served as a source of inspiration for launching a new era of research and scientific thinking among the students.



CO-CURRICULAR ACTIVITIES

Mole day celebrations

The Chemistry Department of Government Arts College (A), Rajahmundry, organized personality contests on the occasion of Mole Day celebrations. Numerous students participated enthusiastically in these contests. Dr. T. Narasimha Murthy, Dr. L. Rajeshwari, and Dr. M. Shanta Kumari served as judges for the events.

As part of the program, Department Head, Sri. T. Srinivasarao delivered an elaborate lecture on the importance of the mole concept. Prizes were awarded to the winners, B. Yogita and D. Kusmita. Dr. M. Padmaja coordinated the program, with all other faculty members also taking part.



DEPARTMENT OF COMPUTER SCIENCE

ADA LOVELACE DAY

Department of Computer Science celebrated Ada Lovelace Day on October 16th–2025, a day dedicated to honouring the remarkable achievements of women in STEM.

It is not just any ordinary day; it is a day that reminds us of the indomitable spirit and brilliance of Ada Lovelace, who laid the foundation for modern computing as one of the world's first computer programmers. Her contributions to science and technology continue to inspire countless women around the globe to pursue their passions in fields traditionally dominated by men. On this special day, Department of computer Science conducted a power presentation competition make our students delved into Ada Lovelace's and other woman who made extraordinary contributions in STEM fields.



CO-CURRICULAR ACTIVITIES

DEPARTMENT OF COMPUTER SCIENCE

The Department successfully organized an Industrial Lecture Series on “Full Stack Development” with the objective of familiarizing students with current industry practices and emerging trends in web application development on 14 November 2025 at Digi-Hub Lab. The programme aimed to bridge the gap between theoretical knowledge and real-time industrial requirements. The session provided comprehensive insights into front-end and back-end technologies, database management, application deployment, and industry-standard development tools. The resource person emphasized the importance of mastering technologies such as HTML, CSS, JavaScript, frameworks, server-side programming, and database integration to become industry-ready professionals. During the lecture, students were introduced to the complete development lifecycle of web applications, including design, development, testing, and deployment. The speaker also highlighted the growing demand for full stack developers, required skill sets, career opportunities, and best practices followed in the software industry.



DEPARTMENT OF ZOOLOGY

A guest lecture was conducted on October 25, 2025, to create awareness among Zoology and Aquaculture students about career opportunities and entrepreneurship in the aquaculture sector. Mr. K. Veeranjaneyulu, Scientist, KVK, delivered an extensive and interactive lecture. Students from the Departments of Zoology and Aquaculture actively participated and benefited from the session.

PAPER PUBLICATIONS

PAPER PUBLICATIONS

Mr. N. Nageswara Rao from the Department of Botany has published an international research paper titled “Appraisal of Total Phenolics, Total Flavonoids and Antioxidant Activity from Bran and Flour in Various Sorghum Varieties” in the journal The Bioscan on 24 November 2025. The paper was co-authored by Kiran Kumar Palety, Umakanth Akula, Vijaya Kumar Yeleti, Nageswara Rao Nutukurthi, and Pavan Kumar Gade. The study focuses on evaluating the antioxidant properties of bran and flour from different sorghum varieties.

 **The Bioscan**
INTERNATIONAL JOURNAL OF SCIENTIFIC & APPLIED RESEARCH

20(3): S.I(3), 1864-1880, 2025 www.thebioscan.com

Appraisal of total phenolics, total flavonoids and antioxidants activity from bran and flour in various sorghum varieties

Kiran Kumar Palety^{1,2*}, Umakanth Akula², Vijay Kumar Yeleti¹, Uma Addepally¹, Nageswara Rao Nutukurthi¹, Pavan Kumar Gade¹

1. Department of Food Technology and Management, Loyola Academy, Secunderabad -500010 Telangana, India.
2. ICAR-Indian Institute of Millets Research, Rajendranagar, Hyderabad -500030, Telangana, India.

3. Department of Botany, SCIM Government College, Tumkur, West Godavari District-534211, Andhra Pradesh, India.
4. Centre for Biotechnology, IST, Jawaharlal Nehru Technological University, Hyderabad, Kukatpally -500 085, Telangana, India.
5. Department of Botany, Government Arts College (A), Rajahmundry -533105, Andhra Pradesh, India.
6. Department of Biotechnology, Kavida Degree College, Khammam -507002, Telangana, India.

Running title: Antioxidants of Sorghum

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Contact number: +918130374289

DOI: 10.63001/tbs.2025.v20.i03.S.I(3).pp1864-1880

Case Studies Illustrating the Occurrence and Impact of Micropollutants in Different Environment

Santosh Kumar Badampudi¹, K. V. Nagalakshmi, Padma Seragadam, and **Surekha Pinninti**

Introduction

Micropollutants, often referred to as trace contaminants, are chemical substances that exist in extremely low concentrations but pose significant risks to ecosystems and human health. These pollutants primarily originate from anthropogenic activities, including industrial discharges, agricultural runoff, wastewater treatment processes, and household products (Schwarzenbach, et al., 2006). Despite their low concentrations, micropollutants persist in the environment and accumulate over time, leading to toxicological effects on various biota, including aquatic organisms, terrestrial species, and humans (Kümmerer, 2009). The global concern over micropollutants has grown due to their potential for bioaccumulation, their ability to disrupt hormonal systems, their role in antibiotic resistance, and their contribution to biodiversity loss.

This chapter examines the occurrence and environmental impact of micropollutants through case studies spanning diverse ecosystems, including freshwater, marine,

Dr. Pinninti Surekha from the Department of Chemistry has published a research paper titled “Emerging Micro Pollutants – Case Studies Illustrating the Occurrence and Impact of Micropollutants in Different Environments” in a Springer Nature (Scopus-indexed) publication on 13 November 2025. The paper was co-authored by Santosh Kumar Badampudi, K. V. Nagalakshmi, Padma Seragadam, and Surekha Pinninti, and it highlights case studies on the presence and environmental impact of emerging micropollutants across different ecosystems.

Mr. Pulla Sivakumar from the Department of Chemistry has published a research paper titled “Study of the Antibacterial, Anti-inflammatory and Antioxidant Properties of Bio-synthesized ZnO Nanoparticles Using Aqueous Leaf Extract from *Pereskia bleo* (Seven-Star Needle Plant)” in the journal Next Materials on 27 October 2025. The paper was co-authored by Saikrishna Uggu, Sudhakara Rao Marada, and Sivakumar Pulla, and the study focuses on the green synthesis of ZnO nanoparticles and their biomedical applications.

 **Contents lists available at ScienceDirect**
Next Materials
journal homepage: www.sciencedirect.com/journal/next-materials

Study of the antibacterial, anti-inflammatory, and antioxidant properties of bio-synthesized ZnO nanoparticles using aqueous leaf extract from *Pereskia bleo* (seven-star needle plant)

Saikrishna Uggu^{1,2*}, Sudhakara Rao Marada^{1,2}, Sivakumar Pulla^{1,2}, Anusha Krodi^{1,2}, Narayana Rao Vykunthapu¹, Trinadh Mummuluri^{1,2}, Rama Mohana Rao Dimpala^{1,2}

¹Department of Chemistry, Government College (A), Rajamahendravaram, Andhra Pradesh, India.
²Department of Chemistry, Abhishek Engineering College, Rajamahendravaram, Andhra Pradesh, India.

¹Department of Biotechnology, Government College (A), Rajamahendravaram, Andhra Pradesh, India.
²Department of Chemistry, Government Degree College, A. Periyaralaparam, Andhra Pradesh, India.

¹Radioanalytical Chemistry Division, Bhabha Atomic Research Centre, Mumbai, India.
²Homi Bhabha National Institute, Anushaktinagar, Mumbai, India.

PAPER PUBLICATIONS

Mr. M. Yerri Naidu from the Department of Commerce has published a research paper titled “The Andhra Advantage Paradox: An Analysis of Technology-Driven Growth and Financial Risk Exposure in India’s Aquaculture Hub” in the International Journal of Management, Technology and Engineering on 03 November 2025. The paper was co-authored by M. Y. Naidu and Y. V. Haritha Lochana, and it examines the relationship between technological growth and financial risk in India’s aquaculture sector.

International Journal of Management, Technology And Engineering
ISSN NO : 2249-7459

The Andhra Advantage Paradox: An Analysis of Technology-Driven Growth and Financial Risk Exposure in India's Aquaculture Hub

M.Y. Naidu, Lecturer, Department of Commerce and Management Studies
Government College (Autonomous), Rajahmundry - 533 105, Andhra Pradesh, India

Y.V. Haritha Lochana, Lecturer, Department of Commerce and Management Studies,
Government College (Autonomous), Rajahmundry - 533 105, Andhra Pradesh, India

Dr. K. Ratna Manikyam, Principal, Government Degree College
Chintam - 533 347, Alluri Sitarama Raju District, Andhra Pradesh, India

ABSTRACT
Andhra Pradesh, India's aquaculture hub, contributes significantly to national fish and shrimp production and is pursuing an ambitious 30% compound annual growth rate (CAGR) through a strategy heavily reliant on DeepTech, Artificial Intelligence (AI), and the Internet of Things (IoT). This paper analyses a critical paradox emerging from this strategy: while policy promotes high-tech, capital-intensive farming, the sector's primary stakeholders—the farmers—remain acutely exposed to financial risks. This study, synthesising secondary data from government reports, academic research, and industry analyses, reveals a profound disconnect. Data from a recent survey of over 57,000 farmers shows that 93.8% have no insurance coverage, leaving them vulnerable to production and market shocks. The analysis argues that the state's technology-centric "Aquaculture 2.0" vision is not adequately integrated with mechanisms for financial resilience, such as accessible insurance and credit. To achieve truly sustainable growth, policy must pivot towards an integrated model that bundles technological adoption with robust financial risk management tools.

Journal of Neonatal Surgery
Online: 2226-0439
4, Issue 31s (2025)
www.jneonalsurg.com

Advancements In Immunotoxicology Research: A Comprehensive Review

Obaiah Jamakala¹, Padmaja B², K Usha Rani³, P Prasanna Kumari¹, Vijaya Santhi Matha⁴, M Ramakrishna⁵, Vivek Chintada⁶

¹Department of Zoology, Sri Venkateswara College, University of Delhi, New Delhi-110021
²Department of Zoology, D.N.R College, Bhimavaram, West Godavari, A.P, India
³Department of Botany, D.N.R College, Bhimavaram, West Godavari, A.P, India
⁴Department of Zoology, Government College (A), Rajahmundry, A.P, India
⁵Department of Zoology, Sri A.S.N.M Govt College (A), Palakol, W.G, A.P, India
⁶Department of Zoology, Sri Venkateswara University, Tirupati, A.P., India

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Abstract
Immunotoxicology is a critical field that delves into the effects of environmental factors and chemicals on the immune system. Recent progress in this area has shed light on the mechanisms underlying immune-related disorders and diseases. However, a comprehensive review is essential to consolidate the latest findings and methodologies, bridging existing gaps and enhancing our understanding further. The goal of this review is to present a thorough overview of the recent breakthroughs in immunotoxicology research, emphasizing significant discoveries and emerging trends. By synthesizing this information, the review aims to provide a comprehensive perspective on the current landscape of the field and its potential implications for human health. Key highlights of this review address various aspects of immunotoxicology such as the influence of environmental factors on the immune system, the role of specific chemicals in inducing toxic effects, and the development of novel therapeutic strategies to combat immunological disorders.

Mrs. M. Vijaya Santhi from the Department of Zoology has published a research paper titled “Opportunities and Economic Prospects of Channa striata Farming for Rural Entrepreneurship in Andhra Pradesh” in the International Journal of Management, Technology and Engineering on 18 November 2025. The paper was co-authored by Vijaya Santhi Matha, Dasari Kalyani, and B. Sujatha, and it discusses the economic potential of Channa striata farming as a means of promoting rural entrepreneurship in Andhra Pradesh.

Mrs. M. Vijaya Santhi from the Department of Zoology has published a research paper titled “Advancements in Immunotoxicology Research: A Comprehensive Review” in the Journal of Neonatal Surgery on 25 November 2025. The paper was co-authored by Obaiah Jamakala, Padmaja B. K., Usha Rani, P. Prasanna Kumari, Vijaya Santhi Matha, M. Ramakrishna, and Vivek Chintada, and it provides a comprehensive review of recent developments in immunotoxicology research.

International Journal of Management, Technology And Engineering
ISSN NO : 2249-7459

Opportunities and Economic Prospects of *Channa striata* Farming for Rural Entrepreneurship in Andhra Pradesh

Vijaya Santhi Matha^{1&2*}, Dasari Kalyani^{1}, B.Sujatha^{1***}**

¹School of Life and Health Sciences, Adikavi Nannaya University, Rajamahendravaram
²Department of Zoology, Government College (Autonomous), Rajamahendravaram
³Department of Commerce, Government College (Autonomous), Rajamahendravaram

Corresponding Author*Mrs. Vijaya Santhi Matha vijayasanthi.matha@gnv.ac.in

Abstract
Aquaculture plays a pivotal role in the rural economy of Andhra Pradesh, providing livelihoods, food security, and an important source of income. Carp and shrimp dominate aquaculture; their markets are increasingly challenged by fluctuating prices, disease outbreaks, and oversupply. This has created scope for introducing alternative species. Among them, *Channa striata* (striped snakehead) has gained attention as a hardy and high-value freshwater fish well suited to rural entrepreneurship. Its ability to thrive in low-oxygen environments and

PAPER PUBLICATIONS

Mrs. M. Vijaya Santhi from the Department of Zoology has published a research paper titled “Remediation of Heavy Metals through Genetically Engineered Microorganisms” in Sustainable Green Technologies, Sustainable Economy and Ecotechnology on 30 October 2025. The paper was co-authored by K. Usha Rani, B. Padmaja, Vijaya Santhi Matha, and Vivek Chintada, and it focuses on the use of genetically engineered microorganisms for the remediation of heavy metal pollution.

SPRINGER NATURE Link

Find a journal Publish with us Track your research Search

Home > Sustainable Green Technologies > Chapter

Remediation of Heavy Metals Through Genetically Engineered Microorganism

Chapter | First Online: 31 October 2025

pp 61–77 | [Cite this chapter](#)

K. Usha Rani, B. Padmaja, Vijaya Santhi Matha & Vivek Chintada [✉](#)

Part of the book series: [Sustainable Economy and Ecotechnology \(SEE\)](#)

62 Accesses

<https://doi.org/10.1007/978-93-825-0742-8>

RESEARCH

Open Access

Preparation and biophysical characterisation of Ag–Cu bimetallic nanoparticles

P. Tirupathi Rao^{1,2}, Abhiram Manukuri¹, Vijaya Nirmala Pang³, Durga Lakshmi⁴, B. Mallikarjuna¹, K. Shreyas Chandra⁴ and R. K. Ramachandra^{1*}

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†Correspondence: Address: National Institute of Advanced Nanosciences, Rajamahendravaram, Andhra Pradesh-133296, India
‡Correspondence: Address: Department of Life and Physical Sciences, Andhra National University, Rajamahendravaram, Andhra Pradesh-133296, India
§Correspondence: Address: Medical College, Rajamahendravaram, Andhra Pradesh, India

Abstract

In the present study, seedless synthesis of Ag–Cu bimetallic nanoparticles (BMNPs) was carried out using Soyafl oil assisted sequentially extracted phytochemicals from *Terminalia chebula* (TFC). The objective of the present study is evaluating the effect of sequentially extracted phytochemicals on the synthesis and properties of Ag–Cu BMNPs. The key parameters used in this study are solvent-based phytochemical extraction and photo-induced green synthesis of BMNPs. Preliminary phytochemical screening of TFC revealed the presence of polyphenols, which are significant in metal ion reduction. Evaluation of Ag–Cu optical properties was confirmed using X-ray diffraction (XRD), UV-vis spectrophotometer, and Fourier transform infrared spectroscopy (FTIR). Scanning and transmission electron microscopy (SEM and TEM) techniques revealed that the BMNPs are made of no rod and irregularly shaped particles that are smaller than 100 nm. The comparative antimicrobial activities of TFC extracts and TCFE Ag–Cu BMNPs against bacteria (i.e., *rod* and *fungi*) were found, and both TCFE and TCFE BMNPs are effective against *G⁺* bacteria and fungi. An effective *in vitro* antioxidant property of both TCFE and TCFE Ag–Cu BMNPs using DPPH free radical scavenging activity, a ferric reducing antioxidant power assay, and ABTS cationic radical scavenging activity was observed.

A research article titled “Preparation and Biophysical Characterisation of Ag–Cu Bimetallic Nanoparticles” has been published in the international open-access journal Discover Applied Sciences. The study appeared online on 21 October 2025 and is featured in Volume 7, Article Number 1246 (2025). The research focuses on the preparation of silver–copper (Ag–Cu) bimetallic nanoparticles using an eco-friendly synthesis method and their detailed biophysical characterisation.

FUNDAMENTALS OF ARTIFICIAL INTELLIGENCE

UNLOCK THE SECRETS OF AI: Your Easy, Non-Technical Guide for Beginners



Simplifying the Future of Technology

Suneel Kumar Duvvuri

Published by

Commissionerate of Collegiate Education
Government of Andhra Pradesh

Dr. D. Suneel Kumar, Faculty Member of the Department of Computer Science, has added a significant academic achievement to his credit with the publication of a book titled “Fundamentals of Artificial Intelligence.” The book has been published by the Commissionerate of Collegiate Education, Government of Andhra Pradesh.

FACULTY CORNER

FACULTY CORNER

DEPARTMENT OF PHYSICS

FDP/TRAINING PROGRAMMES/WORKSHOPS /SEMINARS ATTENDED

Dr. Esub Basha Shaik lecturer in Physics successfully completed the 40 Hours Faculty Development Programme jointly organized by Electronics and ICT Academy, MNIT Jaipur and AP State Council for Higher Education (APSCHE)



Dr. B. Harinath Reddy lecturer in Physics successfully completed the 40 Hours Faculty Development Programme jointly organized by Electronics and ICT Academy, MNIT Jaipur and AP State Council for Higher Education (APSCHE)



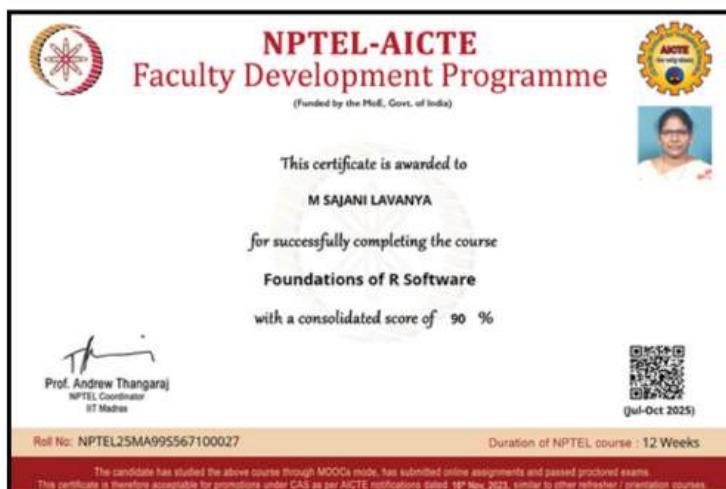
Dr. Esub Basha Shaik lecturer in Physics successfully participated The Viksit Bharat Quiz 2026 on Viksit Bharat Young Leader Dialogue (VBYLD) 2026.



FACULTY CORNER

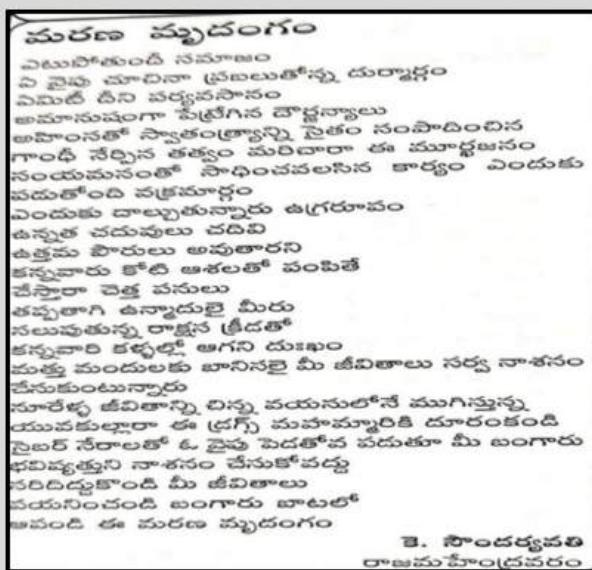
DEPARTMENT OF MATHEMATICS

Ms. M. Sajani Lavanya, Lecturer in Mathematics, has successfully completed the NPTEL-AICTE Faculty Development Programme on “Foundations of R Software” with an outstanding score of 90%. The 12-week advanced course was conducted by IIT Madras under the Ministry of Education and is recognized for faculty promotion under CAS as per AICTE guidelines.



DEPARTMENT OF TELUGU

Smt.K.M.Soudaryavati Lecturer In Telugu Written A Kavitha Published In Drugs & Cybercrime Kavitha Sankalanam



DEPARTMENT OF COMMERCE AND MANAGEMENT

The three faculty of Commerce Department, Sri V.Ramesh Krishna, Sri M.Y.Naidu and Smt.Y.V.Haritha Lochana have successfully completed a 12 week online certificate program under the Swayam NPTEL Platform on Introduction to GST and E-Business.



FACULTY CORNER

DEPARTMENT OF COMPUTER SCIENCE

U.Sandhyarani Lecturer in Computer Science successfully completed the 40 Hours Faculty Development Programme jointly organized by Electronics and ICT Academy, MNIT Jainpur and AP State Council for Higher Education (APSCHE)



H. Deva Raju in Computer Science successfully completed the 40 Hours Faculty Development Programme jointly organized by Electronics and ICT Academy, MNIT Jainpur and AP State Council for Higher Education (APSCHE)



FACULTY CORNER

DEPARTMENT OF ZOOLOGY

Vijaya santhi matha. Lecturer in Zoology Successfully completed two NPTEL online courses ,Aquaculture technology and Neurobiology The course duration is 12 weeks and 8 weeks respectively.



DEPARTMENT OF CHEMISTRY

Dr. M. Santha kumari, Lecturer in chemistry, Government college(A), Rajahmundry, delivered an invited talk M.Sc. Chemistry students on the topic “Importance of Heterocyclic compounds in the synthesis of drugs” on 12th November 2025 in SIR CR REDDY College, Eluru.

నోక్కి

జోష్టు ప్రైస్ జాతులను రక్షించుకోవాలి

ఎలూరు (అంతర్జాతీయ): ప్రశ్నలలో జాపాన గుణాలును ప్రైస్ జాతులు ఎన్నో ఉన్నాయని, గంఠలో ఔద్యుం అంచు ప్రైస్ జాతుల నుంచి తయారు చేసిన బ్రాష్టాల ద్వారానే ఇంగేరీల రాజు పోంద్రువుల అన్ని వ్యాపారాల అస్తిత్వం అంచుల ప్రాపునక్క మాటలు కొంతమార్గం అన్నాడు. స్టోన్స్ నియక రాష్ట్ర పీఎస్ కళాశాల, సియక్లాస్ మాపొల్ కళాశాలలలో అను వేర్పుగా అతిథి ఉన్నాయని కొన్ని మాట్లాడాలు. ఇంసరందిషన్ కార్బోక్రములలో మార్కెట్ సిన్ (గ్రాని) అంచుకత. అలోగ్రై పరిరక్షల తయారపాశన ప్రమాణాన్ని ఒంపాందించడంలో జూలిట స్టోక్ సమేళనాలు - మాందులు ఎంతగానో ఉపయోగపడుతాయని తెలిపాడు. కార్బోక్రములలో పీఎస్ కళాశాల కరస్టాన్ కెంటంట కానాల త్రివిహానందాశ. కైరక్కర పీఎస్ ఎన్ వాయి యిలమర్తి. కెమిట్రీ విభాగాదిచిత్తి వీరాము. అంచుపతులు పొల్గొన్నాడు. సియక్లాస్ మాపొల్ కళాశాలలో నిర్మాంచిన కోల్డ్రూనెట్ పి.పూ.మార్కింగ్ తదితరులు పొల్గొన్నాడు.

13/11/2025 | Eluru | Page : 9
Source : <https://epaper.sakshi.com/>

ABN ఆంధ్రజ్యోతి

జోష్టు మొక్కలపై అవగాహన

ఎలూరుఅర్పన్. నపంబరు 12(అంధ్రజ్యోతి): ప్రామాణ సంస్థామణలో ప్రార్థోస్తుకి కాంపోనెంట్ ప్రోదాన్నాత అనే అంశంపై బుద్ధవారం సౌనిక సీఅర్పలర్ పీఎస్ కళాశాలలో అతిథి ఉపస్థినం జరిగింది. ప్రైస్ జాతుల్లో ఉన్న మొదినినే చిపరాలను రాజుమహింద్రవరు ప్రథమత్తు అంచు పైన్ని కళాశాల అసీస్యూంట్ ల్రాపెసర్ దాక్టర్ ఎం.శాంతికుమారి తెలియేశారు. కరస్టాన్ దెంట్ కె.త్రినిహానరావు, కైరక్కర యిలమర్తి, బాబు, అంచుపతులు రాము, ముర్తి, ప్రవీచ కుమార్, రజని, లక్ష్మీ ప్రియాంక పూర్వాన్నారు.

13/11/2025 | ELURU(ELURU DISTRICT) | Page 8
Source : <https://epaper.andhrajyothi.com>

STUDENT CORNER

STUDENT CORNER

DEPARTMENT OF MICROBIOLOGY

FACILITATION TO THE PG RANKERS BY ALUMNI ASSOCIATION

Our students V.Vidya sridhari-18th rank in PGCE and admitted in M.Sc Molecular microbiology-University of Hyderabad

A.Daiva preethi - 23 rd Rank in PGCE and admitted in M.Sc Microbiology AU.

Ch.Hema-37th rank and Admitted in Msc microbiology-AU.



Hans India

SUNDAY 2 NOVEMBER 2025 | THE HANS INDIA | VIJAYAWADA

PGCET-25 rankers felicitated

HANS NEWS SERVICE
RAJAHMENDRAVARAM



THE Government Arts College Alumni Association, under the leadership of its president Mulla Madhav, hosted a grand awards ceremony for students who secured top ranks (1 to 100) in the PG-CET-2025. The event, held in the college seminar hall, presented awards named after the late Tanguturi Prakasam Pantulu, Rajamahendravaram City MLA Adireddy Srinivas and College Principal Dr. Ramachandra Rao. CRK also attended as chief guests. After the ceremonial felicitation of the

Speaking on the occasion, MLA Adireddy Srinivas commended the activities of the Arts College Alumni Association and urged the award recipients to inspire others. He announced that new buildings on the college premises that are under construction would be inaugurated on the 18th of this month by State IT and Education Minister Nara Lokesh. He recalled the efforts and success of alumni and

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DEPARTMENT OF MATHEMATICS

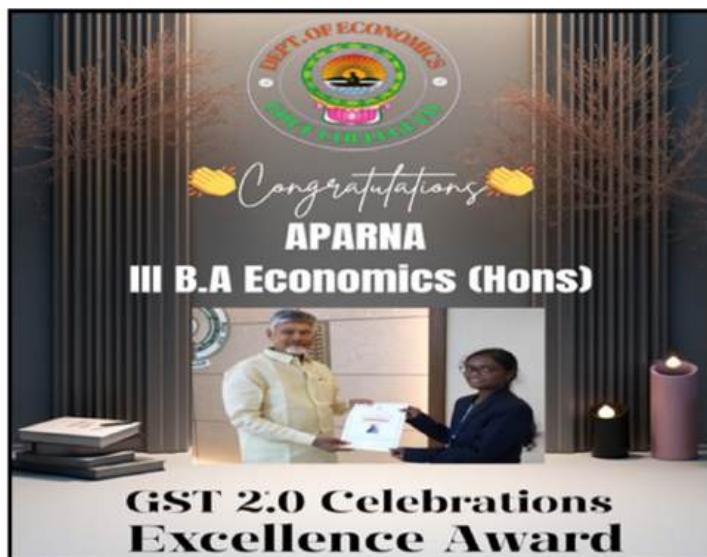
The three students have successfully cleared the national-level NPTEL certification exam in "Foundations of R Software." The 12-week course, conducted by IIT Kanpur and funded by the Ministry of Education, Government of India, saw impressive performances from our students, with Nakkina Aditya scoring a remarkable 81%, TIRRI SAI DURGA SATYAVENI with 70% and MUNGI SRI SAI SRUTHI with 54%. All three candidates excelled in both online assignments and the proctored final examination, earning a certification recommended for 3-4 academic credits.



STUDENT CORNER

DEPARTMENT OF ECONOMICS

STATE LEVEL ELUCTION COMPETITION ON
GST 2.0 FIRST PRIZE : P. SAI APARNA (III B.A
ECONOMICS (HONOURS) & T.REKHA KUMARI(III
B.COM(ACCOUNTING AND TAXATION)



STUDENT CORNER

DEPARTMENT OF COMMERCE AND MANAGEMENT

The E-Business course offered under this platform is a 12-week intensive online certification program designed to introduce comprehensive concepts, tools, and approaches to electronic business. The course serves both undergraduate and postgraduate students, preparing them to manage businesses effectively in the digital world. The E-Business course under SWAYAM-NPTEL has enrolled 8 students across two academic groups:

S.No	Student Name	Student Name	Register Number	Course Name
1	G. Vinodini	III BBA DM	32322611	E-Business
2	P. Sri Vamsi	III BBA DM	32322622	E-Business
3	R. Tarun Kumar	III BBA DM	32322608	E-Business
4	I. Sekhar	III BBA DM	32322624	E-Business
5	N. Durga Bhavani	III BBA DM	32322631	E-Business
6	D. Pushpa	III BBA DM	32322664	E-Business
7	T. Lakshmi Mohan Chandra Kanth	III BBA DM	32322634	E-Business
8	N. Ganga Ratnam	III BBA (H)	32322509	E-Business

STUDENT CORNER

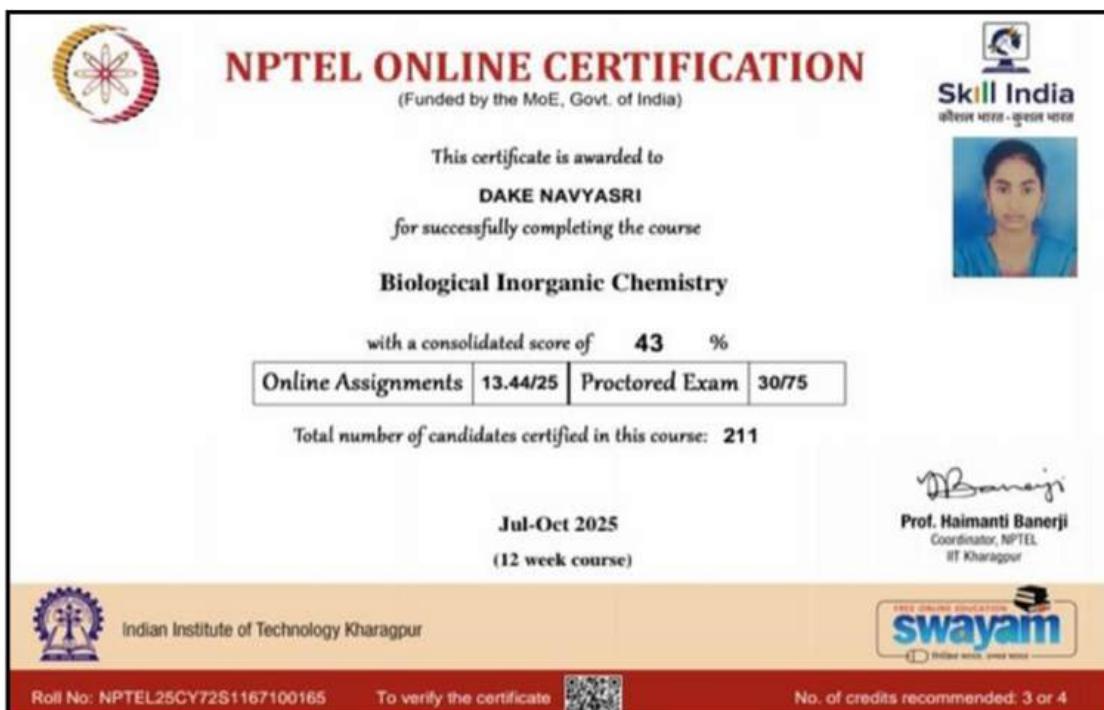
DEPARTMENT OF COMMERCE AND MANAGEMENT



STUDENT CORNER

DEPARTMENT OF CHEMISTRY

From the department of chemistry two of organic chemistry students D. Navya Sri and P. Navya Sri have successfully completed NPTEL 12 weeks course in “ Biological Inorganic chemistry”.



STUDENT CORNER

DEPARTMENT OF CHEMISTRY

From the department of chemistry 15 post graduate students of M.Sc., chemistry students have successfully completed NPTEL 12 weeks course in “ Fundamentals of food process engineering”.

 <p>NPTEL ONLINE CERTIFICATION (Funded by the MoE, Govt. of India)</p> <p>This certificate is awarded to Aedula Vamsi for successfully completing the course</p> <p>Fundamentals of Food Process Engineering with a consolidated score of 56 % Online Assignments 21.88/25 Proctored Exam 33.75/75</p> <p>Total number of candidates certified in this course: 204 Jul-Oct 2025 (12 week course) Prof. Hemant Basaj (Coordinator, NPTEL, IIT Kharagpur) swayam</p>	 <p>NPTEL ONLINE CERTIFICATION (Funded by the MoE, Govt. of India)</p> <p>This certificate is awarded to Viparthi Swami for successfully completing the course</p> <p>Fundamentals of Food Process Engineering with a consolidated score of 52 % Online Assignments 21.50/25 Proctored Exam 30/75</p> <p>Total number of candidates certified in this course: 204 Jul-Oct 2025 (12 week course) Prof. Hemant Basaj (Coordinator, NPTEL, IIT Kharagpur) swayam</p>	 <p>NPTEL ONLINE CERTIFICATION (Funded by the MoE, Govt. of India)</p> <p>This certificate is awarded to Mammela Prasad for successfully completing the course</p> <p>Fundamentals of Food Process Engineering with a consolidated score of 56 % Online Assignments 20/25 Proctored Exam 36/75</p> <p>Total number of candidates certified in this course: 204 Jul-Oct 2025 (12 week course) Prof. Hemant Basaj (Coordinator, NPTEL, IIT Kharagpur) swayam</p>
 <p>NPTEL ONLINE CERTIFICATION (Funded by the MoE, Govt. of India)</p> <p>This certificate is awarded to Vemredy Harisha for successfully completing the course</p> <p>Fundamentals of Food Process Engineering with a consolidated score of 56 % Online Assignments 21.25/25 Proctored Exam 34.5/75</p> <p>Total number of candidates certified in this course: 204 Jul-Oct 2025 (12 week course) Prof. Hemant Basaj (Coordinator, NPTEL, IIT Kharagpur) swayam</p>	 <p>NPTEL ONLINE CERTIFICATION (Funded by the MoE, Govt. of India)</p> <p>This certificate is awarded to Desabanthula Kusumitha for successfully completing the course</p> <p>Fundamentals of Food Process Engineering with a consolidated score of 56 % Online Assignments 21.25/25 Proctored Exam 34.5/75</p> <p>Total number of candidates certified in this course: 204 Jul-Oct 2025 (12 week course) Prof. Hemant Basaj (Coordinator, NPTEL, IIT Kharagpur) swayam</p>	 <p>NPTEL ONLINE CERTIFICATION (Funded by the MoE, Govt. of India)</p> <p>This certificate is awarded to Kadimsetti Sai Subhash for successfully completing the course</p> <p>Fundamentals of Food Process Engineering with a consolidated score of 52 % Online Assignments 21.5/25 Proctored Exam 30/75</p> <p>Total number of candidates certified in this course: 204 Jul-Oct 2025 (12 week course) Prof. Hemant Basaj (Coordinator, NPTEL, IIT Kharagpur) swayam</p>
 <p>NPTEL ONLINE CERTIFICATION (Funded by the MoE, Govt. of India)</p> <p>This certificate is awarded to Katturi Keerthi for successfully completing the course</p> <p>Fundamentals of Food Process Engineering with a consolidated score of 51 % Online Assignments 21.25/25 Proctored Exam 30/75</p>	 <p>NPTEL ONLINE CERTIFICATION (Funded by the MoE, Govt. of India)</p> <p>This certificate is awarded to Sapireddy Venkatesh for successfully completing the course</p> <p>Fundamentals of Food Process Engineering with a consolidated score of 55 % Online Assignments 22.19/25 Proctored Exam 33/75</p>	
 <p>NPTEL ONLINE CERTIFICATION (Funded by the MoE, Govt. of India)</p> <p>This certificate is awarded to Dasu Dhana Siva Subrahmanyam for successfully completing the course</p> <p>Fundamentals of Food Process Engineering with a consolidated score of 53 % Online Assignments 21.88/25 Proctored Exam 30.75/75</p> <p>Total number of candidates certified in this course: 204</p>	 <p>NPTEL ONLINE CERTIFICATION (Funded by the MoE, Govt. of India)</p> <p>This certificate is awarded to Yadla Gangadhar for successfully completing the course</p> <p>Fundamentals of Food Process Engineering with a consolidated score of 52 % Online Assignments 21.88/25 Proctored Exam 30/75</p> <p>Total number of candidates certified in this course: 204</p>	
 <p>NPTEL ONLINE CERTIFICATION (Funded by the MoE, Govt. of India)</p> <p>This certificate is awarded to Nagendra Mallipamula for successfully completing the course</p> <p>Fundamentals of Food Process Engineering with a consolidated score of 51 % Online Assignments 21.25/25 Proctored Exam 30/75</p> <p>Total number of candidates certified in this course: 204</p>	 <p>NPTEL ONLINE CERTIFICATION (Funded by the MoE, Govt. of India)</p> <p>This certificate is awarded to Medisetti Sai Babu for successfully completing the course</p> <p>Fundamentals of Food Process Engineering with a consolidated score of 48 % Online Assignments 18.13/25 Proctored Exam 30/75</p> <p>Total number of candidates certified in this course: 204</p>	

STUDENT CORNER

DEPARTMENT OF ZOOLOGY

Six students of M.sc., Zoology and 6 students from Aquaculture have qualified Swayam NPTEL course of 12 weeks on Environmental Microbiology



STUDENT CORNER

DEPARTMENT OF ZOOLOGY

Zoology students received prizes from ONGC on Vigillence awareness week on 4.11.2025.



DEPARTMENT OF COMPUTER SCIENCE

From Department of Computer Science a total of 86 students successfully completed NPTEL course on “Internet of Things”.



BEST PRACTICES

BEST PRACTICES

DEPARTMENT OF MICROBIOLOGY

Lab to School

Department of Microbiology Conducted Lab to School programme as a part of “Hi-Glow” to VIII and IX Class students on 17-10-2025. The students of II B.Sc. Microbiology Honours attended Danavaipet Municipal High School (DMH), Rajahmundry.





SEMINARS AND WORKSHOPS

SEMINARS AND WORKSHOPS

DEPARTMENT OF CHEMISTRY

On 21 & 22-11-2025, the Department of Chemistry, Government College (A), Rajahmundry, successfully completed a two-day international conference on “Resilient innovations for a Subsistence Environment” (ICRISE-2025). Key speakers included:

- Shri Srinivasa Rao – Lead Investigator, Syngene International Ltd., Bangalore
- Dr. M. L. N. Acharyulu – Associate Professor, CUTM, Vijayanagaram
- Shri Srinivasa Rao – Director of Medicinal Chemistry, Avilar Therapeutics, USA
- Dr. Ramakrishna D. – Research Scientist, Caterpillar Inc., USA
- Dr. Srinivasa K. – Director, Medicinal Chemistry, Avilar Therapeutics, Waltham, USA
- Dr. M. L. N. Acharyulu (Associate Professor, CUTM, Vijayanagaram)
- Dr. Pratap K. – Assistant Professor, HCU, Hyderabad
- Dr. B. V. Subba Reddy – Chief Scientist, CSIR-IICT, Hyderabad

All speakers shared valuable research insights aimed at fostering a scientific mindset among students and research scholars. The concluding ceremony was attended by the college Principal and a special guest, who delivered an inspiring address. Winners of the poster and oral presentation competitions were awarded first, second, and third prizes by the dignitaries. The conference was coordinated by Shri V. Sridhar (International Conference Convenor & Organizing Secretary), Dr. G. Tejaswini (Co-Organizing Secretary), along with faculty members of the Chemistry Department, researchers from various institutions, and students.



EXTENSION ACTIVITIES

EXTENSION ACTIVITIES

DEPARTMENT OF COMMERCE & MANAGEMENT AND DEPARTMENT OF ECONOMICS

The GST 2.0 Awareness Program (06–10 October 2025) was a comprehensive and impactful initiative conducted by the Departments of Commerce & Management Studies and Economics. Across five days, students engaged in seminars, competitions, and classroom activities that enriched their knowledge of India's updated tax framework. The program successfully met its objectives of fostering financial literacy, academic enthusiasm, and practical understanding of GST reforms. The departments express gratitude to the Principal, faculty members, students, and the Commercial Taxes Department for their active support and participation.

The first-day awareness program achieved the following outcomes:

1. Students gained a clear understanding of GST 2.0, its importance, and how it differs from the earlier GST system.
 2. The session enhanced students' economic awareness and practical knowledge of taxation.
 3. Students developed an interest in exploring career opportunities in taxation, accounting, and finance.
 4. The initiative successfully fulfilled the government's objective of creating financial literacy among youth.
 5. Faculty-student interaction improved through open discussions on economic reforms.



EXTENSION ACTIVITIES

DEPARTMENT OF COMMERCE & MANAGEMENT AND DEPARTMENT OF ECONOMICS

The essay writing and Quiz competition on "GST 2.0 Reforms: Benefits and Challenges" was a successful academic initiative by the Departments of Commerce and Management & Department of Economics. It served as a valuable opportunity for students to engage with real-world economic issues and contribute their perspectives. The active participation, insightful essays, and presence of faculty leadership made the event both impactful and inspiring.



EXTENSION ACTIVITIES

DEPARTMENT OF POLITICAL SCIENCE

The Department of Political Science, Government (A) College, Rajahmundry, organized the National Constitution Day Celebrations with great enthusiasm and academic spirit. The programme aimed to create awareness among students about the values, principles, and significance of the Indian Constitution. The event was graced by Vice Principal Murty Garu, Incharge Madam Dr. Sitamahalakshmi Garu, Faculty Member S.Fara Yasroon Garu, and other distinguished faculty members of the department. Several Heads of other Departments also attended the celebrations and extended their support. Students of the Political Science Department actively participated in various activities. A special Role Play was performed by the students, showcasing the importance of constitutional rights, duties, and the vision of the framers of the Constitution. Their performance highlighted key themes such as justice, liberty, equality, and fraternity. The Department of Political Science, Government College (A), Rajahmundry, successfully conducted Essay Writing, Elocution, and Quiz competitions for students. The programme was organized to encourage academic excellence, communication skills, and competitive spirit among the participants. A large number of students actively participated in all three events. The competitions provided a platform for students to showcase their writing abilities, oratory skills, and general knowledge in the field of Political Science and related areas. Faculty members from the department supervised the events and ensured smooth conduct of the programme. The participation of enthusiastic students made the event meaningful and successful. The Department appreciated the efforts of all participants and announced that certificates would be distributed to the winners and participants. The faculty members addressed the gathering and stressed the relevance of the Constitution in contemporary society. They encouraged students to uphold constitutional values and contribute to nation-building. The programme concluded with a vote of thanks, expressing gratitude to all the dignitaries, faculty, and students for making the event a success.



EXTENSION ACTIVITIES

DEPARTMENT OF COMMERCE AND MANAGEMENT

COMMUNITY VISIT TO THE TRANSGENDER COMMUNITY

As part of the community responsibility initiative, the III B.Com FS students conducted an outreach visit to members of the transgender community. The objective of this visit was to understand their social, economic, and emotional challenges, promote inclusiveness, and spread awareness about respecting all gender identities. The students handed over essential items such as toiletries, stationery, and food packets. The community visit to the transgender group was a meaningful and enriching experience for the III B.Com FS students. It served as a reminder that every individual, irrespective of gender identity, deserves respect, equality, and opportunities. The program successfully instilled values of empathy, inclusivity, and social awareness among students and strengthened the bond between educational institutions and marginalized communities.



EXTENSION ACTIVITIES

Extension and Support Activity

Career Guidance and Motivation Session for Girl Students

As part of my commitment to promoting education and empowerment among rural girl students of class 8 and class 9, I conducted a Career Guidance and Motivation Session at Kasturba Gandhi Balika Vidyalaya (KGBV), Orvakal, Kurnool on 16/10/25. Kasturba Gandhi Balika Vidyalaya (KGBV), Orvakal, Kurnool, is a residential school established to provide quality education to girls from disadvantaged and marginalized communities. The institution offers classes from upper primary to secondary levels, ensuring access to learning, accommodation, and essential resources such as textbooks and uniforms. As part of the national KGBV initiative, the school focuses on promoting girls' education, reducing dropout rates, and empowering students through a supportive academic and residential environment. The objective of this outreach program was to inspire young girls to continue their education beyond school and to make informed choices about their academic and professional futures.



EXTENSION ACTIVITIES

Workshop on “World-Class Learning: Overseas Education Opportunities for Aspiring Managers”

Workshop on “World-Class Learning: Overseas Education Opportunities for Aspiring Managers” Held at Government College (A), Rajahmundry November on 1, 2025. The Department of Commerce & Management, Government College (Autonomous), Rajahmundry, organized a workshop titled “World-Class Learning: Overseas Education Opportunities for Aspiring Managers” aimed at guiding students toward global education pathways and international career prospects. Dr. B. Prathima, Convenor and Organising Secretary of the workshop, urged students to “dream beyond borders and embrace global learning opportunities.” Sri B. Venkat Rao Coordinator for Career Advancement Cell extended his best wishes to students, expressing his desire “to empower students to transform their global dreams into achievable goals through education.” Others present on the occasion included Dr. P.V.V. Satyanarayana, Dr. A.A. Annapurna, Dr. Shanmukha Rao, Sri Ramesh Krishna, and the faculty members of the Department of Commerce. The workshop concluded with an interactive discussion that motivated students to think globally and act confidently in shaping their managerial futures.



EXTENSION ACTIVITIES

VISIT TO OLD-AGE HOME

Date of Visit: 23/09/2025

Place Visited: Dorcas old ageHome, Alcott gardens, RJY.

As part of our community responsibility and social outreach programme, the students of III B.Com (FS) organized a visit to an old-age home/orphanage for elderly women. The purpose of the visit was to interact with the residents, understand their needs, and offer emotional support and companionship. The visit to the old-age home was a meaningful experience for the 3rd B.Com (FS) students. It created awareness about the needs of elderly women who live without family support and inspired students to continue contributing positively to the community. The programme was successful in spreading joy, comfort, and hope among the residents.



EXTENSION ACTIVITIES

WOMEN EMPOWERMENT CELL

Cyber Crimes Awareness Session for Girl Students

Date: 10-10-2025

Target Audience: UG & PG Students No. Of

Participated: 120

The Women Empowerment Cell & NCC in collaboration with the Cyber Crime Department, Rajahmundry, organized an impactful Cyber Crimes Awareness Programme to sensitize girl students about cyber security, online threats, and legal protection mechanisms related to women's safety on digital platforms.

Sri Murali Krishna Garu, Additional SP (Administration), Smt. Manga Devi Garu, CI, Mahila Police Station, Rajahmundry, and Sri YSV Suresh, Senior Cyber

Expert, District Cyber Cell, Police Department, Rajahmundry, participated as key speakers. The session was led by the Sri Murali Krishna Garu Assistant Superintendent of Police (ASP), Cyber Crime Department, Rajahmundry, along with a specialized team of cyber experts. The programme aimed at educating students on safe digital practices, cyber laws, and methods to prevent online harassment.



THE NEW INDIAN EXPRESS
TADEPALLIGudem
02
GODAVARI
SATURDAY 11.10.2025

ASP warns students to be cautious on cybercrimes



EXPRESS NEWS SERVICE
@Rajahmendraram

A Cyber security awareness program was organized on Friday at Dr BR Ambedkar Seminar Hall, Government College (Autonomous), in city under the auspices of the College

Addressing the gathering, ASP Murali Krishna elaborated on various types of Cyber crimes and urged students to exercise caution while using mobile phones and social me-

EXTENSION ACTIVITIES

NCC ACTIVITIES

Swacchotsav

(17-09-2025 to 02-10-2025)

Government College (Autonomous), Rajahmundry organized the Swachhta Hi Sewa 2025 campaign from 17th September to 3rd October 2025 in alignment with the national theme “Swachhotsav.” The programme aimed to encourage cleanliness, hygiene, environmental responsibility, and community involvement, following the ideals of the Swachh Bharat Abhiyan.

Activities Conducted

Throughout the campaign period, several impactful activities were conducted with enthusiastic participation from students, staff, NCC cadets, and caretakers:

Campus Cleaning Drives covering classrooms, laboratories, corridors, and open spaces.

Blood Donation Camp with active student volunteerism.

Poster Painting Competitions focusing on themes of cleanliness, sustainability, and waste management.

Awareness Programmes on sanitation, hygiene, recycling, and waste segregation practices.

NCC Cadet Participation: Under the guidance of Lt. Dr. Esub Basha Shaik, the NCC cadets contributed significantly with discipline and leadership.

Girls Wing Participation: Dr. K. Ausha, Girls Wing Caretaker, also took part in the activities, supporting student involvement and ensuring active participation from the girls' wing in all cleanliness and awareness-related tasks.



**శసనాండ్రు
తూర్పుగోదావరి**

మార్గం లక్ష్మిపురం, ఆగస్టు 4, 2025

13

ముగిసిన స్వచ్ఛీత్వం

దేవిచాక్త, ముఖ్యమంతుడే: రాజమహాంద్రవరం ప్రభుత్వ ఆర్ట్స్ కళాశాలలో 15 రోజుల నుంచి నిర్వహిస్తున్న స్వచ్ఛీత్వం శుక్రవారం ముగిసింది. ఈ సందర్భంగా కళాశాల ప్రిన్సిపల్

EXTENSION ACTIVITIES

NATIONAL UNITY DAY (31- 10-2025)

National Unity Day (Rashtriya Ekta Diwas) was observed in Government College (A), Rajahmundry with great patriotic fervour. The Principal, Dr. K. Ramachandra Rao, along with faculty members and students, offered floral tributes by garlanding the portrait of Sardar Vallabhbhai Patel, the Iron Man of India.

Following the tribute, the Principal addressed the gathering and highlighted the remarkable role played by Sardar Patel in shaping modern India. He referred to Patel's historic contribution to national integration, explaining how he united more than 560 princely states after Independence, overcoming political resistance and regional divisions with firm resolve and diplomatic skill. Patel's leadership during the formation of a unified Indian Union laid the foundation for the strong and stable nation we live in today.



EXTENSION ACTIVITIES

150 YEARS OF VANDEMATARAM MOVEMENT CELEBRATION

Date: 08 November 2025

Organised by: NCC Unit, Government College (A), Rajahmundry

Government College (Autonomous), Rajahmundry, proudly celebrated the 150 Years of the Vandemataram Movement with great nationalistic fervour and respect for India's rich freedom struggle. The event was jointly coordinated by the NCC Unit and the college administration to inspire students with the legacy of patriotic movements associated with the institution.

The celebration began with the grand mass singing of "Vandemataram", in which the Principal, faculty members, NCC cadets, and students participated with patriotic enthusiasm. The collective rendition created an atmosphere filled with devotion towards the nation and reverence for the sacrifices of freedom fighters. The event was attended by:

Lt. Dr. Esub Basha Shaik,

Dr. K. Anusha, NCC PI Staff,

Faculty members from various departments,

A large number of NCC cadets and students.

Their active involvement significantly contributed to the dignity and success of the celebration.

The 150 Years of Vandemataram Movement Celebration at Government College (Autonomous), Rajahmundry, was conducted successfully and served as a proud reminder of the institution's historical contribution to India's freedom struggle. The programme inspired the younger generation to emulate the ideals of courage, unity, and dedication to the nation.



VANDEMATARAM SLOGANS BY NCC CADETS

EXTENSION ACTIVITIES

SASA (Swarna Andhra Swachha Andhra) Programme – November 2025

Government College (A), Rajahmundry actively conducted the SASA Programme in November 2025 with the theme “Personal & Community Hygiene: Protecting Health Together.” Various awareness and community-oriented activities were organised throughout the month, culminating in the celebration of SASA Day on November 15th.

Key Activities

Cleanliness Drives: NCC cadets, NSS, and YRC volunteers carried out campus and surrounding-area cleanliness drives.

Hygiene Sessions: Demonstrations on proper handwashing, personal hygiene, and safe waste disposal.

Sanitation Awareness: Campaigns on preventing open defecation and promoting toilet usage.

E-Waste & Solid Waste Awareness: Posters, demonstrations, and competitions on responsible waste handling.

Community Outreach: Rallies and educational activities, including patient awareness sessions at hospitals such as GIMSR.

SASA Day – November 15, 2025

A formal programme was held on campus. Principal Dr. Ramachandra Rao R. K. addressed the students, highlighting the significance of hygiene and urging them to continue the spirit of SASA beyond the event. Students and staff took a hygiene and cleanliness pledge.

The programme saw active involvement of: Lt. Dr. Esub Basha Shaik, Dr. K. Anusha, SASA Coordinator Sri G. Ravi Teja, Teaching staff, NCC cadets, NSS, and YRC volunteers.

Outcomes

Improved awareness on hygiene and waste management

Positive behavioural changes among students toward cleanliness

Strengthened community participation through rallies and outreach

Enhanced environmental responsibility and volunteer coordination.



EXTENSION ACTIVITIES

NCC DAY CELEBRATIONS – NOVEMBER 2025

(23-11-25)

NCC Day was grandly celebrated on the last Sunday of November 2025 at Government College (A), Rajahmundry. Vice Principal Dr. Sri Rama Murthy addressed the cadets and appreciated their dedicated volunteer service, discipline, and continuous contribution to the growth and reputation of the college. He highlighted and recollected the year-long activities undertaken by the NCC wings and congratulated the cadets who represented the college in TSC (Thal Sainik Camp) and RDC (Republic Day Camp). He also acknowledged the efforts of the Associate NCC Officers (ANOs) for their motivation, guidance, and consistent support. During the programme, several cadets shared their camp experiences, expressing how NCC training helped strengthen their physical fitness, confidence, leadership qualities, and overall personality development. Lt. Dr. Esub Basha Shaik, Dr. K. Anusha, NCC cadets, and staff participated actively, making the celebration meaningful and successful.

Outcomes of the Event

Enhanced Motivation: Cadets felt inspired by the recognition of their year-long service and achievements.

Strengthened Discipline & Leadership: Sharing camp experiences encouraged junior cadets to adopt NCC values more strongly.

Increased Cadet Participation: Highlighting TSC and RDC achievements motivated more students to aim for high-level camps.

Improved Unit Cohesion: Interaction between ANOs, senior cadets, and junior cadets strengthened teamwork and unity.

Greater Awareness of NCC Role: The event reinforced the importance of NCC in shaping responsible, disciplined, and service-oriented youth.



EXTENSION ACTIVITIES

NSS ACTIVITIES

VIGILANCE AWARENESS WEEK

Vigilance awareness week was observed in Government College (A)-Rajahmundry with the collaboration of NSS of our college and ONGC, Rajahmundry.

India commenced its observance of Vigilance Awareness Week 2025 from 27 October, rallying citizens and public institutions around the theme: "Vigilance – Our Shared Responsibility." Celebrated annually in the last week of October to commemorate the birth anniversary of Sardar Vallabhbhai Patel (31 October), this initiative aims to foster greater public awareness about the importance of integrity, accountability, and ethical conduct in public life.

The campaign serves as a nationwide call to action to fight corruption and reinforce transparent governance, with active participation from ministries, departments, public sector units (PSUs), banks, schools, and civil society.

Thematic Focus: Vigilance as a Collective Duty

The 2025 theme, "Vigilance – Our Shared Responsibility," emphasizes that the fight against corruption and unethical practices is not the burden of a single agency but a collective societal duty. It seeks to empower individuals across all levels—government officials, corporate employees, students, and citizens—to recognize their role in ensuring clean and responsible governance.

By invoking shared responsibility, the theme aligns with the growing recognition that systemic reforms and social vigilance must go hand-in-hand to create lasting change.

Conducted various competitions like Essay writing, Elocution and Poster presentations to the students and prizes were distributed by ONGC Rajahmundry to the winners.

Students and prizes were distributed by ONGC Rajahmundry to the winners.



Poster presentations on Vigilance



Prize distribution to the students

EXTENSION ACTIVITIES

NATIONAL EDUCATION DAY

National Education Day 2025 was celebrated on November 11, 2025 in Government College (A), Rajahmundry, to commemorate the birth anniversary of Maulana Abul Kalam Azad, India's first Education Minister. This day honors his tireless efforts in shaping modern Indian education, emphasizing universal primary education, adult literacy, and girls' education.

Key Highlights:

- Establishment of Key Institutions: Azad founded institutions like UGC, IITs, IISc, and AICTE, promoting scientific research and innovation.
- Education as a Fundamental Right: Azad believed education is essential for democracy and equality.
- Inclusive Education: He advocated for free and compulsory primary education, adult literacy, and technical training.

Theme for 2025:

The theme is "AI and Education: Preserving Human Agency in a World of Automation," highlighting the balance between technology and human values in learning.



EXTENSION ACTIVITIES

CPR AWARENESS PROGRAM

The Government Autonomous College, Rajahmundry, organized a CPR Awareness Program under the guidance of Principal Dr. Ramachandra R.K., in collaboration with the Youth Red Cross and the Department of Mathematics.

Chief Guest: Dr. Kunche Ramana highlighted CPR as a vital life-saving skill.

Demonstration: Mr. P. Rambabu gave a live CPR demonstration, which students observed attentively.

Messages: Principal Dr. Ramachandra and Dr. N. Srinivasa Rao emphasized CPR's importance through real-life examples.

Participants: Faculty members, Red Cross coordinators, and enthusiastic Youth Red Cross volunteers joined.

👉 The program successfully created awareness about CPR, instilled social responsibility among students, and reinforced the role of the Red Cross in promoting humanitarian values.



EXTENSION ACTIVITIES

RED RIBBON CLUB HOSTS DISTRICT-LEVEL COMPETITIONS & AIDS AWARENESS RALLY

Rajahmundry, 27 November – Under the guidance of Principal Dr. Ramachandra R.K., Government College (Autonomous), Rajahmundry, in collaboration with DAPCU, successfully organized District-Level Rangoli and Poster Competitions by the RRC Coordinator Sri. G. Ravuteja. Students from various colleges participated with enthusiasm, showcasing creativity and awareness. To conclude the event, a Candlelight Rally was held to promote AIDS awareness, with active participation from faculty, NGOs, and student volunteers including Dr. Yusuf Basha and Sri K. Venkataraao.



Rangoli Competitions



Poster Competitions

EXTENSION ACTIVITIES

SWARNANDHRA PROGRAM PROMOTES CLEAN AIR & GREEN PRACTICES

Rajahmundry, 18 October 2025 – Government College (Autonomous), Rajahmundry, under the leadership of Principal Dr. Ramachandra R.K., successfully organized the Swarnandhra Program with a strong focus on environmental protection and clean air. Students, faculty, and staff collectively took the Swarnandhra Pledge and participated in a Cleanliness Walk from the college campus to Central Jail. The college also reaffirmed its commitment to sustainability by observing vehicle-free days on the second and fourth Fridays of every month. Highlights included poster and elocution competitions on clean air and environmental protection, where students showcased creative and thought-provoking ideas. The program was coordinated by SASA Coordinator Mr. G. Ravi Teja with active support from faculty members and the SASA Committee, ensuring smooth execution and impactful participation.



Rally from College to Central jail



Poster presentations by NCC students

Date: 15.11.2025

Swarnandhra-Swachh Andhra Program Inspires 3,000 Students at Government Autonomous College Rajahmundry, Saturday – Government Autonomous College, Rajahmundry, led by Principal Dr. Ramachandra R.K., hosted the Swarnandhra-Swachh Andhra program with a strong focus on “Personal and Community Hygiene.”

The initiative drew participation from over 3,000 students who actively cleaned classrooms, gardens, and surrounding areas. Awareness sessions emphasized handwashing, daily hygiene, environmental protection, and the college's mission to become a plastic-free campus. Principal Dr. Ramachandra R.K. inspired students with a powerful message on cleanliness and administered the Swarnandhra Cleanliness Pledge. The event was supported by faculty members, Red Cross, NCC, NSS, and coordinated by SASA Coordinator Mr. G. Raviteja, ensuring its smooth and impactful execution.



EXTENSION ACTIVITIES

SPORTS ACTIVITIES

This month, on October 03 and 04, at DNR College, Bhimavaram, in the Nannaya University Inter-Collegiate Tournament and University Selections, the local Government Arts College Badminton Men's Team secured third place, announced the college principal, Dr. Rama Chandra R.K., in a statement.

In the felicitation program held at the college, the principal appreciated the students' talent and determination. Sports in-charge M. Prasad, Physical Directors P.V.V. Lakshmi, T. Vijay, Sports Committee members, other faculty, and students participated in this program.



The Principal of the local Government Arts College, Dr. Ramachandra R.K., announced that the college women's boxing team secured first place in the Nannaya University Inter-Collegiate Tournament and University Selections held on October 16 at SKR Women's College.

During the felicitation programme conducted in the college, the Principal appreciated and praised the students for their talent and dedication. The programme was attended by Sports In-charge M. Prasad, Physical Directors P. V. V. Lakshmi and T. Vijay, members of the Sports Committee, other faculty members, and students.



EXTENSION ACTIVITIES

Adikavi Nannaya University Athletics Championship & Team Selection Trials – 2025-26

Commence Grandly at Government College (A), Rajahmundry

The Adikavi Nannaya University Inter-Collegiate Athletics (Men & Women) Championship cum University Team Selection Trials – 2025-26 commenced on Monday with grandeur at the *Athletic Track of Government College (Autonomous), Rajahmundry, organized in association with the Rajahmundry Athletic Association. Prof. S. Prasanna Sree, Hon'ble

Vice-Chancellor of Adikavi Nannaya University, graced the event as the Chief Guest and inaugurated the championship.

Addressing the athletes, she remarked that winning or losing is a common part of life, but striving for success through discipline and determination is the true spirit of sportsmanship. She also noted that women's participation in sports has significantly increased compared to the past and emphasized that "Spoorti" (spirit) is essential for students to move forward in life. Dr. Ramachandra R. K., Principal and President of the Event, delivered the presidential address,

inspiring students by stating that sports play a vital role in achieving success, discipline, and overall personality development. He added that hosting such a large-scale inter-collegiate event has enhanced the prestige of the college and revitalized its sporting spirit. Guests of Honour — *Sri Rajkumar Babu, Ex-A.P. State & Andhra University Long Distance & Short Distance Expert Runner, Ex. Andhra University Athletics Champion; Sri Nandigrama Trimurthulu, M.Com., NIS (Athletics), Managing Director, Kamakshi Group of Industries, Rajahmundry; and Sri Mulla

a, Organising Secretary; and **Smt. P. V. V. Lakshmi*, Physical Director, Department of Physical Education, Government College (A), Rajahmundry. — presented at the event and inspired the athletes with their encouraging words. Among them, *Sri Nandigrama Trimurthulu* was recognized as a *major donor and key contributor* in the *development and maintenance of the athletic track*, whose continuous support made it possible to host such a grand athletic meet at this historic institution. *Dr. M. V. S. S. N. Murthy, Assistant Secretary, Sports Board, Adikavi Nannaya University Campus, Rajahmundry, attended as the **University Observer*. A total of *450 athletes from 50 Adikavi Nannaya University-affiliated colleges* participated enthusiastically in various athletic events over two days. The meet serves as a *selection platform for forming the Adikavi Nannaya University Athletics Team* to represent the university in forthcoming inter-university competitions. The event was successfully coordinated by *Sri M. Prasad, Sports In-charge; **Sri T. Vijaya Durga, Organising Secretary; and **Smt. P. V. V. Lakshmi*, Physical Director, Department of Physical Education, Government College (A), Rajahmundry.





Thank you