# Ch.S.D.St.Theresa's College for Women (A), Eluru

## Annual Report 2023-2024

Ch.S.D.St. Theresa's College for Women (A), St. Theresa's College joyfully marked the significant milestone of completing 70 years since its establishment on the memorable date of 5th July 2023. The festivities commenced with an exquisite 'Platinum Jubilee Curtain' raiser, creating an aura of pride and nostalgia. The grand Jubilee celebrations extended through December, culminating in a vibrant and fitting finale on the 15th and 16th of the month. Noteworthy and esteemed alumnae from previous years, including the respected Mrs. Taneti Vanitha, the Home Minister of A.P., graced the event, illuminating it with their presence and adding to its grandeur and unforgettable nature.

NEP 2020 underscores the importance of fostering a multidisciplinary and holistic education environment that not only encourages quality research but also emphasizes the seamless integration of technology and engaging blended pedagogy and assessment methods. With a forward-looking approach to higher education transformation, the institution has turned its focus toward these crucial areas. Responding to the directives of APSCHE, the undergraduate triple major programs have been revamped into stimulating Single Major - 4-year Honours programs, thus reshaping the academic landscape. Introducing exciting new courses like B.Sc. Honours in Food Science and Technology, BCA, and BBA in Digital Marketing has injected a fresh wave of learning opportunities this academic year.

Moreover, the final year students have ventured into internships since December, with an added emphasis on integrating finishing school components into the internship curriculum. This holistic approach includes advanced Communication Skill training and Campus Recruitment Training, complemented by industry-led collaborative initiatives such as the ongoing training by Bajaj Finserve in Banking and Finance, elevating the students' practical experiences. Noteworthy achievements have marked the innovation drive within the college, as demonstrated by initiatives like the development of Nutrilicious powder for combating infant malnutrition by the Department of Home Science and M.Sc. Clinical Nutrition students. Innovations like 'Mirakle Mitai,' a drumstick leaves-based product aimed at eradicating anemia, further underscore the commitment to excellence.

Additionally, collaborative efforts with local authorities and organizations in Buttaigudem, Jeelugumilli, and T. Narsapuram have led to the implementation of the Akshja initiative, funded by the District Administration, focusing on a 6-month intervention targeting specific community needs. The college's culture of promoting novel ideas is reflected in the registration of these initiatives as startups. Meanwhile, the institution's academic staff has significantly contributed to the intellectual property landscape, with publications ranging from patents to copyrights and books. Notable accolades, such as Ms. Sri Raja Sruthi's recognition with a gold medal in English from Adikavi Nannaya University, and the cultural team's triumph in folk dance at the State level Youth Festival, showcase the students' diverse talents and achievements.

Furthermore, the success of the sports and games students at various inter-university and intercollegiate competitions highlights the institution's commitment to extracurricular

excellence. The insightful career guidance and counseling programs organized by IQAC for intermediate students serve as a testament to the institution's holistic support for academic and career development. The participation of NCC cadets at the prestigious TCS (Tal Sainik Camp) in New Delhi exemplifies the institution's commitment to nurturing well-rounded individuals ready to face challenges with confidence and competence.

### **Change of Guard:**

We express our sincere gratitude to the following administrators who rendered their emphatic services and are called to offer their services elsewhere.

- 1) Sr.Ernestine Fernandes Correspondent
- 2) **Sr.Maria Christia** Vice Principal

In the new academic year, the management and Staff heartily welcomed the newly appointed Correspondent Mother Ernestine Fernandez and the new Vice-Principal of the Degree Campus, Sr. Maria Christia with jubilation. They were greeted in a befitting manner with utmost delight and welcomed joyously into the Theresian family.

### **Bidding Adieu**

Senior faculty member Dr. R. Madhavi, who dedicated 37 commendable years as a lecturer and held prestigious roles such as Dean of Languages and Head of the Department of English, was rightfully acknowledged and celebrated upon her retirement. Transitioning into a new chapter of her life, the College Management, Staff club, and students came together to honor her exemplary service, conveying their deep appreciation and bidding her a heartfelt farewell on February 29th, 2024.

### FACULTY DEVELOPMENT PROGRAMS ATTENDED / ORGANIZED

- On 4<sup>th</sup> August 2023, Dr.R.Indira and Dr.K.S.V.K.S.Madhavi Rani attended a National Conference on "Green initiatives for sustainable Aquaculture" organized by PR Govt. Autonomous college, Kakinada.
- 2. 5, 6 and 7<sup>th</sup> June, 2023 **The 70th Academic year began with TTIPS**. Faculty were taught about Relationships and Understanding by Dr. Sr. Mercy. Sr. Suseela introduced the 12 Laws of Karma and becoming a better person. Mrs. Lumbini explained Open Education Resources and their relevance, including Creative Commons and tools like Edpuzzle and Google Classrooms.
- 3. Dr.D.Fathima Rani, Dr.D.D.Rajani, Dr.R.Indira and Dr.K.S.V.K.S.Madhavi Rani underwent a five day Interdisciplinary online Faculty Development Programme on "Institutional Initiatives for Effective Assessment and Accreditation in the context of NEP 2020" They also attended a 7day National level online FDP on "The Role of Chat GPT and AI Tools in the Present Educational Scenario.
- 4. Mrs. M. K. Padma Lata, attended a National Webinar on "An Overview of the History

- **of English Literature**" organized by department of English, Government Autonomous Post Graduate College, Chhindwara,
- 5. From 11<sup>th</sup> to 17<sup>th</sup> September 2023 All the faculty of the Department of Chemistry participated in the One Week International Online Faculty Development Programme (FDP) on "Multidisciplinary Approach in Research Methodology" organised by Sri Y.N.College (A), Narsapur, W.G.Dt., Andhra Pradesh, India.
- 6. Dr.P.Jyothi Kumari, Head, Department of Applied Sciences participated in a 10 day online short course on "Recent Advances in millet crop production, processing, value addition and marketing" organised by ICAR, Indian Institute of Millets research, Hyderabad.
- 7. From January 27, 2024, to February 4, 2024, the entire team of the Department of Zoology enthusiastically engaged in an enriching 8-day International Faculty Development Programme by Hindustan College of Arts & Science (Autonomous) Coimbatore, entitled "A Tutelage Forum on Teaching, Learning & Research."

# Conferences/ Workshops/ Seminars/ Webinars/ Guest Lectures ORGANIZED

- On 23<sup>rd</sup> June 2023, Department of Chemistry organized a guest lecture cum workshop on Analytical determinations using UV-Visible spectrophotometry. Dr. K. Nagaraju, Professor, Sir CR Reddy College of Pharmaceutical Sciences, Eluru, enlightened the students about the functioning of UV visible spectrophotometry. 50 student participants had excellent hands on experience in phytochemical analysis.
- 2. On 24<sup>th</sup> July, 2023 a Guest lecture was arranged for the III-year Degree students by the Department of Applied Sciences on "Education System in USA and Career Opportunities Abroad." Dr. P. Charles, Senior Faculty, ECISD, Texas enlightened the students on how to make use of the various opportunities that one encounters to build flourishing careers abroad.
- On August 2<sup>nd</sup> 2023 In collaboration with GINA Devi Research Institute, Bhawari the Departments of Hindi and Telugu organised an International Conference on "Diasporic Literature Different Approaches" through on-line mode.
- 4. On 30<sup>th</sup> August 2023, Dr. P. Lakshmana Swami, H.O. D of Agriculture of Mary Stella College, addressed the students on "The Impact of Chemicals on Agriculture and Importance of Agriculture for future decades".

- 5. On 2<sup>nd</sup> September Department of Chemistry organized a National seminar on "**Life is Chemistry**" through virtual mode. Mr.Naga Raju Banda, Vice president ,Leiutis Pharmaceuticals Pvt ,Ltd, Hyderabad was the resource person.
- 6. On 7<sup>th</sup> September 2023Centre for Women Studies organized two guest talks on "Democracy in Contemporary Scenario and Atrocities On Women and The Oppressed". The members of AIDWA (ALL INDIA DEMOCRATIC WOMEN ASSOCIATION) were the guest speakers.
- 7. On 8th and 9th of September 2023 a Two Day Leadership Training Programme, organized by the department of Social Sciences, Resource persons Mr. Rajiv Kumar Luv and Mrs. Clarisa Jathanna of Forum of Free Enterprises, Mumbai enlightened student leaders on Time Management, Goal Setting, Positive Thinking, Communication skills and Personality Development.
- 8. On 13<sup>th</sup> &14<sup>th</sup> September 2023 Dept. of Physics & Electronics, organized a Workshop on "**PCB Designing & Manufacturing**" in collaboration with MICROLINK Technologies, Vijayawada, Sponsored by RUSA (2.0) in association with IQAC.
- 9. From 20<sup>th</sup> to 21 September 2023 The Department of Computer Science conducted a two-day Workshop on "**Photography**". The resource person for the Workshop Shri.N.Venkata Ramana
- 10. On September 22, 2023 The Department of Zoology in collaboration with Deepak Nexgen Feeds Pvt. Ltd, organized a workshop on "Advanced Technologies in Fish Culture - Biofloc".
- 11. From 20<sup>th</sup> -22<sup>nd</sup> September 2023 The Department of Home Science organised a **two day workshop** by Ms.Hema Boyapati, Satrampadu for 2<sup>nd</sup> and 3<sup>rd</sup> year Home Science students, Diploma and Fashion designing students.
- 12. On 23<sup>rd</sup> September 2023 The Department of Mathematics and Statistics organised a One day Workshop on **STATISTICAL TOOLS- Data Driven Storytelling using Tableau** for the students of II & III year B.Sc Statistics, Dr.Srinivas Karimujja, Data Scientist and trainer, Statinfer Software Solutions, Vijayawada was the Resource person.
- 13. On 05<sup>th</sup> October 2023 A Guest lecture by the Department of Chemistry on "Method development and validation of different drugs in bulk and dosage forms by using RP-HPLC" for MSc Organic Chemistry students by Mr.Nagaraju, Assistant Professor, Sir CRR Pharmacy College, Eluru.

- 14. On 9<sup>th</sup> and 10<sup>th</sup> October 2023, The Department of Mathematics and Statistics organized a two-day **workshop on MATLAB** applications for III B.Sc students.
- 15. On 13<sup>th</sup> and 14<sup>th</sup> October 2023, two International conferences were organized by the college. "International Conference on Languages, Social Sciences & Management Studies and "International conference on Applied Sciences Advances & Applications 2023" held as a prestigious event where various experts and scholars gathered to share their knowledge and insights. As part of the conference, sponsored by RUSA 2.0, the IQAC in collaboration with the IMRF Institute of Higher Education and Research, a range of topics were discussed over the course of two enriching days.
- 16. On 14th October 2023, Dr. Mohammad Al Saiqali, an esteemed scientist specializing in Microbiology, Medical Microbiology, and Biotechnology, and also serving as the coordinator of research and development along with being an associate professor of microbiology at Anwarul Uloom College in Hyderabad, Telangana state, conducted a guest lecture focusing on the Fundamental concepts of Microbiology.
- 17. On 14th October 2023, The Department of Physics & Electronics hosted a Guest Lecture on "Future scope for Physics in the present world". The lecture, delivered by Dr. G. Sahaya Bhaskaran from Andhra Loyola College, Vijayawada, highlighted the importance of Physics
- 18. On 14<sup>th</sup> October 2023, a highly engaging interactive session took place with Dr. Rouhi Dahia, the Former Vice Chancellor of Jayoti Vidhyapeeth Women's University in Jaipur, Rajasthan. Dr. Dahia shared valuable insights with the students of III BZC regarding the vast **Scope and Importance of Agriculture**,
- 19. On 14th October 2023, a guest lecture was organized for the students of II BSc and II BVoc. Retired Professor P.D. Prasad Rao, who specializes in Zoology at Nagapur, shared valuable insights on the topic of "Research Studies in Zoology"
- 20. On 26th November 2023, Dr. B.B.R.G. Vijaya Lakshmi, Head of the Department of Botany, **gave a talk to first and second-year B.Sc** Agriculture and Rural Development students.
- 21. On 30<sup>th</sup> November, 2023, Department of Computer Science organized a one-day workshop on "**Cloud Computing**" at the Media Centre. The workshop was led by Mr. Anil Kumar, MCA, M.Tech. with practical experience from Sampath InfoTech Pvt Ltd, Eluru.
- 22. On December 20<sup>th</sup> 2023, The Department of Hindi and Telugu conducted a Guest Lecture on **the Uniqueness of Telugu Language and Literature**. The speakers, Dr.

- V.V. Raghavamma and Dr. P. Bhagyalakshmi, highlighted Telugu's status as one of the Six Classical Languages and its second position as the most spoken language in India.
- 23. On 16<sup>th</sup> January 2024, The Department of Physics and the Institution's Innovation Council (IIC) held a workshop on "**Design Thinking, Critical Thinking, and Innovation Design**". The workshop, led by Microlink Information Technologies' Guest Speaker, discussed the future of embedded systems innovation.
- 24. On 25<sup>th</sup> January 2024, the college launched the CPBFI 546 & 547 (Certificate Program in Banking, Finance & Insurance) in collaboration with Bajaj Finserv.
- 25. From 29<sup>th</sup> Jan to 3<sup>rd</sup> Feb 2024, The Department of Chemistry conducted a six-day workshop on "**Instrumentation and Analytical Techniques in Chemistry**" in collaboration with the resource persons Mr Narendra and Mrs Rajeswari of Shree ICON Pharmaceutical Laboratories, Vijayawada,
- 26. On 2<sup>nd</sup> February 2024, The Department of Chemistry hosted an expert talk on the **Process of Innovation Development and Technology Readiness Level**. Guest Speaker, Mr. G. Narendra, from Shree Icon Pharmaceutical Laboratories, provided valuable insights.
- 27. On 1st and 2nd March 2024 An awareness program on **Financial Literacy**, including digital transactions and NABARD schemes, was conducted for Commerce and management students.
- 28. On 4th March 2024, Ms. Madhavi, a former student from Hyderabad, shared valuable career insights and personal anecdotes with first-year English department students at an **Alumni Lecture series**.
- 29. On 18<sup>th</sup> March 2024, a guest lecture was conducted by the Department of Management Studies on "The role of Digital Marketing in the Present world". The guest speaker was Mrs. Lalitha, one of the Managing Directors of Savidha Digitals Pvt, Ltd.
- 30. From March 26-28, 2024 Maris Stella College and Ch.S.D.St.Theresa's College held a three-day International Conference on India's Influence on "Global Diplomacy". The conference had 300 attendees both online and offline and received 80 research papers.

# ATTENDED Conferences/Workshops/Seminars/Webinars/ Guest Lectures

1. Dr. R. Madhavi, Head, Department of English, Mrs. M. K. Padma Lata, and Mrs. K. Beula Swaroopa, Assistant Professors, Department of English attended a One week

- FDP on "Adapting ELT to the 4IR" from June 21 to 27, 2023 organised by Bharat Institute of Engineering and Technology, Hyderabad.
- Dr. Santosh Jhawar, Head of the Department of Management Studies attended the Prof.
   S. Teki Memorial Lecture, one-day Faculty Development programme on "Design Thinking" on 21<sup>st</sup> June 2023, in Adikavi Nannnaya University, Rajamahendravaram.
- 3. Dr. M. Padmaja successfully completed UGC approved Short Term Professional Development Programme on 'Implementation of NEP 2020 for University and College Teachers' from 12<sup>th</sup> to 20<sup>th</sup> June, 2023 organised by Indira Gandhi National Open University and Staff Training and Research Institute of Distance Education, New Delhi.
- 4. Dr. M. Padmaja attended 7<sup>th</sup> National Level Special Lecture on "Importance of Millets in our diet" on the eve of "International Year of Millets -2023" on 24-05-2023 organised by Government First Grade College, Ankola and KLE Society's Arts and Commerce College, Gadag.
- 5. Dr. M. Padmaja attended State Level One-Day workshop for Universities and Autonomous Colleges on "Implementation of Academic Bank of Credits (ABC)" in collaboration with NAD Digi Locker, Digital India Corporation, Meity, Govt. of India on 21.06.2023 at P.B. Siddhartha College of Arts & Science, Vijayawada.
- 6. Dr. M. Padmaja and Ms. G. Fathima attended 5<sup>th</sup> Global Congress on Food Science and Nutrition on June 22-23, 2023 and presented paper on the topic "Food consumption patterns of adolescent girls residing in rural areas of Tirupati".
- 7. Dr. P. Jyothi Kumari, HOD, Department of Nutrition completed a UGC Approved Short -Term Professional Development Programme Under Pandit Madan Mohan Malaviya National Mission on the topic 'Implementation of NEP-2020 for University and College Teachers' held from 12<sup>th</sup> to 20 June, 2023.
- 8. Mrs. M. K. Padma Lata, Assistant Professor Department of English attended a One-week FDP on "UpSkill your Resources" from July 7 to 13, 2023 organised by Department of Business Administration, Ayya Nadar Janaki Ammal College, Sivakasi.
- 9. All the staff members of the Department of Zoology participated in a National Webinar on "Sustainable Aquaculture-New Trends and Challenges" organized by Department of Zoology, SGA Government Degree College, Yelamanchili, Andhra Pradesh.
- 10. Mrs. M. K. Padma Lata, Assistant Professor Department of English attended a One-day National Webinar on "Research Paper Writing using Smart PLS and Publication" on 28-7-2023 by St. Mary's Centenary Degree College, Secunderabad.

11. On 4<sup>th</sup> September 2023 Mrs. Vijaya Lakshmi and Mrs. Hephzibah Beulah attended Online Webinar on "Recent changes in Commerce Education –Impact of Digital advancements" organized by Department of Commerce, Sir CR Reddy College –Eluru.

# College Diary of Events:

- 1. **The World Environment Day** is celebrated every year on the 5<sup>th</sup> June to raise global awareness to take positive environmental action to protect the nature and the Planet Earth. On this day the Departments of Botany and Zoology, Dr. Sr. Mercy.P, Principal, Sr. Maria Christia, Vice Pprincipal, Sr.M. Susheela, P. G. Director, members of the Ecoclub, Senior staff members and Students of B. Sc Botany and B.Sc Agriculture and Rural development actively participated in planting the trees in their surroundings and made a promise to themselves to take the responsibility to protect the Mother Nature.
- 2. On the eve of **National Statistics day**, the Department of Mathematics & Statistics conducted Poster presentation Competition on "Applications of Statistics in various fields", Essay writing on "Significance of National Statistics day" and a Quiz programme between 27<sup>th</sup> -29<sup>th</sup> June, 2023.
- 3. An Orientation Programme for first year students and parents was conducted on 3<sup>rd</sup> and 4<sup>th</sup> July ,2023 by the Departments of Telugu and Hindi.
- 4. Ringing in joyous festivities and celebratory spirits St. Theresa's College steps into its Platinum Jubilee, the 70<sup>th</sup> year of commitment to the cause of women's education and empowerment on 5<sup>th</sup> July 2023. The Curtain-raiser of the Platinum Jubilee celebrations was marked by the launch of Jubilee Logo and a celebration of the Holy Eucharist.
- 5. the Department of English, conducted an Intensive Communicative English Bridge Course for the I year students from 6<sup>th</sup> July, 2023 to 22<sup>nd</sup> July, 2023.
- 6. 34<sup>th</sup> Graduation Day for the 2022-23 outgoing batch, on 15<sup>th</sup> July 2023. Prof K. Padma Raju, Vice Chancellor, Adikavi Nannaya University, Rajamahendravaram was the Chief Guest for the occasion.
- 7. The Students of B. Sc Agriculture were trained in various steps involved in the cultivation of Milky Mushroom and on 22-07-2023 they took part in the establishment of a cultivation unit of Milky Mushroom.
- 8. The Department of Computer Science coordinated the celebration of Fresher's Day on August 1, 2023. Dr. Sr. Mercy. P, Principal welcomed the new batch of students

- into the Theresian family and related to them the significance of discipline and focus for bright careers.
- 9. On 21.7.2023, the Department of Zoology, celebrated the feast of St. Ann and Grandparents' Day in a grandiose manner.
- 10. The Departments of Zoology and Botany in collaboration with the Eco-Club celebrated World Conservation Day on 28-7-2023.
- 11. World Population Day is an annual event, observed on July 11<sup>th</sup> every year, which seeks to raise awareness on global population concerns. The Department of Social Sciences
- 12. The 126th birth anniversary of legendary freedom fighter Alluri Sitarama Raju was celebrated in the campus by the Department of Social Sciences on 4th July 2023 in the College premises.
- 13. 77<sup>th</sup> year of Independence, the Physical Education and Mathematics departments organized a programme to pay rich tributes to the sacrifice of our freedom fighters and celebrated the spirit of unity on August 15<sup>th.</sup>,
- 14. On August 11<sup>th</sup>, the department of Social Sciences organized a guest lecture by senior advocate Mr. B. Ranga Rao of legal cell, Eluru district court, who spoke on various legislations, consequences and effects of ragging under A.P prohibition of ragging Act.
- 15. In view of World Youth Day on 11<sup>th</sup> Aug 2023, a week- long celebration was organized by NSS & Red Ribbon Club in collaboration with SETWEl, district youth services Eluru.
- 16. The Department of Social Sciences celebrated the 152<sup>th</sup> birthday of the former Chief Minister of AP Shri Tanguturi Parkasham Pantulu on 23 August 2023 meaningfully bringing to the fore his great contribution to Mother India.
- 17. Gidugu Ramamurthy's birth anniversary was celebrated as the Telugu language day on 24th August. Mrs.Brahmeswari the former H.O.D of social sciences was invited as a resource person to address the students on the "Importance of Telugu language".
- 18. To promote and support breast feeding, a week- long celebration was organized from 1st to 7th August by the department Applied Sciences and Home Science.
- To instil entrepreneurial skills and spirit of innovation in students, the Department of M anagement studies celebrated World Entrepreneurship Day on 21<sup>st</sup> August 2023.

- 20. National Spirit was observed from 21<sup>st</sup> 26<sup>th</sup> August by the Department of Social Sciences. As part of it various competitions such as singing, quiz, elocution etc. were conducted and students received certificates.
- 21. <u>Session on Overseas Opportunities Dr.</u> Ratnakar D.B, IMRF Director addressed 450 students of final year degree on 22nd August 2023, on "you can make a difference".
- 22. On 3<sup>rd</sup> August 2023, students of B.Sc Agriculture actively involved in learning and preparation of various types of seed beds like Flat, Raised, Ridges and Furrow types of seed beds in the fields with the guidance of the faculty
- 23. On August 9th III BZC students did puddling manually at the college rice fields and learnt the puddling techniques by transplanted black paddy crop which is a medium grain rice that is high in antioxidants and nutrients. They also participated in a skill development activity where they cultivated mushrooms and handed over the first harvested mushroom to the Principal
- 24. On 2<sup>nd</sup> September the department of English, conducted a Symposium on Ecological conversion and Global Solidarity as a part of the celebration of "Season of Creation" as declared by Pope Francis. As a part of Symposium, students from I & II-year degree courses discussed environmental issues like conversation of earth, Eco-Feminism, Eco-Spirituality, Climate Changes and Environmental Justice and highlighted the need of practicing sustainable life style for preserving ecological balance.
- 25. From 1<sup>st</sup> to 9<sup>th</sup> September, the department of Nutrition and Dietetics has observed National Nutrition week. Theme for National Nutrition Week 2023 is "Healthy diet affordable for all"
- 26. On 1st September, the inaugural was conducted about choice of foods sources wisely and exploration of nutritional food options offered by "Mother Nature".
- 27. On 2nd September, Millet Hub an exhibition cum sale of recipes made of millets was organised.
- 28. 2<sup>nd</sup> September, a "Food without Fire" recipe competition was organized by department of Home Science
- 29. On 4th September, an innovative, theme based product preparation and a poster painting competition on the theme "Nutrition solutions" was organised.
- 30. On 8th September, Extension Programmes in various Government schools Ashokavardhan School, St. Theresa Telugu medium school, Krishna Devaraya

- school, and St. Xavier E.M school were conducted to sensitive students about healthy nutrition.
- 31. On 9th September A Health care promotion program was organized for young girls on" Menstrual problems & prevention" by Dr Roshini, Gynaecologist, Krishna fertility centre, Eluru.
- 32. On 21<sup>st</sup> September, as the part of campus green initiative programme, the STC Ecoclub, Botany department & Department of B.Sc.Agriculture and Rural Development collaborated with DCB Bank Cooperation and planted 100 horticultural Plants & trees.
- 33. On Sep 5<sup>th</sup> Paying homage to greatest teacher of our country Dr.Sarvepalli Radhakrishnan, the department of Chemistry along with the student union led by President Ms. Anusha conducted Teacher's Day celebrations in a grand manner.
- 34. On 28<sup>th</sup> September In Commemoration of Dr.M.S.Swaminathan, Students of Agriculture B.Sc remembered and reiterated the achievements of Dr.M.S.Swaminathan, father of Indian Green Revolution, who actively took part in promoting Agriculture in India by introducing high yield varieties (HYV) of wheat and rice through a programme organised in his honour.
- 35. Department of Languages Celebrated Hindi Diwas 14th September, to encourage students to enhance their knowledge and develop love for the Hindi Language.
- 36. The Department of Chemistry club FOCUS celebrated Ozone day on September 16<sup>th</sup>. The theme of world ozone day 2023 is "Montreal protocol: fixing the ozone layer and reducing climate change".
- 37. On 22<sup>nd</sup> September 2023 the Department of Commerce organized "World tourism day". III B.Com students presented a cat-walk showcasing different tourist destinations of 29 states of India with their traditional costumes.
- 38. NOT ME, BUT YOU." The motto of NSS itself suggests that NSS volunteer always places the 'community' before 'self'. Hence every year 24<sup>th</sup> September is celebrated as NSS Day.
- 39. On 5<sup>th</sup> September, 2023, the Department of Management Studies organized Fifth Retail models competition.
- 40. On 23th September 2023 department of commerce organized a "Taste of India" food festival B.Com students prepared a variety food items which are available in different states inaugurated by Dr.Sr.Mercy on the occasion of international tourism day with various flavours of India.

- 41. Youth Fest organized by district authorities of Eluru district, students participated competition held on 12<sup>th</sup> November
- 42. On 4<sup>th</sup> September Department of Physics organised an inaugural session of the SCOPE Club for the year 2023 2024.
- 43. On 25th September 2023, The Students of Department of Management Studies represented some major countries of G20 to discuss about the agenda of G20 summit 2023.
- 44. Final year Home Science students underwent cottage stay experience in two batches.

  The duration of the programme was from 2<sup>nd</sup> to 16<sup>th</sup> September.
- 45. The Department of Home Science celebrated the Inaugural of "Akarsh Club" on 15<sup>st</sup> September, 2023. Miss Home Science contest was conducted for the students and prizes were given to the winners of Miss Home Science contest.
- 46. On 20<sup>th</sup> September, As a part of the clean drive, NSS Coordinator and Program officers organized Swachh Bharat activities within the college campus.
- 47. On Sep 26th Department of Telugu and Hindi in Collaboration with Sri Bhagavan Sathya Sai Organization, Conducted Essay Writing Competition to the Students on the topic, "Man making Education" Nearly 50 Students participated and bagged the prices.
- 48. On 12<sup>th</sup> September SETWEL organization organized the District level Youth festival at Ch.S.D.St.Theresa's College for Women(A), Eluru. Students participated in Elocution, Essay Writing, Group dance, Solo Dance, Singing & Poster Painting competitions enthusiastically and bagged prizes.
- 49. **On October 1, 2023,** College held a cleanliness event called 'Swachhanjali' to honor Mahatma Gandhi on his birth anniversary. The event, which included all five NSS Units and volunteers, aimed to promote cleanliness and garbage-free India.
- 50. Swachh Bharat Diwas on October 2, 2023, marking 9 years since the Swachh Bharat Mission's inception. The event aimed to renew commitment to cleanliness and honour the principles of Bapu.
- 51. **On October 2, 2023,** the National Service Scheme units of College participated in a massive Selfie Camp in line with the 'Swachhata Hi Seva' campaign at the ASR Stadium.
- 52. **On 3<sup>rd</sup> October 2023**, the cultivation of field crops is scheduled as an essential practical activity specifically tailored for second-year B.Sc. Agriculture and Rural Development students.

- 53. On 4th October 2023, the Department of Physics & Electronics celebrated St. Theresa's feast, Gandhi Jayanthi and Lal Bahudhur Sastry Jayanthi.
- 54. **On 10 October 2023,** the National Service Scheme units of the college organized a **FIT INDIA WALK** initiative to promote fitness and promote overall well-being.
- 55. From the 1st to the 13th of October 2023, The 'Meri Maati Mera Desh' program, part of India's 75-year independence celebration, aims to foster a sense of pride and responsibility among citizens. The initiative, part of the Amrit Kalash Yatra project, involves NSS volunteers from College gathering soil from their households, wards, and villages.
- 56. On 15<sup>th</sup> September 2023, the Department of PG Physics organized the SPACE Club valedictory ceremony,
- 57. **On October 16<sup>th</sup> 2023**, The Celebration of Women Agriculture Day was organized by the students of I year and II year Ag.B. Sc in honor of **International Day for Rural Women**, recognized globally on the 15th of October.
- 58. From October 21st to 24th 2023, The national level youth conference on the theme "JAGO- awake and reach out" took place at Christ University in Bangalore. Organized by Jesus Youth, this impactful event was attended by 13 enthusiastic students and two dedicated staff members representing our institution.
- 59. **On October 24, 2023,** the world commemorates United Nations Day, marking the UN's founding in 1945. The day raises awareness about the UN's mission and encourages support for its initiatives. The Arts department organized a celebration, educating students about the UN and its role in addressing global issues.
- 60. **From 5<sup>th</sup> to 27<sup>th</sup> October 2023**, the diligent III BZC students engaged in the fruitful task of **harvesting vegetables**, a task that not only honed their agricultural skills but also allowed them to actively participate in marketing the freshly harvested cluster beans and Brinjal to the appreciative staff members.
- 61. On 28<sup>th</sup> October 2023, a vibrant Mission fete was organized where various departments of the college actively participated and orchestrated a diverse range of enjoyable games.
- 62. On 30<sup>th</sup> October 2023, The Silver Jubilee celebrations of Sr. Inyasamma, Superintendent, and Mrs. M. Prasanna Lakshmi, Typist took place in the beautifully adorned auditorium at 9:30 AM.

- 63. **On 31**<sup>st</sup> **of October 2023,** customary the Rashtriya Ekta Diwas, also known as National Unity Day, holds profound significance as a day for the entire nation to unite in reverence and solidarity.
- 64. **On October 31, 2023,** the occasion of a one-week Anti-Corruption awareness programme, the Department of Social Sciences in collaboration with the Department of Anti-Corruption Bureau of Eluru organized an Anti-Corruption Awareness Programme.
- 65. On 1st November 2023, Celebration of AP Formation Day, the National Service Scheme Coordinator and program officers of the college, along with Political Science faculty member Mrs. Chittemma, held a tribute to freedom fighter Sri Potti Sriramulu.
- 66. **On 4<sup>th</sup> November, 2023**, Smt. Indira, Gavaravaram VRO, Sanivarapupeta panchayati visited our college to raise awareness about online enrollment and voting systems.
- 67. **On 18**<sup>th</sup> **November, 2023**, Peter F. Drucker's 114<sup>th</sup> birth anniversary was celebrated by MBA and BBA students. As part of the program they attended a guest lecture by Dr. M. Rama from the Department of Chemistry on the importance of "**Implementation of Improved Management**."
- 68. On 18<sup>th</sup> November, 2023, 56th National Library Week Celebrations was organised.

  As a part of the program, an Elocution Competition titled "How the Newspaper is Helpful in One's Life,"
- 69. **On 21**st **November 2023,** the students of B.Sc. Agriculture and Rural Development joyously marked a significant milestone by successfully conducting their inaugural black rice harvest.
- 70. **26**th **November,2023, Samvidhan Diwas** is an auspicious day of our Nation. On this occasion the Department of Social Sciences organised **National Constitution Day**.
- 71. **On 27**<sup>th</sup> **November 2023**, the Department of Placements and Internships organized an internship inauguration event.
- 72. On December 2nd 2023, department of Microbiology and Biochemistry Organised World AID'S day on theme "LET COMMUNITIES LEAD", aiming to raise awareness about HIV/AIDS and empower to promote collective action with sensible information.
- 73. **On 11<sup>th</sup> December 2023**, The University Grants Commission (UGC) has invited higher education institutions in the county to celebrate "Bharateeya Bhasha Utsav"

- marking the birth anniversary of Mahakavi Subrahmania Bharathi, a legendary Tamil poet and freedom fighter.
- 74. **On 15**<sup>th</sup> **and 16**<sup>th</sup> **December 2023,** The Platinum Jubilee, remains a cherished memory for many, characterized by its exceptional event organization.
- 75. On 12th January 2024, the vibrant Sankranti Sambaralu celebration was beautifully organized by the Telugu and Hindi departments as part of the Campus' Triple Celebrations. This special occasion encompassed National Youth Day, Ethnic Day, and the joyous Sankranthi Sambaralu festivities.
- 76. **On January 16<sup>th</sup> 2024,** The Department of English hosted "National Start-up Day" in collaboration with the IIC Calendar Activity (Institution Innovation Council).
- 77. **On 25<sup>th</sup> January 2024**, "**14<sup>th</sup> National Voters Day**" was observed, to raise awareness and encourage students to participate in the electoral process.
- 78. on February 16, 2024, the Social Sciences department and the District Panchayat Raj office organized The SWEEP (Systematic Voter's Education and Electoral Participation) program. Sri. T. Srinivas Vishawanadh, the chief guest, emphasized the importance of individual votes and urged unbiased decision-making.
- 79. On 21st February, 2024, The Department of Hindi and Telugu held an event on International Mother Tongue Day to promote linguistic and cultural unity.
- 80. **On 27**th **February 2024,** Department of Applied Sciences inaugurated the journal club with a session conducted by Dr. R. Madhavi, the Head, department of English.
- 81. **On 28<sup>th</sup> February 2024**, a total of 400 students from 5 different schools had the opportunity to visit the science exhibition that had been organized in the labs as part of the celebration of National Science Day.
- 82. **On 15<sup>th</sup> March 2024**, I BBA students conducted a role play to raise awareness on World Consumer Rights Day.
- 83. **On 21**st **March 2024**, The Student Union Valedictory ceremony was a momentous and inspiring occasion. Esteemed speakers, including Mrs. Damayanthi, former Principal Secretary to the AP state Government and alumnus,

### **Staff as Resource Persons**

1. Dr CA Jyothirmayee, Head of Department of Chemistry has been the Subject Committee member for the Preparation of syllabus by APSCHE-AC-I- in a workshop held at Andhra Loyola College, Vijayawada from 11<sup>th</sup> May to 13<sup>th</sup> May, 2023.

- Dr.M.Padmaja was Resourse person and gave a talk on "Nutrition and Health for Women led development" in a meeting on Women led development and G20 on 6th June 2023 organised by ICAR- Indian Institute of Oil Palm Research, Pedavegi, Andhra Pradesh.
- 3. Dr. A. Nirmala Jyothsna, Head, Dept of Physics & Electronics has given a Talk on "Global warming" for the students of NSS of our college on 21st June 2023.
- 4. Dr.B.B.R.G.Vijaya Lakshmi delivered a Guest lecture on "Organic farming and its benefits" on 27th June 2023 to the NSS volunteers of the College for Women.
- 5. Mrs M.Durgadevi served as Chairperson and reviewer for the paper presentation session-4 in 9<sup>th</sup> International conference on Computers Management and Mathematical Sciences(ICCM-2023) organised by NIT-Mizoram in Collaboration with Springer on 24<sup>th</sup> &25<sup>th</sup> Aug 2023. She received BEST REVIEWER Award.
- 6. As a member of Vidyalaya Academic Panel Inspection Team ,2023-24, Mr. Gopinath HOD Dept. of Mathematics visited the Jawahar Navodaya Vidyalaya, Ministry of Education, Government of India, Pedavegi, Eluru District along with the NVS officials on 25<sup>th</sup> and 26<sup>th</sup> August 2023
- 7. Dr.V.Nagalakshmi as a part of IIC activity, delivered a guest lecture on "Environmental issues and challenges An innovative approach towards sustainability" to the Post graduate students of VSM College, Ramachandrapuram on 12<sup>th</sup> September 2023.
- 8. On 15<sup>th</sup> September Dr. R. Madhavi, Head, Department of English was invited as a KEYNOTE speaker and as Resource Person to a One Day National Conference on "Techno-Ecology: The Nexus of Ecocriticism and Science fiction- Exploring the intersection of Nature, Technology and Imagination" conducted by VHNSN College, Virudhunagar, Bharathiar University, Coimbatore & Emerald Heights College for Women, Ooty.
- Dr.Mrs.K.Aruna Lecturer in Telugu gave a guest Lecture on the topic "Empowered India "at Collectorate on 28<sup>th</sup> September as a part of 6 th "Rastreeya Poshan Maah " 2023.
- 10. 19<sup>th</sup> September, On the eve of International Microorganisms day, Dr.A.Padmavathi was invited as resource person for the event "Display of Microorganisms in food at Sri Durga Malleswara Siddhartha Mahilakalasala, Vijayawada.
- 11. **On 18**<sup>th</sup> **October 2023,** Following the directives provided by the Management, the Department of Computer Science took the initiative to organize a guest lecture at the

- Atkinson English Medium High School in Gollapudi, Vijayawada. The lecture, led by Mr. Md. Shariff
- 12. On 21st November, 2023, Dr. A Padmavati, delivered an enlightening guest talk on the **Benefits and applications of Biofertilizers** at Sir C. R. Reddy College for Women, Vatluru.
- 13. **On 22<sup>nd</sup> November 2023**, Dr. M. Rama, UBA coordinator and Lecturer of Chemistry, actively participated in the in-depth Orientation program focusing on Subject Expert Groups (SEG) held at Sir CRR College of Engineering.
- 14. On 26th November, 2023, Mrs. N. Bhavani, Lecturer in Telugu, graced the gathering at Helapuri Lions Club as the esteemed Chief Guest. Her presence and insightful speech on the profound topic of "Greatness of Telugu Language--Impact on Future Generations"
- 15. On February 16th, 2024, Dr. K Aruna attended a traffic rules training program organized by the District Police. The next day, she educated students on the importance of traffic rules for road safety.

## **Infrastructure Up gradation:**

The laboratories and land allocated for the B.Sc. Agriculture and Rural Development program have been recently updated with state-of-the-art facilities to enhance research and practical learning experiences. Additionally, the M.Sc. Nutrition & Dietetics lab has undergone a thorough renovation to cater to the specific needs of high-demand projects led by the college in collaboration with the government. These projects, namely "Mirakle Mithai" for addressing iron deficiency in pregnant women and "Nutrilicious powder" for infants and toddlers up to 2 years old, are pivotal in promoting better health outcomes among vulnerable populations.

### **Academics & Student Excellence:**

<b>Results:</b>	
No. of Students Appeared	Percentage
UG I Years	
UG II Years	
UG III Years	
PG	

1. Md.Basheerun of II BBA Participated in Thal Sainik camp{TSC}. In the Inter Group Competitions she won the Gold Medal for Map Reading. She also attended training

- camp of TSC, and another selection camp and was selected in the INTER GROUP COMPETITION in Tent pitching.
- On the occasion of Telugu Basha Dinosthavam, 29<sup>th</sup> August 2023 G. Priyanka of I MBA won 1<sup>st</sup> prize and K. Bhavani of II BBA won 2<sup>nd</sup> prize in sining competition conducted by The department of Telugu
- 3. Ms.V.Suma Milton of I MA English received first prize in essay writing competition for her essay "Role of youth in nation building", conducted by The department of social sciences
- 4. G.Viswa sri of II MA English and K.Mahima of II MA English presented recipes on how to improve breast milk production, conducted by The department of Applied Sciences
- J. Ajitha Laxmi, Siri Sri and Varshini of III BBA won first, second and third prizes respectively in poster making on 25<sup>th</sup> August, conducted by The department of Management Studies,
- 6. On 18th November, 2023, 56th National Library Week Celebrations was organised. As a part of the program, an Elocution Competition titled "How the Newspaper is Helpful in One's Life," was conducted and many students participated enthusiastically. Ms. Gyani Jain, a student of 1st year of a BBA, won the competition, highlighting the importance of traditional media sources like newspapers in staying informed and navigating modern life's complexities.
- 7. **On 16<sup>th</sup> December 2023**, Gyani Jain of I BBA was honored for her role as Joint Secretary by Dr. Sr. K. Showrilu, the Provincial,
- 8. **On 6<sup>th</sup> March 2024,** SK.Shahina, a student of II-MBN, emerged victorious by clinching the prestigious first prize in both the district-level and college-level essay writing competitions organized by the esteemed Sri Sathya Sai Seva Organization. Her exceptional writing skills were truly showcased through this remarkable achievement.

# Field Trip / Industrial Visits

- On 29th July 2023, a Field trip to the nurseries in Kadiyam near Rajamahendravaram was organized by the Department of Botany for the students of II year, III year BZC. As a part of the field trip, the students visited "Palla Venkanna Plant Nursery", a famous garden in India at Kadiyapulanka, Rajamahendravaram.
- 2. On 20<sup>th</sup> August 2023 A field trip was organized by the department of zoology to government Fisheries Development training centre and Sundaramma Badampudi

- fisheries for the students of III BZC, ZNC and CALT. Students had an interactive session with Mr. Ravi, the Poultries and Fisheries Development Officer on reservoirs, nursery ponds, rearing and stocking ponds
- 3. On 13<sup>th</sup> September 2023 III B.Com students visited Pathanjali foods lmt, Ammapalem. Students gained practical knowledge about processing and packaging of edible crude oil and knowledge about issue of raw material s in different departments.
- 4. On 14<sup>th</sup> September 2023 the faculty of Botany visited the Microbial culture unit, they observed the different cultures of microorganisms like Azatobacter, Azospirillum, VAM etc (12 varieties). Sri.Mullapudi Bapineedu garu, Progressive Organic farmer of Organic Farm explained about the process of microbial culture.
- 5. On 7th September 2023 MBA Students and BBA final years along with the Faculty Members went to the Industrial Visit to Coca-Cola Plant, Sri Sarvaraya Sugar's Ltd, Bottling Unit, Vemagiri. The Industrial Visit to this plant was an enriching experience for students who understood the entire bottling process, Operations Management & Techniques involved in manufacturing the products.
- 6. On 26th November 2023, B.Sc. Agriculture and Rural Development students along with their faculty visited Kanha Shanthi vanam, where Prime Minister Shri Narendra Modi led a meditation session.
- 7. On 27<sup>th</sup> November, 2023, B.Sc. Agriculture and Rural Development students and faculty visited the "Tissue Culture Laboratory" to learn about the technique of cultured plant fragments.
- 8. On 27th November, 2023, students of B.Sc Agriculture and Rural Development, along with their faculty members, embarked on an enlightening field trip to the expansive horticulture nursery nestled within the serene environment of Kanha Shanthi Vanam.
- 9. On 28th November, 2023, B.Sc. Agriculture and Rural Development students and faculty visited Sri Kotla vijay bhaskar Reddy Botanical Garden in Hyderabad.
- 10. On 16<sup>th</sup> March 2024, BBA & MBA students had an Industrial Visit to Tagoor Laboratories Pvt. Ltd. in Tallapudi, Andhra Pradesh.
- 11. On 26<sup>th</sup> March 2024, Advanced English students visited the district library to explore its vast resources and extensive collection of books.

# **Internships and Career Drives**

1. On 27<sup>th</sup> November 2023, the Department of Placements and Internships organized an internship inauguration event. Dr. Sr. Mercy, the Principal, emphasized that this event

- serves as a valuable opportunity for students to enhance their skills and knowledge by gaining practical exposure.
- 2. From 4<sup>th</sup> to 9<sup>th</sup> December, Placement cell in collaboration with NAANDI foundation organised a Career Development program for third year sixth semester students of B.Sc, B.Com and B.A
- 3. On 29<sup>th</sup> January 2024, Career Guidance to Intermediate students was organized by different Heads of Departments.
- 4. On 28<sup>th</sup> February 2024, The Placement Cell organized a workshop on "Entrepreneurship Skills, Attitude, and Behavior Development" as part of the Institution's Innovation Council (IIC) Calendar Activity. Guest Speaker, Mr. Manohar from OTP Technologies, discussed Geographic Information Systems (GIS), an emerging concept in various industries.
- 5. On 6<sup>th</sup> March 2024, a day filled with excitement and pride, 49 students achieved a significant milestone by securing positions in a prestigious campus interview held by IECE imperial Education Centre for Excellence, showcasing their outstanding talents and hard work.
- 6. On 14<sup>th</sup> March 2024, in collaboration with APSSDC, actively coordinated a mini Job Mela in Eluru District with starting salary package for intermediate, degree, and postgraduate students ranges from 15,000 to 20,000 rupees.
- 7. On 4<sup>th</sup> to 6<sup>th</sup> April 2024, The Internship Internal Viva was conducted for third-year students, focusing on improving communication skills in areas like Digital Marketing, Medical Coding, GIS, Chemistry, VFX, Web Development, and Python.
- 8. From 15<sup>th</sup> to 17<sup>th</sup> April 2024, the Internship External Viva event occurred, engaging third-year students in a detailed and thorough assessment process. This viva session involved a deep exploration of a wide range of industry-specific sectors such as Digital Marketing, Medical Coding, GIS, Chemistry, VFX, Web Development, and Python, underlining the importance of acquiring essential professional skills for students' future success

#### **NSS Activities:**

➤ 5<sup>th</sup> August 2023: On August 5th, 2023, a team of 5 officers and 100 NSS volunteers conducted an awareness program in Lankapeta, near Eluru, to educate women about violence against women. Notable figures, including College NSS Coordinator Dr. K.

- Sreelatha and AIDWA Office bearers Mrs. Hemavathi and Mrs. Rama Devi, provided guidance on combating such violence.
- ➤ 10<sup>th</sup> Aug 2023: National Handloom Day 2023, observed on 10th August 2023, honors the hands that craft our heritage and the threads that unite us as a diverse nation. The Theresian Faculty showcased handlooms as symbols of individuality, authenticity, and human touch in a mass production world.
- ▶ 11<sup>th</sup> August 2023: The NSS POs organized a Mega Plantation Drive, "Meri Maati Mera Desh" (MMMD) programme on 11th August 2023, to commemorate 75 years of India's independence and promote environmental conservation at the institution level. The event involved various stakeholders, including students, faculty, and HODs, and around 250 plants were distributed to NSS volunteers.
- ➤ 11<sup>th</sup> August 2023: Rally in Collaboration With AIDWA, all the 5 NSS program Officers and 300 volunteers of the college, organised and participated in a rally protesting the government's lack of action on two Manipur women, who were sexually assaulted by men.
- ➤ 12<sup>th</sup> August 2023: International Youth Day 2023 theme is "Green Skills for Youth: Towards a Sustainable World." NSS Program Officers and SET WELL in Eluru celebrated youth potential in global society. Dr.A.Nirmala Jyothsna, HOD of Physics & Electronics, discussed environmental issues. Competitions like Essay Writing, Elocution, Extempore, Reel making, Poster making, and Short Story were conducted. Prizes and certificates were distributed to winners, sponsored by Mohiddhin Pasha, secretary of Swachandha Seva Spoorthi Samite, Raghavapuram.
- ➤ 15<sup>th</sup> August 2023: The National Service Providers (NSS) organized a program called Veeron Ka Vandan to honor freedom fighters and their families during the Azadi ka Amrit Mahotsav celebrations. The event honored Amar Jawan Kanukollu Sathish Kumar, a Border Security Force member who died in a militant attack on September 11, 2002, in Surankote, Ponch sector, Jammu Kashmir. The event also honored his mother for her bravery.
- ➤ 16<sup>th</sup> August 2023: On August 16, 2023, a guest lecture was held for the first year NSS Volunteers on "Y20" by B.K. Lavanya, a counselor and motivational speaker from Brahma Kumaris, Eluru. Lavanya provided valuable insights on youth well-being, focusing on "Healthy Youth, Healthy India." She also highlighted the concepts of "Invest Early, Enjoy freely" and demonstrated meditation techniques. The event attracted 250 volunteers and five NSS POs.

- ➤ 30<sup>th</sup> August 2023: Veeron ka Vandan: The NSS POs organized a program called Veeron ka vandan to honor freedom fighters and their families. The event honored Ms. Akhila, a former student of the college, D/o Amar Jawan Sri Shaheed Ct Bayyarapu Prasad, a Jawan in the Border Security Force who died while protecting the State Bank of India complex. Competitions were held on the theme "Meri Maati Mera Desh," with prizes distributed to winners.
- ➤ 1<sup>st</sup> Oct 2023: On October 1st, 2023, the NSS Units of Ch.S.D.St. Theresa's College for Women(A), Eluru, organized a one-hour Shramdaan for Swachhata to Bapu on the eve of his Jayanti outside the campus. The event aimed to promote cleanliness and garbage-free India, reaffirming the commitment of all to make India clean and garbage-free.
- ➤ 2<sup>nd</sup> October 2023: On the eve of Mahatma Gandhi's birth anniversary, college along with 5 POs and 250 volunteers, held a mega selfie camp as part of 'Swachhata Hi Seva' at ASR Stadium, Eluru. The NSS units also participated in the Swachh Bharat Diwas on October 2nd, 2023, a day commemorating Mahatma Gandhi's birth anniversary, to celebrate the 9th year of the Swachh Bharat Mission.
- ➤ 10<sup>th</sup> Oct 2023: The NSS units 5 POs and 400 volunteers, participated in a FIT INDIA WALK to promote fitness and combat obesity, laziness, stress, anxiety, and diseases. The event focused on physical activities and behavioral changes towards a more active lifestyle.
- ➤ 13<sup>th</sup> Oct 2023: The 'Meri Maati Mera Desh' program, part of Azadi Ka Amrit Mahotsav, celebrates India's 75 years of independence. NSS volunteers collected soil from households and wards during October 1-13, 2023. Prime Minister Shri Narendra Modi will place the soil in the Amrit Vatika, paying tribute to India's brave heroes.
- ➤ 31<sup>st</sup> October 2023: Rashtriya Ekta Diwas, or National Unity Day, is an annual celebration in India on October 31st, commemorating Sardar Vallabhbhai Patel's birth anniversary. The day aims to preserve national unity and promotes Patel's significance in Indian history. Government representatives and civil society members participate, with college POs and volunteers signing a Unity pledge.
- ➤ 1<sup>st</sup> Nov 2023 (AP Formation Day): On AP Formation Day, NSS Coordinator and college program officers, along with Political Science faculty member Mrs. Chittemma, honoured freedom fighter Sri Potti Sriramulu. She emphasized the sacrifices of these individuals, urging Andhra Pradesh citizens to strengthen themselves and their country. NSS volunteers paid tribute to the freedom fighters who fought for a separate state for the Telugu people.

- ➤ 07th March 2024: Pre Camp Survey Report: The NSS Programme officers visited the Y.S.R. Colony Ponnagi camp, identifying poor knowledge of natural resource usage and health. They decided to guide the people by providing basic education and skills for growth and development. The Principal encouraged volunteers to be service-oriented, not only in education but also in maintaining their surroundings and good health. They also provided suggestions for organizing activities and encouraging a team spirit.
- ▶ 9<sup>th</sup> March, 2024: The camp began with a morning yoga exercise and NSS prayer. Breakfast was served at 8:00 am. The inaugural program began at 9:00 am, with the chief guest, Mrs. Lion Padmavathi, and Dr. Konda Ravi as guests. The program was a success, with the help of Dr. K. Srireeatha, Dr. K. Aruna, Mrs.P. Vijaya Lakshmi, and Mrs. P. Poojitha. The volunteers were divided into groups for better responsibilities.
- ➤ 10<sup>th</sup> March, 2024: Socio economic Survey, Rally & Publicity of free Medical camp: The volunteers began their 2nd Day Camp activities with yoga exercises and NSS prayer. They then conducted a survey of socio-economic details in the adopted village. After lunch, they conducted a rally on environmental awareness. They discussed the need for medical camps, such as dental and eye checkups, and conducted a cultural program on sustainability. Dinner was served at 8:00 pm. The day ended with a discussion on medical camp and cyber issues, ensuring the success of the second day.
- ➤ 11<sup>th</sup> March, 2024: "Awareness on Cyber Crimes and Survey on the Life style of Rag pickers" The camp focused on cyber crimes awareness and waste collection habits of rag pickers. Expert Shri. Kuna Krishna Rao emphasized the importance of recognizing suspicious messages and reporting cybercrimes. A survey on waste collection habits was conducted, and a cultural program on environmental sustainability was held. The day concluded with a discussion on the next day's activities.
- ➤ 12<sup>th</sup> March, 2024: FREE MEDICAL CHECKUP NSS volunteers organized a free dental health checkup for villagers in YSR colony, involving Lions Club and Vijaya Dental clinic. The camp included free toothpaste, dental surgery concessions, and patient treatment. A cultural program on environment and sustainability was also conducted. Dinner was served for volunteers.
- ➤ 13th March, 2024: Healthier Lifestyle and Environmental Consciousness A Visit to Schools & conducting competitions On Day Five, NSS volunteers performed yoga, prayer, and breakfast before dividing into groups to create environmental awareness.

- They conducted programs, conducted competitions, served meals, cleaned the camp, and ended with villagers' competitions. Dinner was served, and discussions were held about the next day's activities.
- ➤ 14th March, 2024: Free Eye Check-up and Survey on life Style of Ragpickers II NSS volunteers organized a successful camp focused on Environment and Society for Sustainability, involving yoga, prayer, breakfast, and rallies. They informed villagers about a free EYE checkup and collected information from Ragpickers II, who resell metal items.
- ➤ 15th March, 2024: Healthcare Services Child Safety, and Cleanliness Communal Dining- Valedictory The NSS volunteers completed a 7-day camp, including yoga, prayer, breakfast, reports, and a valedictory function. Chief guest Dr. Sr. Mercy and principal Lion K. Padmavathi shared experiences and surveys. Villagers expressed happiness and encouraged volunteers to continue their services. The event concluded with lunch and memories.

## Achievements of College NCC Unit for the year 2023-2024

- JUO. Sk. Abdul Asheen of III B Sc MBCs & JUO. D. Inushitha Devi of III MPC participated in the All India Thal Sainik Camp 2023 held at New Delhi and JUO. D. Inushitha Devi won Silver Medal in Judging Distance
- 2. JUO. Sk. Abdul Asheen of III B Sc MBCs participated in the National Level Ek Bharat Shreshtha Bharat Camp held at Guntur
- 3. Five of our NCC Cadets participated in the Kakinada Group Level Thal Sainik Camp Competitions and JUO. Sk. Abdul Asheen of III B Sc MBCs won Gold Medal in Health and Hygiene competition, Cdt. Md. Basheerun of II BBA won Gold Medal in Map Reading Competition, Cdt. D. Inushitha Devi of III B Sc MPC won Gold Medal, Cdt. K. Varshini of III B Sc MPCs won Bronze Medal and K. Sonia Gold of II B Sc MSCs got Fourth Place in Judging Distance and Field Signals Competition.
- 4. Cdt. D. L. Sowjanya & Cdt. B. Jnana Suchitra of III B Sc H Sc, Cdt. K. Raja Rajeswari of III B Sc BZC, Cdt.. K. Alekhya Sruthi of II BBA & Cdt. G. Tanusha of II BA THP participated in the Kakinada Group RDC Selection Trials
- 5. 61 NCC Cadets participated in two Annual Training Camps held at Pinakadimi

- International Day of Yoga was celebrated and the protocol was performed by 65 NCC
  Cadets on 21.06.2023 in the presence of Dr. Sr. Mercy P., the Principal, Major Dr. P.
  M. Celine Rose, the NCC Officer and Ms. G. Vijaya Ratna Kumari, the Yoga Trainer.
- 7. As part of "Azadi Ka Amrit Mahotsav" on 24.08.2023 Meri Maati Mera Desh Veerom Ka Vandan programme was organized at our College Campus by Maj. Dr. P. M. Celine Rose in Collaboration with the ANOs & Cadets of Eluru Sector. Seven Veteran Veer Jawans who fought for the Nation in different occasions during their service and family members of two martyrs who have made Supreme sacrifice of their life for our Country were honored and felicitated. Col. Alok Kumar Roy, Commanding Officer of 19 (A) BN NCC was the Chief Guest. Dr. Sr. Mercy P., Principal of Ch. S. D. St. Theresa's College for Women & Dr. K. A. Rama Raju, Principal, Sir. CRR College (A) Eluru were present. The NCC Cadets of St. Theresa's College enacted the Life of a Jawan which was heart melting.

## Achievements of Department of Physical Education for the year 2023-2024

1. Our College **Athletic Team** Participated in the Adikavi Nannaya University Inter Collegiate tournament and won the following Medals

Sl. No.	Name of the Player	Class & Group	Event	Venue & Date	Medal Won
1	P. Lakshmi Pravallika	II MPC	10,000 Mts Run	SKVT, GDC, RJY from 12 to 13.12.2023	Gold
2	A.Tally Anitha	II B Sc - MPC	High Jump	-Do-	Silver
3	T. Jyothi	II B Com (G)	100 Mts Hurdles	-Do-	Silver
4	Ch. Jhansi Durga	II HEP (EM)	5 Km Walk	-Do-	Silver
5	P. Naga Vinaya Sri	I Maths Major	400 Mts Hurdles	-Do-	Silver
6	G. Punya	II B A – HEP (EM)	4x400 Mts Relay	-Do-	Silver
7	A.Tally Anitha	II B Sc - MPC	-Do-	-Do-	-Do-
8	T. Jyothi	II B Com (G)	-Do-	-Do-	-Do-
9	P. Naga Vinaya Sri	I Maths Major	-Do-	-Do-	-Do-
10	Ch. E. S. Jyothsna Devi	III BA – HEP (EM)	5 Km Walk	-Do-	Bronze

11	L. Leela Sarojini	III B A – HEP (EM)	High Jump	-Do-	Bronze
12	G. Naga Devi	II MPC	400 Mts Hurdles	-Do-	Bronze
13	P. Naga Vinaya Sri	I Maths Major	400 Mts Run	-Do-	Bronze

# 2. Our College **Games Teams** Participated in the Adikavi Nannaya University Inter Collegiate tournaments and won the following Prizes

Sl. No.	Name of the Player	Class & Group	Game	Venue & Date	Place Won
1	M. Preethi Sreeja	II MPCs	Karate – Kata under 18 years	GDC, Narayanapuram on 29.11.2023	Gold
2	M. Preethi Sreeja	II MPCs	Karate – Kumite under -55 Kgs	-Do-	Gold
3	L. Leela Sarojini	III B A- HEP (EM)	Basketball	Ideal College of Arts & Science, KKD from 17 to 18.12.2023	First
4	A.Tally Anitha	IIB Sc - MPC	-Do-	-Do-	-Do-
5	G. Naga Devi	-Do-	-Do-	-Do-	-Do-
6	P. L. Pravallika	-Do-	-Do-	-Do-	-Do-
7	T. Jyothi	II B Com (G)	-Do-	-Do-	-Do-
8	K. Meghana	III B Com (G)	-Do-	-Do-	-Do-
9	G. Sai Sudha	II B Com (G)	-Do-	-Do-	-Do-
10	D. Inushitha Devi	III B Sc - MPC	-Do-	-Do-	-Do-
11	Ch. Jhansi Durga	II B A – HEP (EM)	-Do-	-Do-	-Do-
12	L. Manasa Veena	II B Sc – MBN	-Do-	-Do-	-Do-
13	G. Triveni	II B Com (G)	-Do-	-Do-	-Do-
14	P. Naga Vinaya Sri	I Maths Major	-Do-	-Do-	-Do-
15	G. Punya	II B A – HEP (EM)	Handball	DRK Reddy College of Physical Education, G.	Second

				Mamidada from	
				30 to 31.12.2023	
16	P. Pravallika	II B A – HEP (EM)	-Do-	-Do-	-Do-
17	T. Jyothi	II B Com (G)	-Do-	-Do-	-Do-
18	K. Pavithra	II WT& MM	-Do-	-Do-	-Do-
19	L. Leela Sarojini	III B A- HEP (EM)	-Do-	-Do-	-Do-
20	V. Pavani Sirisha	III B Sc – H Sc	-Do-	-Do-	-Do-
21	P. L. Pravallika	II B Sc - MPC	-Do-	-Do-	-Do-
22	Ch. Jhansi Durga	II B A – HEP (EM)	-Do-	-Do-	-Do-
23	G. Sai Sudha	IIB Com (G)	-Do-	-Do-	-Do-
24	G. Naga Devi	II MPC I	-Do-	-Do-	-Do-
25	A.Tally Anitha	IIB Sc - MPC	-Do-	-Do-	-Do-
26	K. Meghana	III B Com (G)	-Do-	-Do-	-Do-
27	A.Sherly	II MPCs	-Do-	-Do-	-Do-
28	M. Navya Sri	I Economics Major	-Do-	-Do-	-Do-
29	G. Pooja	I Economics Major	Ball Badminton	SVD Degree College for Women, Nidadavole on 12.01.2024	Second
30	I.Kusuma	III MSCs	-Do-	-Do-	-Do-
31	G. Naga Devi	II MPC I	-Do-	-Do-	-Do-
32	D. Inushitha Devi	III B Sc - MPC	-Do-	-Do-	-Do-
33	K. Pavithra	II WT& MM	-Do-	-Do-	-Do-
34	G. Sai Sudha	IIB Com (G)	-Do-	-Do-	-Do-
35	K. Meghana	III B Com (G)	-Do-	-Do-	-Do-
36	Ch. Anusha	III B Com (G)	-Do-	-Do-	-Do-
37	P. Joshitha	I B Com (G)	-Do-	-Do-	-Do-
38	K. Raja Rajeswari	III BZC	-Do-	-Do-	-Do-
39	Ch. Anusha	III B Com (G)	Kabaddi	ASD College for Women, Kakinada from	Third

				17 to	
				18.11.2023	
40	G. Indu	II B Com Comp	-Do-	-Do-	-Do-
41	K. Pavithra	I WT& MM	-Do-	-Do-	-Do-
42	P. Joshitha	I B Com (G)	-Do-	-Do-	-Do-
43	M. Navya Sri	I Economics Major	-Do-	-Do-	-Do-
44	J. Prathyusha	I B Com (G)	-Do-	-Do-	-Do-
45	K. Ansi	I BA – Adv. English	-Do-	-Do-	-Do-
46	V. Vimala Varshini	I BBA	-Do-	-Do-	-Do-
47	D. Geetha Rani	I Chemistry Major	-Do-	-Do-	-Do-
48	K. Mounika Nirmala	I Nutrition Major	-Do-	-Do-	-Do-
49	Sd. Fathima	I Computers Major	-Do-	-Do-	-Do-
50	K. Raja Rajeswari	III BZC	Table Tennis	Sri YVS & Sri BRM College of Phy. Edn., Mukkteswaram from 16 to 17.11.2023	Third
51	T.Anitha Rani	I BBA	-Do-	-Do-	-Do-
52	T. Pravallika	I BBA	-Do-	-Do-	-Do-
53	P. Divyasri Santhi Lakshmi	I BBA	-Do-	-Do-	-Do-
54	Gyani Jain	I BBA	-Do-	-Do-	-Do-

# 3. The following players participated in the **Andhrapradesh State Level** Tournaments

Sl. No.	Name of the Player	Class & Group	Game	Venue	Date of Participation	Result
1	G. Punya	II HEP (EM)	Handball - Sr	YSR Dt. Kadappa	14 to 16.10.2023	Ι
2	G. Punya	II HEP (EM)	Handball - Jr	Police Grounds, Eluru	19 to 20.11.2023	I

3	P. Joshitha	II B Com (G)	33 <sup>rd</sup> Jr.Throwball	Indira Gandhi Stadium	20 to 21.12.2023	I
4	P. Pravallika	II HEP (EM)	Handball - Jr	YSR Dt. Kadappa	12 to 13.01.2024	I
5	A.Tally Anitha	II MPC	Basketball Open Championship of AP & Telangana	Nuzivid	15 to 18.01.2024	I
6	G. Naga Devi	II MPC	-Do-	-Do-	-Do-	I
7	P. L. Pravallika	II MPC	-Do-	-Do-	-Do-	I
8	T. Jyothi	II B Com (G)	-Do-	-Do-	-Do-	I
9	G. Sai Sudha	II B Com (G)	-Do-	-Do-	-Do-	I
10	P. Naga Vinaya Sri	I Maths Major	-Do-	-Do-	-Do-	I
11	P. Joshitha	I B Com (G)	Sr. Throwball	Dharmavaram, Anantapur Dt.	27 to 28.01.2024	П
12	M. Bhanu Tejaswini	III BBA	Chess Open Championship	Bhimavaram	10.02.2024	-

# 4. The following players participated in the International /National/ All India Level Tournaments

Sl.	Name of the	Class &	Come	V	Date of
No.	Player	Group	Game	Venue	Participation
1	M. Preethi Sreeja	II MPCs	Indo Nepal Karate Open Championship	Visakhapatnam, AP, India  1. Under 17 yrs Kata  - Gold Medal  2. Kumite -55Kgs -  Bronze Medal	26 <sup>th</sup> to 28 <sup>th</sup> May 2023
2	K. Pavithra	II WT& MM	Indian Baseball League	Andhra Loyola College, Vijayawada – <b>Gold Medal</b>	28.01.2024
3	S. Sreya	I Maths Major	-Do-	-Do-	-Do-
4	A.Tally Anitha	II MPC	All India Basketball Open Championship	Ramachandrapuram, East Godavari Dt., A.P – III Place	12 to 15.01.2024
5	G. Naga Devi	II MPC	-Do-	-Do-	-Do-
6	T. Jyothi	II B Com (G)	-Do-	-Do-	-Do-

7	G. Sai Sudha	II B Com (G)	-Do-	-Do-	-Do-
8	P. Naga Vinaya Sri	I Maths Major	-Do-	-Do-	-Do-
9	A.Tally Anitha	II MPC	3x3 Sr. Basketball	Jawaharlal Stadium, Chennai	22 <sup>nd</sup> to 24 <sup>th</sup> Sep 2023
10	P. Joshitha	I B Com (G)	33 <sup>rd</sup> Jr. Throwball	Thiyagi M. G. Ramaswamy Memorial Hr. Sec. School, Coimbatore, T. Nadu	26 <sup>th</sup> to 31 <sup>st</sup> Dec 2023
11	P. Pravallika	II B A – HEP (EM)	47 <sup>th</sup> Jr. Handball	Bihar	27 <sup>th</sup> to 30 <sup>th</sup> Jan 2024
12	A.Tally Anitha	IIB Sc - MPC I	73 <sup>rd</sup> Jr. Basketball	Bhubaneswar, Odisha	04 <sup>th</sup> to 11 <sup>th</sup> Feb 2024
13	G. Naga Devi	-Do-	-Do-	-Do-	-Do-
14	P. Naga Vinaya Sri	I Maths Major	-Do-	-Do-	-Do-
15	T. Jyothi	II B Com (G)	-Do-	-Do-	-Do-
16	P. Joshitha	I B Com (G)	45 <sup>th</sup> Sr. Throwball	New Delhi	08 <sup>th</sup> to 11 <sup>th</sup> Feb 2024
17	P. Joshitha	II B Com (G)	Throwball - AI	Kanchan Nagar, West Bengal	11 to 15.03.2024
18	G. Punya	II HEP (EM)	Handball - Sr		

# 5. The following players participated in the South Zone Inter University Tournaments

Sl.	Name of the Player	Class & Group	Game	Venue	Date of Participation
140.				Alagappa University, Karaikudi,	Tarticipation
1	P. Joshitha	I B Com (G)	Kabaddi	TN	22 to 26.11.2023
2	T.Anitha Rani	I BBA	Table Tennis	AMET University, Chennai	22to 24.12.2023
3	A.Tally Anitha	II MPC	Basketball	Jain University, Bangalore	25 to 28.12.2023
3	A. rany Amuia	II WIFC	Dasketball	Jani Oniversity, Bangalore	23 10 26.12.2023
4	G. Naga Devi	II MPC	-Do-	-Do-	-Do-
5	T. Jyothi	II B Com (G)	-Do-	-Do-	-Do-
6	P. Naga Vinaya Sri	I Maths Major	-Do-	-Do-	-Do-
7	M. Bhanu Tejaswi	III BBA	Chess	Dr. BR Ambedkar Law	26 to 29.12.2023
,	wi. Dilaliu Tejaswi	III DDA	CHESS	University, Perungudi, Chennai	20 to 29.12.2023
8	K. Kanaka Durga	II H Sc	Kho - Kho	Central University of T. Nadu	26 to 30.12.2023
9	G. Punya	II HEP (EM)	Handball	Periyar University, Salam, TN	10 to14.01.2024

10	L. Leela Sarojini	III B A – HEP (EM)	-Do-	-Do-	-Do-
11	P. Lakshmi Pravallika	II MPC	-Do-	-Do-	-Do-
12	M. Preeti Sreeja	II MPCs	Karate	LNCT University, Bhopal, Madhya Pradesh	15 to 20.01.2024

# 6. The following players participated in the All India Inter University Tournaments

Sl. No.	Name of the Player	Class & Group	Game	Venue	Date of Participation
1	I.Kusuma	III MECs	Ball Badminton	Anna University, Chennai	21 to 24.03.2024
2	G. Pooja	I Economics Major	Ball Badminton	-Do-	-Do-

Ch. S. D. St. Theresa's College for Women (A), Eluru

## Achievements of Department of Physical Education for the year 2023-2024

- M. Preethi Sreeja of II MPCs participated in Indo Nepal Karate Open Championship and won a Gold Medal and a Bronze medal in Under 17 years Kata and Kumite -55 Kgs respectively
- 2. K. Pavitra of II WT & MM and S. Sreya of I B Sc Maths Major participated in Indian Baseball League and won Gold Medal
- 3. A.Tally Anitha & G. Naga Devi of II MPC, T. Jyothi & G. Sai Sudha of II B Com (G) and P. Naga Vinaya Sri of I B Sc Maths Major participated in the All India Basketball Open Championship and won Third Place
- 4. Tally Anitha participated in the newly introduced 3x3 Senior Basketball National at Chennai
- 5. P. Joshitha of I B Com (G) participated in 33<sup>rd</sup> Junior National Throwball tournament at Tamil Nadu, 45<sup>th</sup> Senior National Throwball tournament at New Delhi and All India Throwball tournament at West Bengal.
- 6. P. Pravallika of II BA HEP (EM) participated in the 47<sup>th</sup> Junior National Handball tournament held at Bihar

- A.Tally Anitha & G. Naga Devi of II MPC, T. Jyothi of II B Com (G) and P. Naga Vinaya Sri of I B Sc Maths Major participated in the 73<sup>rd</sup> Basketball National tournament held at Odisha
- 8. Kusuma of III MECs and G. Pooja of I BA Economics Major participated in All India Inter University Ball Badminton tournament at Anna University, Tamil Nadu
- 9. G. Punya of II BA HEP (EM) is selected to participate in the Senior National Handball tournament to be organized shortly
- 10. Our College **Athletic Team** won 1 Gold Medal, 05 Silver Medals and 04 Bronze Medals in the Adikavi Nannaya University Inter Collegiate tournament
- 11. Our College **Games Teams** Participated in the Adikavi Nannaya University Inter Collegiate tournaments and won First Place in Basketball & Karate Second place in Handball & Ball Badminton and Third place in Kabaddi & Table Tennis
- 12. G. Punya of II HEP (EM) won First place in Andhrapradesh State Handball Senior and Junior level Tournaments
- 13. P. Pravallika of II HEP (EM) won First place in Andhrapradesh State Handball Junior level Tournament
- 14. P. Joshitha of I B Com (G) won First place in Andhrapradesh State 33<sup>rd</sup>
  Throwball Junior meet and Second place in Senior State Meet
- 15. Tally Anitha, G. Naga Devi & P. L. Pravallika of II MPC, T. Jyothi & G. Sai Sudha of II B Com (G) and P. Naga Vinaya Sri of I Maths Major won First place in Andhrapradesh and Telangana State Basketball open Championship
- 16. players participated at the South Zone Inter University tournaments in various games
- 17. The Fit India week 2023 celebrations for Higher Educational Institutions was organized by the Department of Physical Education in collaboration with Andhrapradesh State Level Khelo India Centre, Sports Authority of India on 15<sup>th</sup> November 2023

### ACHIEVEMENTS/AWARDS/RECOGNITION

1. Dr. A. Nirmala Jyothsna, Head of the Department of Physics & Electronics was awarded with the **International award for Outstanding Educator 2022-23** instituted by the

- International Institute of Organized Research (I2OR) which is a registered MSME with the Ministry of Micro, Small and Medium Enterprises, Government of India.
- 2. Dr. R. Madhavi, Head, Department of English who is **editor of an International Journal** "Journal of English Language and Literature" has edited a paper titled "Effects of Integrated form Focussed Instruction of students writing attitude, motivation and achievement: Grade X in focus." JOELL. Vol X, Iss 1. 2023.
- 3. Mr. V. Gopinath, Head, Department of Mathematics and Statistics completed his M. Phil. on the topic "Coneat Injective Modules Over Commutative Rings" from Krishna University and was awarded the M. Phil Degree on July,2023.
- 4. An awareness campaign was organized on "Management of accident victims at the site of accident" by the department of Zoology in association with St. Joseph's Dental College & Hospital, Duggirala. Dr. S. Ravi Raja Kumar, of Oral and M axillo Facial Surgery, Dr. G. Gowtham, Assistant Professor interacted with the student participants on 24<sup>th</sup> August,2023.
- On 3<sup>rd</sup> September Dr K Aruna, Lecturer in Telugu has received District Best teacher Award from State Private Lecturers and Teachers Organization.
- 6. Rotary club, Eluru organized an **exhibition** on 26<sup>th</sup> September 2023 for all the young minds of various Government schools of the locality. Mrs. Deepti Bhargava, Department of PG Physics was invited as a **Judge for the Science exhibition**.
- 7. On 15<sup>th</sup> October 2023, Dr. Mrs. K. Aruna was honored with the prestigious **Dr. Boyi Bheemanna Memorial National Award** in recognition of her exceptional contribution to Telugu Language and Literature. The award was presented to her by the esteemed Ushodaya Foundation in Bhakarapet, Tirupathi District.
- 8. On 5<sup>th</sup> November 2023, as the Inner Wheel of Eluru geared up to mark its centenary celebrations, a poignant ceremony unfolded to pay tribute to **100 exceptional women whose remarkable endeavors** have left an indelible mark across diverse spheres—Dr. Sr. Marietta Pudota, the revered Correspondent; Dr. Sr. Mercy P, the esteemed Principal; and Major Dr. P. M. Celine Rose,
- 9. On the 11<sup>th</sup> November, 2023, distinguished author Dr. K. Aruna was honored with the prestigious **Sahithee Sudha Award by Akshara Arts,** a renowned literary organization based in Eluru,
- 10. On November 18, 2023, Dr. K. Sreelatha, Lecturer of Physics, was honored with the esteemed **Dr. APJ Abdul Kalam Life Time Achievement National Award**.

- 11. On December 7<sup>th</sup> 2023, Dr. M. Rama, the UBA Coordinator and Lecturer, Department of Chemistry, actively participated in the Unnat Bharat Abhiyan event at IIT Delhi in collaboration with the Centre for Research in Schemes and Policies (CRISP) program.
- 12. On 5<sup>th</sup> March 2024, International Women's Day, Dr. A. Nirmala Jyothsna and Dr.Sr. Mercy P Principal were honored with the "Women achiever" award by the Department of Youth Services and SETWEL, Eluru, Government of Andhra Pradesh and College's Women Cell.
- 13. On 5<sup>th</sup> March 2024, Dr. D. Fathima Rani, Head of English Department, was honored for her achievements as **a successful woman** by BOFF (Bhahujana society) and Lions Club Eluru on International Women's Day.
- 14. 23<sup>rd</sup> April 2024, On the joyous occasion of the 18th Foundation Day celebrations of Adikavi Nannaya University, the esteemed Vice-Chancellor, Professor Padma Raju, graciously presented a well-deserved **certificate of appreciation** to Dr. Sr. Mercy P, Principal.

### PATENTS / COPY RIGHTS DETAILS

- 1. Dr. A. Nirmala Jyothsna, Head, Department of Physics & Electronics attained a patent on "A Nano material composition having magnetic properties" with the patent office journal number:06/2022 dated 11<sup>th</sup> February 2022 in collaboration with Mr. C. Selvaraju, Department of Physics, VSS government college, Pulankurichi, Tamilnadu, India.
- 2. Department of Zoology Received a copy right in the name of the College "Effect of Ciprofloxacin (Antibiotic) on the oxygen uptake and metabolic rate of Labeo rohita, The INDIAN major carp".
- 3. Dr.R.Indira, "Effect of Immuno stimulant immune Ds and disease resistance of Labeo Rohit infected wih Aeromonas liquifaciens".
- 4. Dr.K.S.V.K.S.Madhavi Rani "Drinking water quality and seasonal variations in selected Government schools of Eluru, West Godavari district, Andhra Pradesh".
- 5. Dr.C.A Jyothirmayee, "Determination of water quality index of drinking water sources with special reference to Denduluru mandal of West Godavari District, AP, INDIA.

- **6.** On October 14th, 2023, a Hindi textbook and corresponding material titled "**Gadya Sanchayan**", aligned with the CBCS syllabus of APSCHE for various undergraduate programs like B.A., B.Com, B.Sc, B.B.A, and B.C.A for the General Hindi Semester I, was meticulously compiled, published, and officially launched by Dr. Ch. V. Mahalakshmi, ISBN number 978-93-6013-090-9 and received copyright for the same.
- 7. On December 20<sup>th</sup> 2023, Dr. Ch. V. Mahalakshmi, Head of the Department of Hindi and Telugu, received a copyright from the Government of India for her first-semester General Hindi textbook, "Gadya Sanchayan," showcasing her dedication to advancing Hindi literature.

### **PUBLICATIONS**

## **English**

- Dr. R. Madhavi Dept. of English "Man vs Nature: Ecological concerns in Amitav Ghosh
  The Hungry Tide", Multi-lingual International Peer Reviewed Journal "Bohal Shodh
  Manjusha", ISSN 2395-7115, Aug 2023, Vol 18, Issue 2, PP 139-146.
- 2. Dr. D. Fathima Rani Dept. of English "Re-Examining the traditional existence, Social situations & Identity of Women in Indian Literature An Overview", Multi-lingual International Peer Reviewed Journal "Bohal Shodh Manjusha", ISSN 2395-7115, Aug 2023, Vol 18, Issue 2, PP 179-182.
- 3. Dr.D.Fathima Rani Dept. of English "Marginality in literatrure and the portrayal of pathetic issues of oppressed class in Indian context" in a three day UGC Sponsored global seminar on "Marginality & The Multicultural literary Narratives from Australia & India" from 26h to 28th February 2024 by Department of English, Acharya Nagarjuna University, Guntur.
- 4. Dr. D. Fathima Rani Dept. of English "Wake Up", in book titled 11:11 wishes from Writers Pocket which can be found under the ISBN-13: 9788119609475.
- 5. Dr.D.Fathima Rani, Head, Department of English presented a paper on "Multifacted and significant impact of Indian diaspora in international relations with reference to Indian English Literature" in Three-Day Multi-Disciplinary International Conference on "Influence of India on Global diplomacy: An appraisal of its role in International relations since 1947" –ICIIGD- 2024 from 26h to 28th March 2024 by Department of Social Sciences, Maris Stella College, Vijayawada in Collaboration with Department of Social Sciences, Ch.S.D.St.Theresa's College for women, Eluru.

- Dr. D. D. Rajani Dept. of English "Indian Women Diasporic Writers- A study", Multilingual International Peer Reviewed Journal "Bohal Shodh Manjusha", ISSN 2395-7115, Aug 2023, Vol 18, Issue 2, PP 200210.
- 7. Dr. D. Rajani Dept. of English "Ecological Consciousness in Indian English Poetry".
- 8. Dr. D. Rajani Dept. of English "The Wisdom of Ecocriticism unfolding the environmental concerns in Indian writings in English" ISBN 97893-95949-16-3, New Delhi/Bareilly Perception Publishing house, 2023.
- Mrs. M. K. Padma Lata Dept. of English "Cultural duality A major vagary of Diaspora-Reflections from select novels of Sobhana Bantwal", Multi-lingual International Peer Reviewed Journal "Bohal Shodh Manjusha", ISSN 2395-7115, Aug 2023, Vol 18, Issue 2.1, PP 9195.
- 10. Ms. D. Mani Bhagya Sri Dept. of English –"Portrayal of Mythological characters by diasporic writers with special reference to Chitra Banerjee Divakaruni", Multi-lingual International Peer Reviewed Journal "Bohal Shodh Manjusha", ISSN 2395-7115, Aug 2023, Vol 18, Issue 2, PP 215-220.
- 11. Mrs. G. Durga Vyshnavi Dept. of English "Feminist Implication of Women by diaspora writers", Multi-lingual International Peer Reviewed Journal "Bohal Shodh Manjusha", ISSN 2395-7115, Aug 2023, Vol 18, Issue 2, PP 221-226.

### **Mathematics**

- 1. Mr.V.Gopinath Dept. of Mathematics A Text book of Engineering Mathematics ISBN:978-81-963788-9-9, June 2023, Published by Infinite Research
- 2. Mr.V.Gopinath Dept. of Mathematics A Text book of Linear Algebra, ISBN:978-8119489-87-9, 2023

## **Physics and Electronics**

- Dr.A.Nirmala Jyothsna & Dr.K.Sreelatha Dept. of Physics -Visible spectrophotometric methods for the quantitative estimation of lopinavir in their formulations, International Journal Of Innovations In Engineering Research And Technology [IJIERT] , ISSN:2394-3696, <a href="https://repo.ijiert.org/index.php/ijiert/article/download/3635/3044/6386">https://repo.ijiert.org/index.php/ijiert/article/download/3635/3044/6386</a>
- 2. Dr.A.Nirmala Jyothsna Dept. of Physics -A novel nickel-doped photoactive nanocomposite materials for theapplication of wastewater treatment, Elsevier

- Publication Inorganic Chemistry Communications,2/1/2024,111945. <a href="https://www.sciencedirect.com/science/article/pii/S1387700323015575">https://www.sciencedirect.com/science/article/pii/S1387700323015575</a>
- 3. Dr.K.Sreelatha Dept. of Physics -Effect of Ce3+ on structural, morphological, dc electrical resistivityand magnetic studies of Conano ferrites, Accepted 7 June 2023, Inorganic Chemistry Communications (154)2023110918 www.elsevier.com/locate/inoche, 16<sup>th</sup> June 2023,1387-7003/©2023, ISSN: 1387-7003, Vol: 154, Page:110918, Published by Elsevier B.V.Pg No: 1-8, https://doi.org/10.1016/j.inoche.2023.110918
- 4. Dr.K.Sreelatha Dept. of Physics Spectroscopic Properties of Borate Glasses Doped with a Transition Metal Ion,InternationalScopus Active and UGC Care Group 2 Journal, GIS SCIENCE JOURNAL <a href="http://www.gisscience.net?VOLUME-10-ISSUE-11-2023">http://www.gisscience.net?VOLUME-10-ISSUE-11-2023</a> DOI:20.18001.GSJ.2022.V10I11.23.411665 UGC Care List Group 2 Scopus Active Journal 2, Nov 2023, VOLUME 10, ISSUE 11, 2023 ISSN NO: 1869-9391,Pg No: 35 41
- 5. K. Sreelatha Dept. of Physics -A Review on Applications of Smart Materials, International Journal of Novel Research and Development(www.ijnrd.org), IJNRD2312055, November 2023, © 2023 IJNRD | Volume 8, Issue 11 ISSN: 2456-4184, Pg No: a418 – a424,IJNRD.ORG, Impact factor: 8.76
- 6. Dr.K.Sreelatha Dept. of Physics Scientific Report Writing: A Review,International Webinar on "Research Methodology in Environmental Sciences" Compiled & Published by: YVNR GDC, Kaikalur & Roshan Publishers- Visakhapatnam,Editors: Dr K.A.Emmanuel,Dr P.Paul Divakar, Feb 2024,ISBN: 978-93-90028-80-1,P No: 40-44
- 7. Dr.K.Sreelatha Dept. of Physics Exploring Eco Methods: Unveiling Modern Research Strategies in Environmental Science, International Webinar on "Research Methodology in Environmental Sciences" Compiled & Published by: YVNR GDC, Kaikalur & Roshan Publishers- Visakhapatnam, Editors: Dr K.A.Emmanuel, Dr P.Paul Divakar, Feb 2024, ISBN: 978-93-90028-80-1, P No: 56-59
- 8. Dr.K.Sreelatha Dept. of Physics Research on Environmental Education, International Webinar on "Research Methodology in Environmental Sciences" Compiled & Published by: YVNR GDC, Kaikalur & Roshan Publishers-Visakhapatnam, Editors: Dr K.A.Emmanuel, Dr P.Paul Divakar, Feb 2024, ISBN: 978-93-9002880-1, P No: 200 207
- 9. Dr.K.Sreelatha Dept. of Physics Validated Spectrophotometric Determination of Ketorolac Tromethamime in Pharmaceutical formulations,

- Proceedings of ICCBAD 24 Two day International Conference on Chemical & Biochemical Approaches for Development of Drug Targets against Modern Diseases,Feb 2024,ISBN: 978-93-340-2528-6,Pg No: 306 315,Renu Graphics, Vijayawada 521108,Editors: Dr S.Kalpana,Dr A.Pallavi
- 10. K.Sreelatha, Dept. of Physics -Effect of Ce3+ on structural, morphological, dcelectrical resistivity and magnetic studies of Conano ferrite, Inorganic Chemistry Communications (154)2023 110918 www.elsevier.com/locate/inoche,16thJune 2023

### **Chemistry**

- 1. Dr CA Jyothirmayee Dept. of Chemistry published research paper "Improving the productivity of the solar-based evaporative still (SBES) using the nano coated absorber". Contents lists available at Science Direct, Materials Today: Proceedings Journal homepage www.elsevier.com/locate/matpr. https://doi.org/10.1016/j.matpr.2023.09.014. Page No: 1-5
- Dr CA Jyothirmayee Dept. of Chemistry published Chapter on "Development and validation of RP-HPLC method for the estimation Tazemetostat", Advances and applications in applied sciences, published by IMRF institute of higher education & Research, India,ISBN 978-9390146-57-4,Oct 2023
- 3. Dr CA Jyothirmayee Dept. of Chemistry published Chapter on "Method development and validation of Gemecitabine in bulk and dosage forms by using RP-HPLC", Advances and applications in applied sciences, published by IMRF institute of higher education & Research, India, ISBN 978-93-90146-57-4.,Oct 2023
- 4. Dr CA Jyothirmayee Dept. of Chemistry published Chapter on "Comprehensive development and validation of RP-HPLC method for Tolvaptan determination in bulk and dosage forms", Advances and applications in applied sciences, published by IMRF institute of higher education & Research, India, ISBN 978-93-90146-57-4, Oct 2023
- 5. Dr CA Jyothirmayee Dept. of Chemistry published Chapter on "Method development and validation of Thiocolchcoside and Paracetamol in bulk and dosage forms by using RP-HPLC", Advances and applications in applied sciences, published by IMRF institute of higher education & Research, India, ISBN 978-93-90146-57-4, Oct 2023
- Dr CA Jyothirmayee Dept. of Chemistry published Chapter on "Role of Artificial intelligence and ICT in Sustainable development goals' '. Artificial intelligence in Chemistry: Current trends & Future directions, ISBN 978-81-958704-5-5 Nov.23

- 7. Dr CA Jyothirmayee Dept. of Chemistry published research paper "Chemical Reactivity and Nano catalysis" in united international journal of engineering and sciences [UIJEC] ISSN: 2582-5887 pp 12-124, Jan -2024
- 8. Dr CA Jyothirmayee Dept. of Chemistry published Chapter on "RP-HPLC Method for the simultaneous estimation of Aspirin and Prasugrel Hydrochloride in bulk and dosage forms", Chemical and Biochemical approaches for development of Drug targets against modern diseases, ISBN :978-93-340-2528-6,feb2024
- 9. Dr M.Rama Dept. of Chemistry published Chapter on "A new method development and validation of simultaneous estimation of Eplerenone and Torsemide by using HPLC in bulk and pharmaceutical formulations" Chemical and Biochemical approaches for development of Drug targets against modern diseases, ISBN :978-93-340-2528-6,feb2024
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- 11. Dr M.Rama Dept. of Chemistry published Chapter on "Esimation of Phytochemicals, micronutrients and antioxidant activity of malted & unmalted seed extract of Foxtail millet", Advances and applications in applied sciences, published by IMRF institute of higher education & Research, India. ISBN 978-93-90146-57-4,Oct 2023
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- 13. Dr.M.Rama Dept. of Chemistry published a paper Study on the wear properties of Al5083 metal matrix composite using boron carbide nanoparticles, Materials Today: Proceedings ISSN 2214-7853, <a href="https://doi.org/10.1016/j.matpr.2023.09.013">https://doi.org/10.1016/j.matpr.2023.09.013</a> 2nd Sep-2023
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- 15. Dr.V.Nagalakshmi Dept. of Chemistry published a paper- In silico molecular docking study and nano TiO2- SiO2 catalyzed microwave facilitated synthesis of new bis(α-aminophosphonates) as potential anti diabetic agents, Phosphorus, Sulfur, and Silicon

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- 17. Dr.V.Nagalakshmi Dept. of Chemistry published a paper-Determination of Sodium, Potassium, and Calcium Content in Diverse Mango Fruit Varieties and Mango Flavoured Beverages from Nuzvid, EluruDistrict, AP through Flame Photometry, DOI: 10.48047/ecb/2023.12.7.289, Eur. Chem. Bull. 2023, 12 (Issue 7), ISSN 2063-5346 PP3515-3523
- 18. Dr.V.Naga Lakshmi Dept. of Chemistry published research paper "Thermal management of PV panel through the circulation of a nano-MgO/water-based nanofluid". Contents lists available at Science Direct, Materials Today: Proceedings Journal homepage <a href="www.elsevier.com/locate/matpr">www.elsevier.com/locate/matpr</a>. <a href="https://doi.org/10.1016/j.matpr.2023.09.001">https://doi.org/10.1016/j.matpr.2023.09.001</a>. Page No: 1-6
- 19. Dr V. Naga Lakshmi Dept. of Chemistry published research paper Structure, DC electrical resistivity, and magnetic properties of Gd3+ substituted NiZnCo ferrites system, Inorganic Chemistry Communications, ISSN 1387-7003, 23rd Sep-2023
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- 20. Dr V.Naga Lakshmi Dept. of Chemistry published Chapter on "Estimation of phytochemicals of malted & unmalted Kodo millet quantitatively", Advances and applications in applied sciences, published by IMRF institute of higher education & Research, India. ISBN 978-93-90146-57-4,Oct 2023
- 21. Dr V. Naga Lakshmi Dept. of Chemistry published research paper Ultrasound mediated nano ZnO catalyzed synthesis of new α-aminophosphonates as potential anti-diabetic agents; an in silico ADMET, molecular docking study, α-amylase and αglucosidase inhibitory activity, Synthetic Communications, ISSN 1532-2432, 15th Oct.23
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- 22. Dr V.Naga Lakshmi Dept. of Chemistry published Chapter on "Quantitative and qualitative estimation of phytochemicals of malted & unmalted sorghum millet", Advances and applications in applied sciences, published by IMRF institute of higher education & Research, India. ISBN 978-93-90146-57-4,Oct 2023

- 23. Dr V.Naga Lakshmi Dept. of Chemistry published Chapter on "Predicting molecular properties of Gedunin derivatives through artificial intelligence". Artificial intelligence in Chemistry: Current trends & Future directions, ISBN 978-81-958704-5-5 Nov.23
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- 25. Dr. V. Nagalakshmi Dept. of Chemistry published paper on Effect of rare earth (Sm3+) substitution in mixed Ni-Zn-Co ferrites: Structural, magnetic, and DC electrical resistivity studies in Inorganic Chemistry Communications
- 26. Dr N Gayatri Devi published research paper –"Study of effect of nitrogen treatment on Nd-Fe-B based powder". Contents lists available at Science Direct, Materials Today: Proceedings Journal <a href="https://doi.org/10.1016/j.matpr.2023.08.317">https://doi.org/10.1016/j.matpr.2023.08.317</a>, <a href="https://doi.org/10.1016/j.matpr.2023.08.317">www.elsevier.com/locate/matpr</a> PageNo:1-5
- 27. Dr N Gayatri Devi Dept. of Chemistry published research paper "Analyzing performance of a solar water heater using nano-ZrO2/ water-based nanofluid". Contents lists available at Science Direct, Materials Today: Proceedings Journal homepage www.elsevier.com/locate/matpr. Page No: 1-4. https://doi.org/10.1016/j.matpr.2023.09.012
- 28. Dr N Gayatri Devi Dept. of Chemistry published Chapter on "A study and estimation of phytochemicals in malted & unmalted Quinoa millet by UvVisible spectrophotometer", Advances and applications in applied sciences, published by IMRF institute of higher education & Research, India. ISBN 978-9390146-57-4, Oct 2023
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- 30. Dr N Gayatri Devi Dept. of Chemistry published Chapter on "A study and estimation of Vitamin B12 in fortified foods using HPLC", Advances and applications in applied sciences, published by IMRF institute of higher education & Research, India. ISBN 978-93-90146-57-4.
- 31. Dr N Gayatri Devi published Chapter on "Accurate prediction of molecular properties and Drug targets using a self –supervised image representation learning framework".

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- 32. Dr N Gayatri Devi Dept. of Chemistry published Chapter on "Development and validation of Stability-indicating method for the determination of Netarsudil Mesylate by using RP-HPLC "Chemical and Biochemical approaches for development of Drug targets against modern diseases, ISBN:978-93-340-2528-6, feb2024
- 33. Dr K Swarna Latha Dept. of Chemistry published a book on Solid and hazardous waste management, first edition published by AGPH Books on 1st June 2023
- 34. Dr. K. Swarna Latha Dept. of Chemistry published research paper "Dynamic mechanical, tensile fatigue and water absorption behavior of polyester composites comprises of Amaranthus dubius stem natural fiber and its root waste crystalline cellulose". Biomass Conversion and BiorefInery. https://doi.org/10.1007/s13399-023-04831-4-Springer
- 35. Dr. Kurapati. Swarna Latha Dept. of Chemistry published Chapter on "Phytochemical screening and green synthesis of iron oxide and silver nanoparticles from phyllanthus acidus leaves", Advances and applications in applied sciences, published by IMRF institute of higher education & Research, India. ISBN 978-9390146-57-4,Oct 2023
- 36. Dr. K. Swarna Latha Dept. of Chemistry published Chapter on "Sustainable green synthesis of biogenic iron oxide, silver nano particles using Lagenaria siceraria leaf aqueous extracts", Advances and applications in applied sciences, published by IMRF institute of higher education & Research, India. ISBN 978-93-90146-57-4,Oct 2023
- 37. Dr. K. Swarna Latha Dept. of Chemistry published Chapter on "Artificial intelligence for neural networks and machine learning". Artificial intelligence in Chemistry: Current trends & Future directions, ISBN 978-81958704-5-5 Nov.23
- 38. Dr. K. Swarna Latha Dept. of Chemistry published Chapter on "UV spectrophotometric method and validation of Doravirine in bulk and solid dosage forms" Chemical and Biochemical approaches for development of Drug targets against modern diseases, ISBN :978-93-340-2528-6.
- 39. Dr.K.Swarna Latha Dept. of Chemistry published Graphene: Synthetic and Reduction Approaches in Futuristic Trends in Chemical, Material Science & Nano Technology e-ISBN:978-93-5747-683-6
- 40. Mrs.KJ.Subashini, Dept. of Chemistry published Chapter on "Validated Spectrophotometric determination of Ketorolac Tromethamine in Pharmaceutical

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### **Botany**

1. Dr.B.B.R.G.Vijaya Lakshmi Dept. of Botany & P. Brahmaji Rao- in Environmental Sciences, Acharya Nagarjuna University published a paper on "Phytoremediation capability of Emergent plants in metal contaminated sites of Kolleru Lak" in Strad Research Research Journal (2024) ISSN: 0039-2049 VOLUME 11, ISSUE 4, 2024, pp-37-53

## Zoology

- Dr.R.Indira, Dr.S.Pratima kumari, Dr.K.S.V.K.S.Madhavi Rani, N,Lakshmi Prasanna Dept. of Zoology published a paper on A Survey on Household water harvesting in selected areas of West Godavari District, A.P,Vol.12,Issue 2,No.18pp 74-81, Humanities and Social science Studies, Humanities and Social science Studies,July-December:2023, ISSN:2319-829X
- Dr.K.S.V.K.S.Madhavi Rani, Dr.R.Indira, Dr.S.Pratima kumari, N, Lakshmi Prasanna Dept. of Zoology Menstrual pattern and menstrual disorders among women of different age groups in selected ecological areas of Eluru, Eluru District, Andhra Pradesh, Vol.12, Issue 2, No.18 July-December: 2023 pp 62-73, Humanities and Social science Studies, July -December: 2023, ISSN: 2319-829x
- Dr.S.Pratima kumari, Dr.R.Indira, Dr.K.S.V.K.S.Madhavi Rani, N,Lakshmi Prasanna Dept. of Chemistry presented a paper on "BMI Survey in selected areas of Eluru proper of Eluru district, Andhra Pradesh", Vol.12,Issue 2,No.18 JulyDecember:2023 pp 139-148, Humanities and Social science Studies,ISSN:2319-829x
- Dr.R.Indira Dept. of Zoology Effect of Covid-19 on the profitability of the Hospitality Industry"in pp 85-90 Dec 2023, 2023-Volume 42, Issue 4. Journal of Applied science
   Technology, <a href="https://journalcjast.com/index.php/CJAST/article/view/4297">https://journalcjast.com/index.php/CJAST/article/view/4297</a>
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- 5. Dr.K.S.V.K.S.Madhavi Rani, Dr.R.Indira, Dr.S.Pratima kumari, N, Lakshmi Prasanna Dept. of Zoology -A study on gynaecological problems and etiological factors among women of different age groups in selected villages of Eluru district, Andhra Pradesh, Advances & applications in Applied sciences, Pp 249-262 December: 2023, ISBN 978-93-90146-57-4, IMRF Institute of Higher Education & Research, India. ISBN 978-93-90146
- 6. Dr.R.Indira Dept. of Zoology Introduction to Nano Biotechtechnology ,ISBN-97893-5757-475-4,Sientific International Publishing House
- 7. Dept. of Zoology Dr.K.S.V.K.S.Madhavi Rani Recent advances in life sciences in first edition of scientific international publishing house. ISBN-97893-5757-420-4,2023
- 8. Dr. R. Indira, Dr. K.S.V.K.S.Madhavi Rani, Dr. S. Pratima Kumar, Mrs.N. LakshmiPrasanna- Dept. of Zoology Research Methodology in Environmental Sciences, with ISBN No: 978-93-90028-80-1:2023

### **Home Science**

- 1. Dr.M.Padmaja Dept. of Home Science -Healthy Choice for Healthy Life in Advances and Applications in Applied Science with ISBN 978-93-90146-574,Oct-23
- Mrs.P.S.Bhanu Prasanna, Ms. T.Jhansi Lakshmi and Mrs.V.Komali Dept. of Home Science - Home Science Education is Life Education in Advances and Applications in Applied Science with ISBN 978-93-90146-57- 4,Oct-23

### Nutrition

- P Jyothi Kumari, D Lumbini Devi, K Swetha, Muralidhar rao Dowlathabad Dept. of Applied Sciences -A Review On Mesoporous silica-Nanoparticles in the field of Agriculture in International seminar on Applied sciences advantages, applications with ISBN 978-93-90146-57-4, Oct-23
- P Jyothi Kumari,Radha Bonu,Farah Thabassum and Aishwarya Dept. of Applied Sciences Post vaccination symptoms and its impact on complete vaccination drive in Eluru,District Eluru, AP in International seminar on Applied sciences-advantages, applications with ISBN 978-9390146-57-4,Oct-23
- 3. Dr P Jyothi Kumari, Radha Bonu, B. Supraja Dept. of Applied Sciences Impact of Anaemia on low birth weight babies in pregnant women attending anganwadies at rural areas of Eluru district in International seminar on Applied sciences-advantages, applications with ISBN 978-93-90146-57-4,Oct-23
- P Jyothi Kumari, D Lumbini Devi, K Swetha, Muralidhar rao Dept. of Applied Sciences Dowlathabad - Application of microbially synthesized nanoparticles to food science, Springer Nature micribial processes for synthesizing nanomaterials,, 5th September 2023 with ISBN 978-981-99-2808-8

#### **Social Sciences**

- Dr.Ratna Mary Dept. of Social sciences Problems and prospects of Paddy cultivation in krishna District of Andhra Pradesh-ISBN: 978-81-959362-5-0,Desh Vikas Publications
- 2. Dr.Ratna Mary Dept. of Social sciences Local Foods as a Sustainable alternative to main Food Streams, ISBN 978-93-90146-52-9
- 3. Dr.Ratna Mary Dept. of Social sciences Managerial Economics ,Co-author, Edition:2023 ISBN: 978-81-19295-04-3
- 4. Dr.M.Esther Kalyani Dept. of Social sciences -Diasporic Literature : A Historical Perspective, P. No 111-115Bohal Shodh Manjusha An International Peer Reviewed, Refereed Multi-Disciplinary & Multiple Languages Research Journal, August 2023, Vol-18, Issue 2(2) , ISSN: 2395-7115, Published by Gugan Ram Educational & Social Welfare Society, Haryana
- Dr.M.Esther Kalyani Dept. of Social sciences -Role of North East Region of India in India's Foreign Relations, Page No 11-14, Akshara Multidisciplinary Research Journal, Peer-Reviewed & Refereed International Research Journal, October- 2023, special

- issue- 09, Vol. VI, ISSN 2582-5429, Published Akshara Publication, Jalgaon, Maharastra
- Dr.M.Esther Kalyani Dept. of Social sciences Role of North East Region of India in India's Foreign Relations, Page No 11-14, Akshara Multidisciplinary Research Journal, Peer-Reviewed & Refereed International Research Journal, October- 2023, special issue- 09, Vol. VI, ISSN 2582-5429, Published - Akshara Publication, Jalgaon, Maharastra
- Dr.M.Esther Kalyani Dept. of Social sciences Ecological Consciousness in Indian English Poetry. Page. No 166-177, ISBN - 978-93-95949-16-3, The Wisdom of Ecocriticism Unfolding the Environmental, Concerns in Indian Writing in English. Edition - 2023, Published - Reception Publishing, New Delhi
- 8. Dr.M.Esther Kalyani Dept. of Social sciences Cultural Exchange And Trade Routes In Ancient India. Page. No. 48-52. ISBN 978-93-90146-529, Contemporary Issues And Challenges In Management, Social Sciences & Languages, Published IMRF Institute of Higher Education & Research, India.
- Dr.M.Esther Kalyani Dept. of Social sciences Kitchen Garden : A Sustainable Approach to Food Security Page. No - 128-135, ISBN : 978-81-962340-65,multidisciplinary Approach for Sustainable Nutrition Security, Published - Risma Publisher, Darbhanga, Bihar.

### **Students**

- 1. Ms. Md. Rida Juveria of II BBA has published her poem in an anthology "Soft Days" published by Writers' Pocket on 8<sup>th</sup> July 2023.
- 2. Md.Rida Juveria of II BBA published a Poem titled "Shattered Heart" in the book *Messy Thoughts* in August 2023.
- 3. M.Likhitha of II BA- EPSW published a Poem titled "My Life's Melody" in the book *A Perfect Muse* in September 2023
- 4. On 13<sup>th</sup> &14<sup>th</sup> October 2023, Students of III BBA presented and published three research papers on the G20 Summit, ICC Men's World Cup's impact on India's economy, and inflation peaking at a mid-low economy at the International conference on Languages, Social and Management Studies 2023 organized by College in association with IQAC and in collaboration with IMRF Institute of Higher Education, India.

St. Theresa's College, renowned for maintaining exceptional academic standards and a strong dedication to excellence, has truly established itself as a prominent educational institution within our nation's Higher Education sector. By prioritizing the holistic development of our students and instilling them with the necessary skills and values for success, we are fully confident in their abilities to thrive in various aspects of life and achieve their aspirations. We are profoundly thankful to the divine for continuously bestowing unwavering guidance and blessings upon our cherished Theresian community.