## Adusumilli Gopalakrishnaiah & Sugarcane Growers Siddhartha Degree College of Arts & Science

Vuyyuru – 521165, Krishna District, Andhra Pradesh<br/>(An Autonomous College in the Jurisdiction of Krishna University, Machilipatnam)Accredited by NAAC with "A" GradeISO 9001:2015 Certified Institution



# **ANNUAL REPORT**

2021-22

## Adusumilli Gopalakrishnaiah & Sugarcane Growers Siddhartha Degree College of Arts and Science, Vuyyuru

(An Autonomous College in the Jurisdiction of Krishna University, Machilipatnam)

## **ANNUAL REPORT 2021-22**

31.08.2022

#### **INTRODUCTION:**

A.G & S.G Siddhartha Degree College of Arts & Science is an Autonomous College re-accredited by NAAC at 'A' level in the II cycle and implementing Choice Based Credit System. Now the college is on its way for NAAC 3<sup>rd</sup> Cycle for reaccreditation within few months.

#### **ACADEMICS:**

The percentage of pass during the academic year 2021-22 is as follows -

<u>U.G</u>

B. A	-	77.27 %	
B. Com	-	94.69%	Average: 87.68%
B. Sc.	-	85.13%	

<u>P.G</u>

M.Sc. Chemistry -	45.45 %	
M.Sc. Computer	Average: 57.69%	
M.Com -	76.92 %	

#### **NEW PROGRAMMES**

As the digital transformation world is creating many lucrative opportunities across the globe,
 2 new programs B. Com E-Commerce and B.Sc. MSCs have been introduced from the academic year 2021-22. Forty students in B. Com E-Commerce and 34 students in B.Sc. MSCs were admitted in these newly introduced courses.

#### **National Seminars and Workshops**

• The Department of Commerce organized a One Day National Workshop on "Emerging Trends in Commerce and Business" on 15<sup>th</sup> March, 2022.



• The Department of Computer Science organized a One Day Multidisciplinary National Conference on "Emerging Trends in Artificial Intelligence and Machine Learning" on 28<sup>th</sup> March, 2022.



• The Department Of Chemistry in association with IQAC organized a One Day National Seminar on "Green Chemistry for Better Environment" on Date: 30<sup>th</sup> March, 2022.



#### STUDENT ACHIEVEMENTS

- Ms.Y.Vijaya Lakshmi, of III MPC's has secured 1<sup>st</sup> place in Essay Writing Competition organized by Physics Club of Avanigadda GDC on the occasion of National Science Day 2022 in association with APCOST, Vijayawada.
- Students of our college participated in **Azadika Amruth Mahostav** Programme organized by National Youth Service, Vijayawada and received Prize for Special Performance in Khadhi Bharatam Event.

#### PLACEMENTS

Under the able guidance of Career Guidance and Placement Cell students achieved placements in the following Multinational & Local Organizations.

Recruiter	No. of Students Selected			
MNC's				
WIPRO	23			
TCS	11			
INFOSYS	09			
GOOGLE	01			
MICROSOFT	01			
DELOITTE	03			
HCL	03			
CAPGEMINI	04			
COGNIZENT	03			
XC TECHNOLOGIES	01			
HT GLOBAL	01			
ATOS	02			
LOCAL				
DIVIS LABORATORIES	14			
SANDHYA AQUA	10			
LAURUS LABS	04			
MSN LABS	04			
GMK LABS	02			
BAGHEERADHA	05			
NICE EDUCATION FOUNDATION	17			
TOTAL	118			

#### **Publications by Faculty in Standard Journals**

• **Dr.V.Subhashini**, lecturer in Zoology published a paper titled "Studies on inhibition of Helicobacter pyloris growth using probiotic producing Lactobacillus species" in the International journal of analytical and experimental modal analysis Volume XIV, Issue IX, September/2022 ISSN NO: 0886-9367.

• Dr.V.Sreeram, Dr.G.Giri Prasad and Sri V.N.V.Kishore, faculty of Chemistry jointly published a paper on "Physical growth of Natural Soils Contamination and their metamorphosis of Mineralogical soils in vermiculite" in the Journal of Pharmaceutical Negative Results | Volume 13 | Special Issue 6 | 2022

#### **Book Chapters**

 Dr. Giri Prasad Gorumutchu, Synthesis and Characterization of Lablab Purpureus Dried Leave Extracts. Book Chapter accepted in Futuristic Trends in Chemical, Material Sciences & Nanotechnology. (Accepted: 2022-sep13).

#### **Scoupus Index Journals**

- Sri V.N.V.Kishore, "Simultaneous Determination Of Tigecycline And Its Potential Impurities by a Stability-Indicating Rp-Hplc-Uv Detection Technique" in the International Journal of Applied Pharmaceutics with ISSN-0975-7058 Vol 14, Issue 1, 2022.
- Dr G. Giri Prasad, and V. N. V. Kishore, FT-IR and UV-Visible Spectral Analysis of Adhatoda vasica Leaves in Various Solvent Extracts. High Technology Letters. (SCOPUS Indexed, ISSN:1006-6748, 28(6), (2022): 815-831). <u>https://doi.org/10.37896/HTL28.06/5964</u>.
- Dr.V.Sreeram, Dr.G.Giri Prasad and Sri V.N.V.Kishore, faculty of Chemistry jointly published a paper on "Physical growth of Natural Soils Contamination and their metamorphosis of Mineralogical soils in vermiculite" in the Journal of Pharmaceutical Negative Results | Volume 13 | Special Issue 6 | 2022

## **UGC Approved Journals**

- Dr. G. Giri Prasad and Sri K. Ramesh, A Mini-Review on Spectral (UV Visible, FT-IR, 1H NMR, GC-MS) Analysis of Various Shaded Dried Leaves Extracts. Journal of Modern Chemistry & Chemical Technology. 2022; 13(1): 1–8. ISSN: 2229-6999 (Online), ISSN: 2321-5208 (Print). DOI (Journal): 10.37591/JoMCCT
- Smt D.Aruna Kiranmayee, "Molecular Profiling, In-Vitro Antimicrobial And Antioxidant Assays Of Antagonistic Fungus Ascotricha Sinuosa Vjch-18 From Mangroves Of Andhra Pradesh, India. Asian Journal of Micro Biological Biotechnology Environmental Science". ISSN:0972-3005,24(3),(2022):484-489.DOINo.: http://doi.org/10.53550/AJMBES.2022.v24i03.007

#### **Paper Presentations**

• Sri B.Bulli Babu, Lecturer in English, participated in a One Day Bilingual National Seminar conducted on 8th August 2022, as a part of Celebration of Azadi ka Amrit Mahotsav organized by the Department of Telugu & English of GDC, Avanigadda and presented a

paper entitled **"Tagore's Broader Idea of Nationalism in Terms of Spiritualism and Anti-Colonialism".** 

- Sri T.Narasimha Rao, Head, Department of History participated in a One Day Bilingual National Seminar conducted on 8th August 2022, as a part of Celebration of Azadi ka Amrit Mahotsav organized by the Department of Telugu & English of GDC, Avanigadda and presented a paper entitled "భారత స్మాతంత్రోద్యమంలో సాహిత్యం పాత్ర".
- Smt.M.L.S.Kumari, Lecturer in Telugu participated in a One Day Bilingual National Seminar conducted on 8th August 2022, as a part of Celebration of Azadi ka Amrit Mahotsav organized by the Department of Telugu & English of GDC, Avanigadda and presented a paper entitled "తెలుగు నాటకాలు జాతీయోద్యమం -".

#### Participation of Faculty in Refresher/Orientation/ Shor term and Faculty Development Programs

1...Sri.T.Naga Prasada Rao Head of the Department of Computer Science participated in a Workshop on Internet of Things organized by Bhavan's Vivekananda College, Secunderabad from 24-01-2022 to 29-01-2022.

2..Dr.G.Giri Prasad Head of the Department of Chemistry participated in a Workshop on "The Seven Assessment Criteria for NAAC Accreditation" organized by GDC, Macherla & GDC(W),Guntur from 21-03-2022 to 26-03-2022.

3.Sri.B.Bulli Babu Head of the Department of English participated in International Workshop on "Shape Your Future-Share Not your Ideas" organized by Govt .Degree College, Avanigadda from 21-03-2022 to 26-03-2022.

4.Smt. Ch. Sandhya Rani Head of the Department of Political Science participated in International Workshop on "Shape Your Future-Share Not your Ideas" organized by Govt. Degree College, Avanigadda from 21-03-2022 to 26-03-2022.

5.Sri. T. Naga Prasada Rao Head of the Department of Computer Science participated in International Workshop on "Shape Your Future-Share Not your Ideas" organized by Govt. Degree College, Avanigadda from 21-03-2022 to 26-03-2022.

6..Sri.T. Narasimha Rao Head of the Department of History participated in International Workshop on "Shape Your Future-Share Not your Ideas" organized by Govt. Degree College, Avanigadda from 21-03-2022 to 26-03-2022.

7.Smt.M.P.D Parimala lecturer, Department of Physics participated in Faculty Development Programme in "Research Opportunities & Funding Agencies" organized by Krishna University, Machilipatnam from 27-06-2022 to 02-07-2022

8.Smt.M.P.D Parimala lecturer, Department of Physics participated in Faculty Development Programme in "Enhancing the Academic and Intellectual Environment in the Higher Educational Institutes" organized by Krishna University, Machilipatnam from 11-07-2022 to 16-07-2022.

9.Sri A.N.Srinivasa Rao lecturer, Department of Computer Science participated in Faculty Development Programme on Microsoft Power BI Data Analyst Associate organized by ICT Acadeny, Vijayawada from 25-07-2022 to 29-07-2022.

10.Ms.S.Prabhavathi lecturer, Department of Computer Science participated in Faculty Development Programme on Microsoft Power BI Data Analyst Associate organized by ICT Acadeny, Vijayawada from 25-07-2022 to 29-07-2022.

11.Ms.G.Katyayini lecturer, Department of Computer Science participated in Faculty Development Programme on "Major Literary Theories" organized by Krishna University, Machilipatnam from 26-07-2022 to 08-08-2022.

12. Ms.S.Prabhavathi lecturer, Department of Computer Science participated in Faculty Development Programme on "Major Literary Theories" organized by Krishna University, Machilipatnam from 26-07-2022 to 08-08-2022.

13. Sri A.Naga Srinivasa Rao lecturer, Department of Computer Science participated in Faculty Development Programme on "Major Literary Theories" organized by Krishna University, Machilipatnam from 26-07-2022 to 08-08-2022.

14.Smt.V Venkata Aparna Reddy lecturer, Department of English participated in Faculty Development Programme on "Major Literary Theories" organized by Krishna University, Machilipatnam from 26-07-2022 to 08-08-2022.

15.Sri.V.N.V.Kishore Head of the Department of PG Chemistry participated in a Workshop on Microscale Experiments organized by Krishna University, Machilipatnam from 04-08-2022 to 06-08-2022.

16.Smt.Ch. Beulah Ranjani Head of the Department of Botany participated in Faculty Development Programme "The Framework for Improving the Quality of Scientific Research in Universities" organized by Krishna University, Machilipatnam from 22-08-2022 to 27-08-2022.

17.Smt.D.A.Kiranmayee Head of the Department of Zoology participated in Faculty Development Programme "The Framework for improving the Quality of Scientific Research in Universities" organized by Krishna University, Machilipatnam from 22-08-2022 to 27-08-2022.

18.Sri.T.Naga Prasada Rao Head of the Department of Computer Science Participated in Faculty Development Programme "The Framework for improving the Quality of Scientific Research in Universities" organized by Krishna University, Machilipatnam from 22-08-2022 to 27-08-2022.

19.Smt.K.Padmaja Lecturer, Department of Zoology Participated in Faculty Development Programme "The Framework for improving the Quality of Scientific Research in Universities" organized by Krishna University ,Machilipatnam from 22-08-2022 to 27-08-2022.

20.Dr.G.Giri Prasad Head of the Department of Chemistry participated in Faculty Development Programme "The Framework for improving the Quality of Scientific Research in Universities" organized by Krishna University, Machilipatnam from 22-08-2022 to 27-08-2022.

21.Dr.V. Sreeram Head of the Department of Chemistry participated in Faculty Development Programme "The Framework for improving the quality of scientific research in Universities" organized by Krishna University, Machilipatnam from 22-08-2022 to 27-08-2022.

22.Dr. V. Subhashini lecturer, Department of Zoology & Sri. T. Naga Prasad Rao HoD of Computer Science and Dr. G. Giriprasad Head of the Department of Chemistry participated in Faculty Development Programme "The Framework for improving the Quality of Scientific Research in Universities" organized by Krishna University, Machilipatnam from 22-08-2022 to 27-08-2022.

23.Sri.T.Naga Prasada Rao Head of the Department of Computer Science participated in Master Class in Java Full Stack organized by Pantech e-Learning, Chennai & APSSDC, Vijayawada from 01-09-2022 to 30-09-2022

24.Dr.V.Subhashini lecturer, Department of Zoology participated in National Webinar on "Women and Environment: Issues and Challenges" organized by Acharya Nagarjuna University, Guntur from 15-10-2022 to 16.10.22

25. Sri. T. Naga prasad Rao Head of the Department of Computer Science, Dr. G. Giriprasad Head of the Department of Chemistry, and Sri. Bulli Babu Head Dept. of English participated in a Workshop on "The Seven Assessment Criteria for NAAC Accreditation" conducted by GDC, Macherla & GDC (W), Guntur from 21-02-2022 to 28.02.22

26.Govt. Degree College, Avanigadda has organized an International Workshop on "Shape Your Future – Share Not Your Ideas" from 21/03/2022 to 26/03/2022, six (6) staff members of our college has participated in this workshop, they are: Sri. N. Rama Rao, Sri. V. Gopi Chand, Sri. N. Vasantha Rao, Sri. Sk. Anwar, Sri. N. V. Srinivasa Rao, and Sri. T. Naga prasad Rao

27. M. ROJA and ANEESA BEGUM lecturers in Department of English participated in Faculty Development Programme on "Major Literary Theories" organised by Krishna University, Machilipatnam from 26-07-2022 to 02-08-2022

## **Guest Lectures**

- The Department of Commerce arranged a Guest lecture on "Social Media & Youth An Intricate Relationship" by Dr.D.Suryachandra Rao, Professor in Department of Commerce, Krishna University on 21<sup>st</sup> January, 2022.
- The Department of Botany arranged a Guest Lecture on **"Bio Diversity Conservation by Natural Farming"** by Sri S.Krishna Suman, Yakamuru on 11<sup>th</sup> February, 2022.
- The Department of Zoology arranged a Guest Lecture on "Diversification of Aqua Culture" by Sri B.Appala Naidu, Project Director, RGCA, Manikonda on 12<sup>th</sup> February, 2022.
- The Department of Botany arranged a Guest Lecture on "**Importance of Ayurvedic Medicine**" by Dr.K.Rajya Lakshmi, Ayurvedic Specialist, Akunuru on 15<sup>th</sup> February, 2022.
- The Department of Zoology arranged a Guest Lecture on "Aquatic Microbiology" by Sri Ch.Chiranjivi, Research Scholar, A.N.U Guntur on 22<sup>nd</sup> February, 2022.
- The Department of Chemistry in association with IQAC arranged a Guest Lecture on "Colligative Proporties" by Smt D.Vimala Kumari, Lecturer in Chemistry, ANR College, Gudivada on 23<sup>rd</sup> March, 2022.
- The Department of Economics in association with IQAC arranged a Guest Lecture on **"PERFECT COMPETITION AND OLIGOPOLY MARKETS"** by Dr.B.Sudhakara Rao Lecturer in Economics SRR & CVR Govt.Degree College,Vijayawada on 26<sup>th</sup> March, 2022.
- The Department of History in association with IQAC arranged a Guest Lecture on "INDUSTRIAL REVOLUTION" by Sri A.Ranga Rao, Lecturer in History, SPMN Degree College, Machilipatnam on 29<sup>th</sup> March, 2022.
- The Department of Political Science organized a Guest lecturer on "International Relations" by Dr.G veeraju, Associate professor in Andhra University, Visakhapatnam on 22<sup>nd</sup> April, 2022.
- The Department of Mathematics arranged a Guest Lecture on "Advance Numerical Analysis with C programme" by Sri A.Venkatesh, Lecturer in Mathematics, P.B.Siddhartha College of Arts & Science, Vijayawada on 16.05.2022.
- The department of Botany arranged a guest lecture on "BASICS IN PLANT TAXONOMY" Dr.CH.Srinivasa Reddy, S.R.R. Government College, Vijayawada on 24<sup>th</sup> June, 2022.
- The department of Chemistry arranged a guest lecture on **"Thermo Dynamics"** by Ms D.Vimala kumari, lecturer in Chemistry, A N R College, Gudivada on 25<sup>th</sup> June, 2022.
- The Department of History arranged a Guest lecture on "Gandhi and Freedom Movement in Andhra" by Dr.D.Rajya Lakshmi, Head, Department of History, Government Degree College, Avanigadda on 20<sup>th</sup> July, 2022.
- The Department of Chemistry in association with AP Academy of Science, Amaravathi organized "Sri Seethamahalakshmi Endowment Lecture" on 29<sup>th</sup> August, 2022. Dr.G.Seetharamaraju, Dongguk University, Seoul, Republic of Korea acted as a resource person.
- The Department of Botany in association with Eco-Friendly Club arranged an Awareness Programme on Clay Idols of Lord Vinayaka on the occasion of the festival Vinayaka Chathurdhi on 30.08.2022.

## AWARENESS PROGRAMMES

- An awareness programme was organized for all the girl students by Women's Empowerment and Anti Sexual Harassment Cell on 3<sup>rd</sup> February, 2022. Smt P.Bhuvaneswari, President, Mahila Spoorthy and Welfare Society and Smt.B.Venu Kumari, District President, All India Democratic Women's Association acted as a resource persons.
- The Department of Commerce arranged an awareness programme on "GO DIGITAL GO SECURE" by PACE organization on 17<sup>th</sup> February, 2022 on account of Financial Literacy Week from 14.02.2022 to 18.02.2022.



• The departments of Zoology and Botany in association with IQAC arranged an awareness program on the occasion of **World Sparrow Day** on 19<sup>th</sup> March, 2022, Nearly 450 students witnessed the program.



• The Department of Botany in association with Eco Friendly Club and IQAC arranged an awareness program on **Herbal Holi** on 17<sup>th</sup> March, 2022. Nearly 550 students witnessed the program.



• The Departments of Chemistry (P.G &U.G), Botany & Zoology in association with IQAC arranged an Awareness Programme on the occasion of **World Water Day** on 22<sup>nd</sup> March, 2022.



• The Department of Commerce in association with IQAC arranged an Awareness **Programme on UPI Apps** for all the Intermediate students by PACE Foundation (Centre for Financial Literacy) on 21<sup>st</sup> March, 2022.



• The departments of Zoology and Botany organized an awareness program to the II year students of B.Z.C on **"Influence of Technology on psychology of youngsters"** by Dr.John David, Vuyyuru on 12.03.2022.



## **Quiz Competition**

• The Department of Chemistry, Zoology and Computer Science organized a Quiz Competition for all the 1<sup>st</sup>, 2<sup>nd</sup> and 3<sup>rd</sup> year students on "**Fastest Finger First**" on 24<sup>th</sup> January, 2022 and distributed prizes to the winners.



## **EXTENSION ACTIVITIES**

• All the final year Aquaculture students along with the Zoology faculty members attended **21**<sup>st</sup> **aqua tech - Exhibition & Seminar** at Gudivada on 29.04.22.



## **Invited Talks**

- Sri M.Sateesh, Lecturer in Physics acted as a Resource Person for the Guest Lecture on "Ultrasonic's and Applications" arranged by the Department of Physics, SDMS College, Vijayawada on 11<sup>th</sup> March, 2022.
- Sri B.Bulli Babu, Lecturer in English acted as one of the Resource Persons for the Seminar on "LANGUAGE LITERATURE AND SOCIETY" organized by the Department of English, SVRM College, Nagaram, Guntur District on 16<sup>th</sup> March, 2022.
- Dr G.Giri Prasad, lecturer in Chemistry delivered a guest lecturer on "Group Theory" at TJPS College, Guntur for first M.sc students on 30<sup>th</sup> April, 2022.
- Dr G.Giri Prasad, lecturer in Chemistry delivered a guest lecturer on "**Data Analysis**" at A.N.R College Gudivada for first M.Sc Students on 18<sup>th</sup> June, 2022.
- Sri T.Narasimaha Rao, Head, Department of History delivered a guest lecture on "UNO organs and it's achievements" at Government Degree College, Avanigadda on 8<sup>th</sup> July, 2022.
- Smt.D.A.Kiranmayee, Lecturer in Zoology acted as a Resource person for the guest lecturer on "**Career Guidance in Aquaculture**" arranged by the Department of Zoology SDMS College, Vijayawada on 27<sup>th</sup> August, 2022.

#### SEMINARS / WORKSHOPS ATTENDED

The members of the Department of Physics along with Physics Cluster Final Year students attended a National Workshop on "Materials for advanced applications" organized by P. B. Siddhartha College, Vijayawada on 31<sup>st</sup> March, 2022.

#### **CELEBRATIONS**

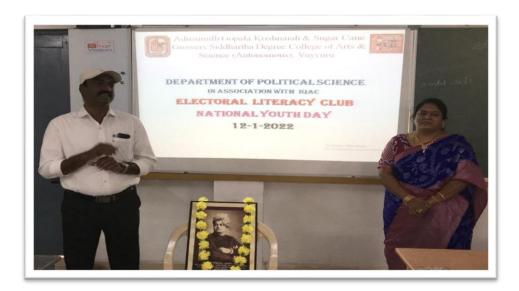
• National Voters Day has been celebrated on 25<sup>th</sup> January, 2022 in the college premises. On this occasion, an awareness programme on Elections is arranged and Sri Kampa Nageswara Rao, M.R.O. Vuyyuru acted as a Resource Person.



• The Department of Telugu paid tribute to **Savitri Bai Phule** on the occasion of her Birth Anniversary on 3<sup>rd</sup> January, 2022.



• The Department of Arts in association with Electoral Literacy Club paid tribute to Swami Vivekanandha by celebrating "National Youth Day", on the occasion of his Birth Anniversary 12<sup>th</sup> January, 2022.



 A Traditional Games Competition has been organized to the students by the Police Department on 10<sup>th</sup> January, 2022 on account of Sankranthi Festival and our students secured 1<sup>st</sup> place in Volley Ball.



• The Department of Telugu in association with NSS, Women Empowerment and Anti Sexual Harassment Cell and Cultural Committee celebrated **Sankranthi Sambaralu** in the college premises during 11<sup>th</sup> & 12<sup>th</sup> of January, 2022. On this occasion, various competitions have been organized and distributed prizes.



• The 73<sup>rd</sup> **Republic Day** has been celebrated on 26<sup>th</sup> January, 2022 in the college premises.



• International Mother Language Day has been celebrated by the Department of Telugu on 21<sup>st</sup> February, 2022.



• **National Science Day** has been celebrated by all the Science Departments on 28<sup>th</sup> February, 2022. **Ms.Yasmin Mahammad**, Sr. Scientist, K.C.P & I.Cs Ltd, Vuyyuru attended as a Chief Guest. A Science Exhibition is also organized by the Science Departments.



• The Department of Computer Science conducted a **Digital Quiz** Programme on 24<sup>th</sup> February, 2022 and distributed prizes on account of **National Science Day** on 28.02.2022.



• International Women's Day has been celebrated by Women Empowerment and Anti Sexual Harassment Cell in association with IQAC on 8<sup>th</sup> March, 2022. Dr. Ch. Nageswara Rao, President, SAGTE, Vijayawada along with Smt.Dr.Sudha Nageswara Rao attended as the Chief Guests. Dr.D.Sudha Rani, Dr.J.Sailaja Rani, Smt.P.Bhuvaneswari Devi also attended as guests of honour.



• Smt. B. Baby Rani, Junior Civil Judge-cum-X Additional Metropolitan Magistrate's Court, Vuyyuru interacted with all the Women Teaching Staff members on the occasion of International Women's Day on 8<sup>th</sup> March, 2022.



• The Department of History in association with IQAC paid tribute to Bhagat Singh, Sukhdev Thapar and Shivaram Rajguru by celebrating the **Martyr's Day** on 23<sup>rd</sup> March, 2022. The anniversary of the deaths of Bhagat Singh, Sukhdev Thapar and Shivaram Rajguru on 23<sup>rd</sup> March 1931, in Lahore, is declared to be Martyr's Day.



• **Birth Anniversary of Sri Potti Sriramulu** has been celebrated in the college premises on 16<sup>th</sup> March, 2022.



• The Department of Computer Science organized a State Level Inter Collegiate Student Meet "Arvuthi-2k22" on 12<sup>th</sup> April, 2022 and conducted the events like Technical Quiz, Treasure Hunt, Poster Presentation, Paper Presentation and Coding & Decoding. Sri Tatineni Srihari Rao, Convener of the college graced the occasion as a Chief Guest for the inaugural session and Dr.P.Pavan Kalyan, Vuyyuru attended as a Chief Guest for the valedictory session.





• The Department of Telugu and NSS Units – I & II paid tribute to Sri Babu Jagajeevan ram on the occasion of his Birth Anniversary on 5<sup>th</sup> April, 2022.



 The Department of Telugu and NSS Units – I & II paid tribute to Mahthma Jyothi Rao Phule on the occasion of his Birth Anniversary on11<sup>th</sup> April, 2022.



• The Birth Anniversary of **Dr.B.R.Ambedkar** has been celebrated in the college premises on 14<sup>th</sup> April, 2022.



• "International Yoga Day" has been celebrated in the college premises on 21<sup>st</sup> June, 2022.



• An Awareness Rally on the benefits of Cycle riding has been organized by the NCC cadets on the occasion of **International Cycle Day** on 3<sup>rd</sup> June, 2022.



• World Environment Day has been celebrated on 5<sup>th</sup> June, 2022. On this occasion, plantation programme is also observed in the campus.



• World Pigeon Day has been celebrated by the Department of Zoology on 13<sup>th</sup> June, 2022.



- Paid tribute to **Alluri Seetha Rama Raju** on his 125<sup>th</sup> Birth Anniversary on 4<sup>th</sup> July, 2022.
- As a part of Aazadi ka Amruth Mahostsav, A Plantation Programme was observed on 14<sup>th</sup> August, 2022 and 175 saplings were planted in the college premises by the Departments of Botany, Zoology in association with NSS & NCC units.



• The Department of Telugu in association with NSS paid tribute to Sri Gidugu Venkata Rama Muruthi on the occasion of his birth anniversary by celebrating Telugu Language Day on 28<sup>th</sup> August, 2022.

## **SPORTS AND GAMES**

In the present academic year our students have excelled in various disciplines of games and sports and won laurels for college.

• The 10<sup>th Krishna</sup> University Women Kabaddi Intercollegiate Tournament has been conducted on 18<sup>th</sup> February, 2022. College Women Team has secured 3<sup>rd</sup> place and 2 girls have been selected for Krishna University South Zone Team.



10<sup>th</sup> Krishna University Inter-Collegiate Cross-Country Champion Ship Men and Women

 2021-22 has been organized on 28<sup>th</sup> February, 2022 and the College Women Team has secured 1<sup>st</sup> Place in Team Championship and the College Men Team has secured 2<sup>nd</sup> Place in Team Championship. 4 girls and one boy have been selected to represent Krishna University in All India Cross Country Championship.



• The College Women's Team has secured 2<sup>nd</sup> place and Men's Team secured 3<sup>rd</sup> Place in the Chess competition at the Krishna University Men and Women Intercollegiate Chess Championship organized at SVD Law College, Kanuru during 23<sup>rd</sup> & 24<sup>th</sup> March, 2022.



• The College Men's Team secured 2<sup>nd</sup> place in Soft Ball at the Krishna University Intercollegiate Soft Ball Tournament organized at Andhra Loyola College, Vijayawada during 18<sup>th</sup> & 19<sup>th</sup> March, 2022.



• A Special Chess Coaching Camp is being organized by the Department of Physical Education from 24<sup>th</sup> August, 2022 to 24<sup>th</sup> August, 2022.

## NCC

• NCC Students participated and rendered their services in the campus cleaning programme on 23<sup>rd</sup> January, 2022.



• Lions Club of Vijayawada Rural in association with NSS units-I & II, N.C.C, Red Ribbon Club and IQAC jointly organized a **Mega Blood Donation Camp** in the college premises on 10<sup>th</sup> February, 2022. Nearly 110 students have voluntarily participated and donated 110 units of blood in the camp.



• A.G & S.G.Siddhartha College Walker's Association in association with Rotary Club of Vuyyuru organized a **Mega Medical Camp** by Dr.M.J.Naidu Super Speciality Hospital, Vijayawada on 27<sup>th</sup> February, 2022. Cadets of NCC and Volunteers of NSS rendered their services in the camp.



• An Awareness Rally on the benefits of Cycle riding has been organized by the NCC cadets on the occasion of **International Cycle Day** on 3<sup>rd</sup> June, 2022.



• As a part of **Aazadi ka Amruth Mahostsav**, A Plantation Programme was observed on 14<sup>th</sup> August, 2022 and 175 saplings were planted in the college premises by the Departments of Botany, Zoology in association with NSS & NCC units.



• 6 NCC Cadets participated in Army Attachment Camp organized by 17(A) Battalion, Golkonda Campus, Hyderabad from 22-08-2022 to 31-08-2022.



• All the cadets of N.C.C for the academic year 2020-22 have been qualified in N.C.C B. Certificate.

# N.S.S

## **N.S.S Special Camp**

• **N.S.S Special Camp** has been organized in the nearby villages Garikaparru and Yakamuru from 4<sup>th</sup> January, 2022 to 11<sup>th</sup> January, 2022. Volunteers of N.S.S units – I & II rendered their services in the villages, arranged awareness camps on various local issues, distributed

surgical masks to the public and actively participated in the competitions organized by N.S.S Units.



• In association with Lions Club of Vijayawada Rural, NSS units-I & II, N.C.C, Red Ribbon Club of college and IQAC organized a **Mega Blood Donation Camp** in the college premises on 10<sup>th</sup> February, 2022. Nearly 110 students have voluntarily participated and donated 110 units of blood in the camp.



- A.G & S.G.Siddhartha College Walker's Association in association with Rotary Club of Vuyyuru organized a **Mega Medical Camp** by Dr.M.J.Naidu Super Speciality Hospital, Vijayawada on 27<sup>th</sup> February, 2022. Cadets of NCC and Volunteers of NSS rendered their services in the camp.
- A Free Covid Vaccination Programme was organized in the College premises on 11<sup>th</sup> March, 2022.



• NSS Units-I & II in collaboration with Govt.Ayurvedic Hospital, Akunuru distributed the healthy Ayurvedic pills to the students in Sri Sirisha Rehabilitation Centre, Vuyyuru on 12<sup>th</sup> March, 2022.



 Certificates were distributed to the students, who donated their blood in the Mega Blood Donation Camp organized in the month of February on 21<sup>st</sup> March, 2022.



• A **Free Medical Camp** has been arranged by the NSS Units I & II in association with the Department of Telugu and IQAC on 22<sup>nd</sup> March, 2022.



• **Dr.P.Ashok Reddy**, State Level NSS officer along with **Dr.M.Babu Reddy**, NSS Coordinator, Krishna University Machilipatnam visited the College on 28<sup>th</sup> March, 2022 and verified the NSS records and the activities of the NSS units – I&II.



- The Department of Telugu and NSS Units I & II paid tribute to Sri Babu Jagajeevanram on the occasion of his Birth Anniversary on 5<sup>th</sup> April, 2022.
- The Department of Telugu and NSS Units I & II paid tribute to Mahthma Jyothirao Phule on the occasion of his Birth Anniversary on11<sup>th</sup> April, 2022.
- An awareness programme on "Disha App" has been arranged in the college premises on 2<sup>nd</sup> May, 2022.



• A **Free Covid Vaccination Camp** has been organized by the Government Health Department in the college premises on 22<sup>nd</sup> January, 2022.



## TRAINING PROGRAMME

• Smt.M.L.S.Kumari, Lecturer in Telugu and Sri K.Sekhar Babu, Lecturer in Commerce participated in **District Level Training for NSS Programme Officers** on 22<sup>nd</sup> February, 2022 at Krishna University, Machilipatnam.



## **INDUSTRIAL VISITS**

• The Department of Commerce arranged an **Industrial Visit** to **KCP** Sugar Factory, Vuyyuru on 23<sup>rd</sup> February, 2022.



• The Department of Chemistry arranged an **Industrial Visit** to **KCP** Sugar Factory, Vuyyuru on 18<sup>th</sup> February, 2022.



#### **FIELD TRIPS**

• The Department of Physics arranged a Field Trip to the Physics cluster students on 26<sup>th</sup> March, 2022. The students accompanied by the faculty members visited Solar Panels and Street Lights manufacturing at SUN RAYS manufacturers company, Battiprolu, Guntur.



• The Department of Zoology arranged a **Field Trip to RGCA** at Manikonda on 23<sup>rd</sup> February, 2022.



• The Department of Zoology arranged a **Field Trip** on 19<sup>th</sup> February 2022 to collect aquatic weed plants as a part of project work.



#### MOU's

- The Department of Computer Science signed an **MOU** (Memorandum of Understanding) in Collaboration with K.B.N College, Vijayawada on 17-03-2022 to expose the Under Graduate students to the diversified intellectual abilities to share the expertise of the faculty and students pursing undergraduate programmes and to promote co-operation between the Department of Computer Science, AG & SG Siddhartha Degree College of Arts & Science, Vuyyuru and K.B.N College, Vijaywawada. Both the institutions entered this formal statement of collaboration in the form of Memorandum of Understanding (MOU) for the purpose of academic and professional exchanges.
- Signed an MOU (Memorandum of Understanding) in Collaboration with V.S.R Government Degree & PG College, Movva on 9-09-2022 to expose the Under Graduate and PG students to the diversified intellectual abilities to share the expertise of the faculty and students pursing undergraduate programmes and to promote co-operation between the AG & SG Siddhartha Degree College of Arts & Science, Vuyyuru and V.S.R Government Degree & PG College, Movva. Both the institutions entered this formal statement of collaboration in the form of Memorandum of Understanding (MOU) for the purpose of academic and professional exchanges.
- Signed an MOU (Memorandum of Understanding) in Collaboration with Government Degree College, Avanigadda on 9-10-2022 to expose the Under Graduate students to the diversified intellectual abilities to share the expertise of the faculty and students pursing undergraduate programmes and to promote co-operation between the AG & SG Siddhartha Degree College of Arts & Science, Vuyyuru and Government Degree College, Avanigadda. Both the institutions entered this formal statement of collaboration in the form of Memorandum of Understanding (MOU) for the purpose of academic and professional exchanges.
- The Department of Commerce signed an MOU (Memorandum of Understanding) in Collaboration with M/S BALAJI V & CO., Charted accountants on 9-02-2022 to promote cooperation between the department of COMMERCE of A.G. & S.G. SIDDHARTHA DEGREE COLLEGE, VUYYURU and M/S BALAJI V & CO., Charted accountants, both the parties have entered into this formal statement of collaboration in the form of

memorandum of understanding (MOU) for the purpose of academic professional improvement.

 The Department of Commerce signed an MOU (Memorandum of Understanding) in Collaboration with ARDT India Private Limited, Kukatpally, Hyderabad on 9-03-2022 to promote cooperation between the department of COMMERCE of A.G. & S.G. Siddhartha Degree College, Voyyuru and ARDT India Private Limited, Kukatpally, Hyderabad.

Both parties are united by common interests and objectives, and they shall establish channels of communication and co-operation that will promote and advance their respective operations. The parties shall keep each other informed of potential opportunities and share all information that may be relevant to secure additional opportunities for one another.

yall PRINCIPAL

PRINCIPAL AG & SG Sidelhartha Degree College of Arta&Science (Autonomous),Vuyyuru