

**SRI DURGA MALLESWARA SIDDHARTHA MAHILA KALASALA :: VJA-10**  
(An Autonomous College in the jurisdiction of Krishna University, Machilipatnam)  
**Re-Accredited with A++ Grade by NAAC with CGPA - 3.56/4.00**

***DETAILED ANNUAL REPORT***  
**(Degree College)**

**WELCOMING:**

Good Evening one and all ----

President of today's function - *Dr.C. Nageswara Rao, President*, Siddhartha Academy of General and Technical Education, Chief Guest *Smt. Vaishna Roy, Editor, Frontline, The Hindu, Chennai*, *Sri. P. Lakshmana Rao, Secretary*, *Sri S. Venkateswara Rao, Treasurer*, and *Sri N.Lalitha Prasad*, Joint- Secretary, Siddhartha Academy of General & Technical Education and Convenor of our college, respected members of the Governing Body, Life Members of the Academy, *Dr.T. Vijaya Lakshmi, Director & Dr. S.Padmaja*, Principal, Junior College, esteemed invitees, parents, well-wishers, representatives of print & electronic media, my dear colleagues and beloved students - on this felicitous occasion of the 41<sup>st</sup> -Annual Day celebrations of our college, I extend a hearty welcome to you all.

A college day is a special occasion to celebrate college accomplishments. It gives an opportunity to the staff and students to show case their talent, and receive appreciation for their hard work. I thank our generous management for their resolute commitment to education, the growth of our students and our institution.

Before submitting the annual report on the activities and achievements of the college during the academic year 2023-2024, I express my gratitude to *Smt. Vaishna Roy, a reputed Editor, Frontline*, Chennai for being the Chief Guest of today's function, who inspite of her busy schedule have taken trouble to attend our college function this evening.

**GENERAL INFORMATION**

To promote women's education in general and provide quality education in particular, the Academy established Sri Durga Malleswara Siddhartha Mahila Kalasala Degree College in the year 1983. Our women's college is the first to attain Autonomous status during the academic year 2003 - 04 in the jurisdiction of Acharya Nagarjuna University. Our college is an ISO certified institution with Choice Based Credit System. The college successfully completed three cycles of NAAC accreditation and achieved highest grade A++ with 3.56 CGPA in III- Cycle.

## REOPENING:

The college was reopened on 07-06-2023 for II & III Degree Classes and classes for the I Degree students were commenced from 11-08-2023 followed by student orientation programme for freshers.

## RANKS & RECOGNITIONS:

This year the college received many appreciations, ranking and awards which includes -

- **In The Week Magazine College Rankings- 2023** secured 58<sup>th</sup> Rank in Science Stream and secured 92<sup>nd</sup> Rank in Commerce Stream.
- **In India Today Best Colleges Rankings -2023** - secured 134<sup>th</sup> Rank in Science stream and secured 117<sup>th</sup> Rank in Commerce Stream

**Internshala Ranking:** According to the Ranking Report of Internship -2023, our college - secured All India Rank -471 and Zonal Rank -202.

- **In Education World India Ranking- 2023** our college secured 41<sup>st</sup> Rank among all Private Autonomous colleges all over India and 5<sup>th</sup> Rank in Andhra Pradesh.

## PROGRAMMES OFFERED:

- The college presently offers 22 *programmes* with 25 sections at U.G. Level. All the programmes are converted into Single Major Honours according to the instructions of APSCHE from the academic year 2023-2024.
- The college also offers 21 Minor Programmes to strengthen the 22 Major Subjects, 20 Skill Development courses to enhance employability, 21-Multi disciplinary courses to broaden the intellectual experience, 15 Value Added Courses and two certificate courses

## STATUS OF FIRST YEAR ADMISSIONS:

S. No.	Group	Total Intake	Convenor			Management				TOTAL ADMITTED
			Convenor allotted	Joined	Vacant	Management allotted	Spot	Joined	Vacant	
1	B A Honours (Economics)	30	21	21	0	9	0	2	7	23
2	B A Honours (Political Science)	30	21	22	-1	9	0	6	3	28
3	B A Honours (History)	30	Discontinued							

4	B Com Honours (General)	60	42	25	17	18	0	0	18	25
5	B Com Honours(Computer Applications)	150 (Two Sections)	105	108	-3	45	1	3	42	112
6	B Com Honours (Banking)	60	42	39	3	18	0	1	17	40
7	B B A Honours	60	42	27	15	18	0	4	14	31
8	B B A Honours (Business Process Management) (TCS Collaboration)	60	42	38	4	18	0	1	17	39
9	B B A Honours (Business Analytics)	60	42	13	29	18	0	1	17	14
10	B Sc Honours (Mathematics)	60	42	26	16	18	0	0	18	26
11	B Sc Honours (Physics)	50	35	28	7	15	0	0	15	28
12	B Sc Honours (Chemistry)	75	52	41	11	23	0	0	23	41
13	B Sc Honours (Electronics)	60	Discontinued							
14	B Sc Honours (Statistics)	50	35	23	12	15	0	0	15	23
15	B Sc Honours (Computer Science)	100 (Two Sections)	70	79	-9	30	0	9	21	88
16	B Sc Honours (Data Science)	50	35	37	-2	15	0	0	15	37
17	B Sc Honours (Computer Science & Cognitive Systems) (TCS Collaboration)	50	35	38	-3	15	0	6	9	44
18	B Sc Honours (Artificial Intelligence)	50	35	37	-2	15	0	5	10	42
19	B C A Honours	50	35	35	0	15	1	7	8	43
20	B Sc Honours (Botany)	25	17	16	1	8	1	2	6	19

21	B Sc Honours ( Zoology)	25	Discontinued							
22	B Sc Honours ( Food Science & Technology )	50	35	40	-5	15	0	8	7	48
23	B Sc Honours (Biochemistry)	50	35	22	13	15	0	0	15	22
24	B Sc Honours (Microbiology)	50	35	36	-1	15	0	4	11	40
25	B Sc Honours (Aquaculture)	25	18	15	3	7	0	0	7	15
<b>TOTAL</b>		<b>1360</b>	<b>871</b>	<b>766</b>	<b>105</b>	<b>374</b>	<b>3</b>	<b>59</b>	<b>315</b>	<b>828</b>

Convenor Quota: 766, Management Quota: 59, Spot Admission : 03 **Total first year admission 828.**

Organized Parent - Student Orientation Programme & Counseling on *Single Major Honours Programmes* by Dr. K. Rama Mohana Rao, Vice-Chairman, APSCHE-Govt. of Andhra Pradesh.

### STRENGTH:

The total strength of Degree students for the academic year 2023-2024 is **2324**. The college is strengthened by **74** teaching staff & **54** non- teaching staff who work with dedication and concern for the well being of students.

### RESULTS:

The pass **percentage** during the academic year 2022-2023 is 83%. Slow learners are provided Remedial Coaching by arranging special classes. Tutor- Ward Committee regularly organizes parent teacher meetings and counsel the students.

### INFRASTRUCTURE

The majestic three-storeyed, **U-shaped** College building which spreads over 8.22 acres with three blocks attracts the entrants with its eco- friendly ambience. There are 62 furnished class rooms with good ventilation. The well maintained Greenhouse, Animal house, Vermi Compost plant and an attractive garden with labelled plants and trees lend additional charm to the institution.

A Seminar Hall with a seating capacity of 400, a Webinar Hall and a MANA TV Room, an automated Examination Cell. The college has modernised infrastructure with Wi-Fi facility, well-equipped laboratories and a Language Lab. The campus is monitored through C.C. cameras and is equipped with Public Address System. Lift facility funded by Alumnae 'Durga Priya' is an immense

relief to the senior staff and differently abled students. There are two hostels located on the campus accommodating 600 students with excellent facilities.

### **GOLD MEDALS:**

Besides the scholarships, the college has five Gold Medals instituted by the generous Management and philanthropists.

The crowning awards –

- *Adusumilli Sakuntala Devi Memorial Gold Medal* instituted by Sri.A.K. Mohana Rao for the best student in Arts goes to *Venka Manju, III B.A/ TM (2020-2023)*.
- *Parvathaneni Brahmayya Memorial Gold Medal* instituted by *Sri Parvathaneni Brahmayya Memorial Trust* for the best B.Com Student goes to *Meesala Lavanya, III B.Com/Honors ( 2020-2023)*
- *Sri Garapati Venkateswara Rao Gold Medal* awarded for excellence in Degree Science Group goes to *Shaik Rafath Jarannum, III B.Sc/MSCS ( 2020-2023)*
- *The Vijayawada Social Club and Literary Society Gold Medal* for outstanding performance in B.Sc group goes to *Sodisetti Hemalatha, III B.Sc/ FMC (2020-2023)*
- *Kaja Venkateswara Rao Gold Medal* goes to *Shaik Reshma, III B.Sc/MPCS* for her outstanding performance in Hindi *2020-2023*).
- *Jaladi Suguna Memorial Gold Medal* for the best student from Degree goes to *Shaik Parveen, III B.Com/ Banking* for the year 2019-2022.
- *Kum.K.Bhavani Satya Sai Poornima, III B.Sc/ FMB* received *the Best Library User award* for the year *2023-2024*.

Here in Siddhartha we give much importance to curricular, co-curricular and extracurricular activities. We believe that without such activities our aim of providing true education to students remains unfulfilled. Staff plays a vital role in coordinating these activities by maintaining good rapport with students. As a result of the combined efforts of the staff and the students, our students bagged many prizes in various College, University, Inter-University, State and National Level competitions held at various places.

## STUDENT ACHIEVEMENTS:

- Students bagged prizes in ADVITIYA- 2k23, SCIENCE EXPO, LIMES- 2K23, CHEMZEAL-2023, ECON SIDDHARTHA 2K24, ZENITHRA-2023, NSTP-2024 & AESEE-2024 various intercollegiate competitions in around Andhra Pradesh.
- Students participated and presented papers in National Seminars and also made 11 publications in National and International Journals.
- 44 students completed Certifications through LinkedIn in various technologies like Python, Data Science etc., & 32 students completed Google Cloud Certification generative AI in Coursera.

## IQAC

- Organized Parent - Student Orientation Programme on *Single Major Honours Programmes* by Dr. K. Rama Mohana Rao, Vice-Chairman, APSICHE-Govt. of AP. Vice- Chancellor, Krishna University, Machilipatnam on 22-06-2023.
- Organized 1-Day Faculty Development Programme on *Essential Skills for Research Writing* by Dr.Rajasekhara Mouly Potluri, Professor, Head, Department of Business Management (MBA), V. R. Siddhartha Engineering College, Vijayawada 10 on 11-08-2023.
- Organized one Day Faculty Development Programme on “Mastering the pathway: Navigating publication in SCI, Scopus and Web of Science Journals” By Dr.Madhusmita Mohanty, Asst.Prof, Finance & Analytics, VIT, A.P. on 06-01-2024.
- Organized one Day Faculty Development Programme on “Empowering Faculty: Projects, Research, AI; Innovation” By Mr. Raushan Kumar Singh, C.E.O, Fulelectronix Technologies, TBIF, IIT Ropar, Punjab on 27-01-2024.

## EVENTS ORGANIZED BY THE DEPARTMENTS

*“Education is not the learning of facts but it is a training of mind to think”*

keeping this in view the creative abilities of the students and staff are nurtured by various activities. This academic year the college conducted 75 activities i.e - *4-Seminar/Webinars, 12-Guest Lectures, 9- Workshops, commerce6- Student Induction Programmes, 3-Inter Departmental Activities, 5-Extension Activities, 4 -Awareness Programmes, 9- Important Days Celebrations, 2-State Level Fests, 4- Career Guidance Programmes and 14-Field Trips and 3 - FDPs.*

## DEPARTMENT OF FOOD SCIENCE & TECHNOLOGY:

- I & II FMB/ FMC students participated ADVITIYA- 2k23 at Andhra Loyola College, VJA, Fruit and Vegetable Carving M.Lahari, I FMC secured I prize & L. Lakshmi Manasa, I FMC got II prize, In Poster presentation- D. Pujitha, I FMC got I prize & Tharunya, II FMC won II prize and Guess the Ingredient B. Laya, II FMC got I prize and Pooja Gayathri, I FMB won II prize.
- Arranged a Webinar on Scope of Food Science & Nutrition by Alumni – Prasanna Arun Reddy, Sowmya Singh and C H S L Jahnavi, Nutrition Counsellors, Holistic Nutrition on 24/04/2023 (online) & 13/06/2023 (offline).
- Arranged a two-day workshop in collaboration with JNTU, Kakinada on *Food Safety and Training Certification Programme* by Smt. P. Yashoda, FSSAI, Trainer, Kadapa on 25<sup>th</sup> & 26<sup>th</sup> Sep, 2023.
- Celebrated Poshan Maah – Millet Fest (Poster & Cookery Competition, Display of Millets, Street play on millets and release of booklet on millets) and arranged a guest lecture on *Healthy Eating* by Dr.Pragathi Gora, Gynaecologist, VJA on 30-09-2023.
- Arranged a seminar on Consumer Awareness by S. Ghouse Mohiddin, Asst. Food Controller, Govt. of AP and N Ramesh, Gazetted Food Inspector (NTR Dt.) on 22-12-2023.
- Organized a Field Visit to Krishna Milk Union, Vijayawada on 15-12-2023. The students learnt about the technology of milk processing, milk products and packaging of milk and milk products.
- Organized a seminar on *Food Laws & Regulations* by the Alumni – Kum. P Priyanka, Research Scholar, Acharya Nagarjuna University on 22-12-2023.

## DEPARTMENT OF BOTANY & ECO-CLUB:

- Arranged an Awareness Programme on Medical Coding by Ms. Sharon Rose, B.Sc. Botany (Alumna), Executive Coder, Corrohealth, Hyd on 5-08-2023
- Arranged a visit Indian Institute of Oil Palm Research Station, Pedavegi on 12-07-2023
- Organized a Visit to Nandanavanam Nursery, Ganguru & Vermi Compost Plant, collected wild Flora on 21-07-2023.
- Organized a Training Programme on *Terrace Gardening - Green Fingers* in association with VMC & 'One Earth One Life' Gardening Group. Smt K.V Satyavathi Additional Municipal Commissioner, Mr.P.Balaji Kumar, Dist Horticultural Officer, NTR Dist, Mrs DMF Vijaya Kumari, DDA & DPM AP Community Managed Natural Farming , Rythu Sadhikara Samstha, NTR Dist created awareness on terrace gardening on 11-10- 2023 .

- Staff and students of Department of Botany, P.B. Siddhartha College of Arts & Science, Vijayawada, attended a talk on 'Infusion of Science in Large Carnivore Conservation by Dr YV Jhala, a conservationist and Wild Life Scientist who worked as Dean at The Wild Life Institute of India, Deharadun, on 18-11-2023.
- Students visited 'The Art of Bonsai' exhibition arranged by Amaravathi Bonsai Society on 2-12-23 and Terrace Garden in Bhavanipuram and got hands on training in different types of organic fertilizers, soil mixing, container filling, sowing seeds, insect traps etc on 3-12-23
- Students cleaned the accumulated debris on account of cyclone Michaung and harvested conventional and non conventional leafy veggies from roof top. They collected amla from fallen branches during cyclone Michaung and pickled in Hostel on 6-12-2023. Students measured rainfall during Cyclone with the help of rain gauge.
- Mushroom cultivation work shop was organized in Botany lab for final B.Sc (BZC) students by Ms T. Salomi, Lecturer in Botany on 22-12-2023
- Students visited AL Flower show 2023 & observed various exotic plant species on 25-12-2023.
- Students visited Automatic Weather Station to understand the real time data collection of different parameters on 26-12-23
- Organized an Exhibition and Competition in *IKEBANA* -A Sustainable flower arrangement with 54 entries on 28-12-23.

#### **Eco Club:**

- Celebrated Rakhi with Eco friendly Rakhi on 31-08-2023.
- Eco-friendly Ganesh Idol Competitions were conducted on 16-09-2023.
- In association with One Earth-One Life gardening group distributed saplings and seeds to the civilians in Collector's Office on 12-10-2023.

#### **DEPARTMENT OF BIOCHEMISTRY:-**

- Organized one day Training Programme on Life Saving and Basic Life Support in association with First Aid & Health Watch and Youth for Seva by Dr.Radha Krishna, MBBS, MRCM,(Emergency Medicine),UK & Mr.D.Pullaiyah, Billion Hearts Foundation, Apollo Hospitals, HYD on 6/7/2023.
- Organized Alumnae meet to IIIIFMB students on "Career Opportunities in Biochemistry" by Y. Yamini, JSS University, Mysore on 7-10-2023.



- Organized an Orientation Programme on “Recent Advancements in Clinical Research and its Career Perspectives” to III FMB students by Smt. R. Karishma, Director, Cavaxion, Vijayawada on 6-10-2023.
- Organized a Training Programme on “Life Saving and Basic Life support programme” to I year Biochemistry, Microbiology, Botany, Aqua Culture and Technology students by Dr. R. Radha Krishna, MBBS;MRCEM,UK ( Emergency Medicine), Ramesh Hospital Vijayawada, on 27-9-2023 in collaboration with an NGO- Youth for Seva.
- Organized an Orientation Programme on “Recent Advancements in Clinical Research and its Career Perspectives” to III FMB students by Smt. R. Karishma, Director, Cavaxion, Vijayawada on 6-10-2023.
- Organized Alumnae meet (Student Induction Program) to III FMB students on “Career Opportunities in Biochemistry” by Y. Yamini, JSS University, Mysore on 7-10-2023.
- Organized a Workshop on “Clinical Research” in collaboration with Cavaxion Clinical Research Institute. The Resource persons are Mrs. Karishma Rampalli, Director, Cavaxion, Vijayawada, Mr. Bivin Babu, HR, Cavaxion, Ms. Lalitha Sridhar, Safety Expert, Cavaxion and Mrs. P. Vijaya Lakshmi, Clinical Research Scientist, Paraxel on 9-11-2023 & 10-11-2023 to I, II & III FMB students
- Organized a competition on “Model Presentation” to I, II & III FMB Students on the eve of World Diabetic Day -2023 on 14-11-2023.
- Organized a Field Visit to “Accurate Labs” to III FMB Students on 9-12-2023.
- Organized a Workshop on “Bioinformatics” to I and III FMB Students by Dr. K. Kasturi, Assistant Professor, Department of Biotechnology, Acharya Nagarjuna University, Guntur on 8-12-2023.
- Organized an Awareness Programme on “Polycystic ovary syndrome-PCOS” by Dr. Indira Achanta, Consultant OBGYN and Laproscopic surgeon, Aayush Hospitals, Vijayawada to all I Year B.Sc students, in collaboration with Aayush Hospitals, Vijayawada on 14-12-2023.
- Organized a Field Visit to “Jaya Dev Laboratories” to III FMB Students on 28-12-2023.
- Obtained MoUs from SRR & CVR Govt. Degree College, Vijayawada and Cavaxion Clinical Research, Vijayawada.
- Arranged a Guest Lecture on *Biostatistics* by Dr. Syed Vazeha Tahaseen, Asst. Prof, SRR & CVR Govt Degree College, VJA on 3-01-2024.

- Organized “Awareness on Cancer for Women” and “Cancer awareness rally” in collaboration with NGO -JCI, Vijayawada on 5-2-2024.

#### **DEPARTMENT OF COMMERCE**

- Organized Commerce Expo on 17/10/2023. The Chief Guest was Kurapati Ajay Kumar, Retd. Commissioner for Income Tax.
- Celebrated ‘SANKRANTHI SAMBARALU’ on 12/01/2024.
- Celebrated Deepavali on 11/11/2023.

#### **DEPARTMENT OF CHEMISTRY**

- Conducted on Campus Placement Drive for the III Year Chemistry students by **Dr.Sreenivasa Rao Damarla, Head, Technology and Operations, Nutrisign Innovations, Hyderabad** for the position of **Trainee in Research and Development Division** on 13-05-2023.
- Arranged a Seminar on “*A Critical Assessment of the Decision to use Atom Bomb*” by Dr. V. Anjireddy, Professor, Department of Political Science, Acharya Nagarjuna University, Guntur on 5-08- 2023.
- On the occasion of World Ozone Day arranged a Guest Lecture on “**Renewable Energy for a Sustainable Ozone Layer**” by Dr. Pardha Saradhi Maram, Associate Professor, Department of Chemistry, SRM University, AMARAVATI, Andhrapradesh on 15-09-2023.
- On the occasion of Rainbow Week Celebrations ( i.e on 20-11-2023 to 24-11-2023) arranged a seminar on *Chemistry - A way to Career Growth* by Sri. V. Vijayanandh, Managing Director, V.V. Engineers, Hyderabad on 20-11-2023 and the following competitions were conducted Model Presentation, Debate, Mime, Magic of Chemistry, Power Point Presentation, Dancing Balls, Poster Presentation. In the Valedictory function arranged a Guest Lecture on *Chemistry Education in India- Challenges, Perspectives and Future Opportunities* by Dr.R.Mahesh Kumar, Asso.Prof in S.R.M University, Guntur on 24-11-2023.
- Arranged a field trip for III BZC & MPC students to coco- cola company on 9-01-2023.

#### **DEPARTMENT OF COMPUTER SCIENCE:**

- Organized 15-Day Training Programme on **Basics in Computer Science for Women and Girl Students** by Mr. V. Upendra, Technical Trainer, VXL IT Solutions, Vijayawada from 11-05-2023 to 27-05-2023.

- Conducted a Two-Day Workshop on “**Building Static Website** by Mr. N. Siva Sai, Senior UX Designer Industry Expert, YASH Technologies, Bangalore Mr.G.Satyadeep, React Developer, Codegnan IT Solutions Pvt. Ltd, Vijayawada on 19-06-2023 & 20-06-2023.
- Conducted 9<sup>th</sup> -VXLIT Test by VXLIT academy and Solutions, VJA on 10-07-2023.
- Conducted a two day Workshop in collaboration with Career Guidance and Placement Cell on **LinkedIn Career Kickstarter “Learn the Most In-Demand Skills across Domains in Technology”** by Mr. Vikram Saravanan, BDM for AP, FACE Prep, on 21-09-2023 & 22-09-2023.
- Organized an Inter Collegiate FEST -TECHSPARKS2K23 as Best- Practice and the Chief Guest of the occasion is Sri. A. Gopi Raja, C.E.O, Fopple Drone Tech Private Limited, Vijayawada on 29-11-2023.
- Conducted In-House Competition: Poster Presentation on the eve of Information Security Day organized by the Department of Computer Science on 30-11-2023.
- Arranged Student Induction Programme for I year students on *Careers with Free Online Courses* organized by III year students on 10-01-2024.

#### DEPARTMENT OF ECONOMICS:

- In association with Youth Services conducted events like Essay writing, Elocution and Poster presentation on the Occasion of World Population day on 11-7-2023.
- Collaborated with Humanities Association arranged a Workshop on "Awareness Program Competitive Exams" by Prof M.Vijay Kumar, Director of Sena IAS Academy, Vijayawada on 01-08-2023.
- Arranged a guest lecture on *The Evolution of Economic systems and Political Economy of India* by Prof.B.Nageswararao, Professor of Economics, Central University, Hyderabad on 30-09-2023.

Students participated in

- ECON SIDDHARTHA 2K24 at P.B. Siddhartha College on 06-01-2024 and the prize winners are Sd.Nasimunnisa Begum (III BA) - 1<sup>st</sup> Prize in Essay Writing, N.Sadhwika (II BA) - 1<sup>st</sup> Prize in Poster Presentation and Keerthika (I BA) won Miss ECON.
- ZENITHRA-2023 organized by Andhra Loyola College, VJA and Reshya Sri (IIICSCS) won 1<sup>st</sup> prize in Essay Writing.
- Conducted an Awareness Programme on *Competitive Examinations* by Prof.M.Vijay Kumar Director, SENA IAS Academy, Vijayawada on 20-11-2023.

- As part of Skill Enhancement Course organized a Study Visit to “Insurance Services” in Oriental Insurance Company for III BA students on 10-01-2024.
- As part of Skill Enhancement Course, “Banking and Financial Services” the Department of Economics organized study visit for III BA students on 10-01-2024 to ICICI Bank , near Gayathri Nagar, Vijayawada,
- As part of Skill Development Course- “**Financial Markets**” ,the Department of Economics organized a study visit to Nuvama Wealth Stock Exchange, Labbipet, Vijayawada, for II BA students on 01-02-2024.

#### **DEPARTMENT OF ENGLISH:**

- Organized in house Essay Writing, Book Review and story-telling competitions.

#### **DEPARTMENT OF ELECTRONICS:**

- Arranged a Guest Lecture on *Energy Conservation* by Sri.P.Samba Siva rao, H.O.D, P.B. Siddhartha College, VJA on 10-11-2023.
- Arranged a workshop on *Internet of Things (IOT)* by Sri.K. Upendra, M.D, BIST Technologies, VJA on 12-12-2023.

#### **DEPARTMENT OF HINDI:**

- Arranged a guest lecture on *Bharath Ki Ektha- Hindi Sahitya Vaibhav* by Prof. B. Narayana Rao, Founder, Director Bhiravbatla Research Centre, Hyderabad on 14/09/2023.

#### **DEPARTMENT OF HISTORY**

- III B.A Students visited Bapu Museum and watched various historical monuments on 07/12/2023.

#### **DEPARTMENT OF MATHEMATICS**

- Organized a One day Workshop on “Real Life Applications of Trigonometry using Laboratory method” by Dr. T.S.V.S.Suryanarayana Murthy National Awardee for Innovative Practices from NCERT, Amalapuram, East Godavari, A.P. on 22.08.2023.

#### **DEPARTMENT OF MICROBIOLOGY:**

Organized Field trip to Amaravathi Research Sation for I FMB & I FMC students to study on Bio Fertilizers and Biopesticides on 5/08/2023.

- Celebrated International Microorganisms day with the theme Microbes and Food was organized by display of Microorganisms as food on 19/09/2023.

- Organized a Guest Lecture on “Bioinformatics Tools Techniques” By Dr.K.Kasturi, Assistant Professor, Department of Biotechnology, Acharya Nagarjuna University, for I B.Sc Honors Microbiology and III FMB Students on 08/12/2023.
- Organized a Field Trip to *Vijaya Dairy*, Vijayawada, for III FMB Students on 15/12/2023.
- Organized a Field Trip to Jaya Teja Research and Diagnostic Center, Vijayawada, for III FMB Students on 28-12-2023.
- Organized Student Induction Programme on *Scope of Microbiology* by Dr.K.Aruna, Dept of Microbiology, SRR & CVR Govt Degree College, VJA on 5/01/2024.
- On the occasion of World Cancer Day organized an Awareness Programme in association with Department of Biochemistry and First Aid & Health Watch Club on “Cancer for Women” “NAARI IN PINK SAREE” by Sri L.Ravindra Reddy, President,JCI Vijayawada& Dr. Dinesh Reddy, Associate Consultant, Surgical Oncologist, Manipal Hospitals, Vijayawada on 05/2 /2024.
- Organized Alumnae interaction for III B.Sc/FMB & FMC student on Medical Coding by Alumnae smt.P.Harika, Medical Coder, Episource, Chennai on 08/02/2024.
- Students participated National Seminar organized by Andhra Loyola College, VJA on 16<sup>th</sup> & 17<sup>th</sup> Feb, 2024 -
  - P.SreeLaikhya, III FMC presented a paper on “ Probiotics, Prebiotics and Postbiotics in relation to human health.
  - Kum.A.S.L Tarunya, III FMC presented a paper on “ Probiotics in prevention of Cancer and bagged I prize for paper presentation.
  - B.Laya, III FMC got I prize in Food display.
  - A.Pujitha, II FMC won I prize in Poster Presentation.

#### DEPARTMENT OF PHYSICS:

- Students of II B.Sc. PMC & PMCS distributed rice bags to the old age home at kanuru on 10-07-2023.
- On the occasion of Death Anniversary of Dr.A.P.J.Abdul Kalam conducted Elocution competition and paid tributes on 27/7/2023.
- On the occasion of success of *Chandrayan-3 mission* landing on the south pole of the moon Organized online success meet and interaction programme with Dr.P.S.R.Srinivasa Sastry, Former Scientist, ISRO and Founder director of space technologies DRDO(retd.),Hyderabad on 24-08-2023.

- Organized various in house competitions from 07/10/2023 to 10/10/2023 on the occasion of Celebration of International Space Week on the topics - Discoveries of Chandrayan-3 & Technology behind Lunar Journey of Chandrayan-3.
- On the occasion of National Energy Conservation Day ( 14/12/2023) arranged an International Seminar on Sustainable Energy Solutions by Dr.Karthik Kannan, Professor, Australian Center for Sustainability Development Research & Innovation, Australia. National Energy Conservation Week was celebrated from 7/12/2023 to 15/12/2023. Various in house competitions and Energy Conservation Awareness Rally were conducted in association with APSECM Govt of AP.District Collector Sri.S.Dilli Rao & Joint Collector Sri P.Sampath Kumar and APCPDCL Chairman Sri J.Padma Janardhana Reddy attended the programme on 14/12/2023.

#### **DEPARTMENT OF POLITICAL SCIENCE:**

- Arranged a seminar on “Importance of Right to Vote in Democracy” In collaboration with NSS committee and Municipal Corporation of Vijayawada by Dr.M.Madhuri, M.R.O, North Constituency, Vijayawada on 23-11-202
- In collaboration with Eenaadu and ETV channels arranged a awareness programme on ‘ Vote Registration" on 8-1-2024.
- On the occasion of National Voters Day arranged a guest lecture on “ Right to Vote’ by Smt. K Rohini , PO & UCD section Project Director, VMC, Vijayawada followed students pledge on Right to Vote on 25-01-2024.
- Organized a study visit for III BA students to Thullur, A.P Secretariat, Guntur District on 11-01-2023.

#### **DEPARTMENT OF STATISTICS:**

- Conducted a Group Discussion on National Statistics Day theme of 2023 for II & III year students on 14-10-2023.

#### **DEPARTMENT OF TELUGU:**

- On the occasion of Telugu Bhasha Dinotsav arranged a Guest Lecture on *Telugu Bhasha Pramukyatha* by Sri.Surabhi Sankara Sarma, Advadani, Hyd and also arranged Competitions in Essay Writing, Elocution & Spandana on 29/08/2023.
- On the occasion of Vinayaka Chethurdi distributed Eco friendly Vinayaka Idols on 16/09/2023.
- Arranged a Field Trip to Lord Venkateswara Swamy Temple, Sitanagaram, Guntur Dist on 2/12/2023.

- Students participated in Setha Sahasra Deeparchana at Ghantasala Sangeetha Kalasala, VJA on 9/12/2023.
- On the occasion of Geetha Jayanthi arranged a Guest Lecture on *Bhagavad Geetha Maanavaliki Andinchina Sandesam* by Sri.G. Kurmanadh, Vignan Education, Guntur on 22/12/2023 and conducted QUIZ and Geethapatthnam Inter Collegiate competitions.
- Arranged a Book Review Competition on Bhagavat Geetha by Sri.G. Narayana Rao, Polavarapu Sahiti Trust, VJA on 26-12-2023.

#### **DEPARTMENT OF ZOOLOGY & AQUACULTURE:**

- Arranged a guest lecture to students of I, II & III AZC on “ Career opportunities in Aquaculture and Aquaculture Diagnostics” by B. Amarendra Founder and Managing Partner of Genesis Biosciences IBRC, Vijayawada & Dr.P.Madhu Babu, Executive Director of Omics Nextgen Labs Pvt.Ltd, Bhimavaram & exchanged MoU on 03/05/2023
- Arranged a Health awareness programme to staff by Dr.K.Achytha Babu, General Medicine, Andhra Hospital, Vijayawada on 15-07-2023.
- Arranged a field trip for I A.Z.C, II A.Z.C & II BZC students to Aqua Base Labs and Aquaculture farms and Omics Next Gen Laboratories, Bhimavaram, Krishna Dist. on 25-07-2023.
- Arranged a free medical camp by Andhra Hospitals by Dr.K.Achytha Babu, General Medicine Dr.M.Srinivas Rao, General Physician New Jersey on 27-07-2023.
- Arranged a field visit for III BZC & II AZC students to RGCA-GIFT TILAPIA, Manikonda, Vijayawada & Bio-Organic farm at Vanukuru, Krishna Dist on 21-09-2023.
- On the occasion of World Heart Day arranged a Workshop on *Value Added Products of Fish and Prawn to the students of II AZC & BZC* by G. Sarath Reddy, Managing Partner of Sea Bytes, Nellore on 29/09/2023.
- Arranged an Student Induction Programme for I B.Sc/ Hon Life Sciences students on Effective Preparation of PPT by Kum.Ch. Jahnvi Raj, alumni on 9/10/2023.

#### **DEPARTMENT OF LIBRARY SCIENCE:**

- The college *library* has been upgraded with procurement of a large number of books and journals. The college *library* has 50,430 volumes, 65 National Journals and 05 International Journals

- On this occasion of National Librarians' Day conducted inter Collegiate Elocution and Poster presentation competitions on the topic "National Digital Library of India - Your Library in Your Pocket".
- On the occasion of National Library Week, NDLI club organized various activities like QUIZ, Public Library Visit, Book Exhibition, Elocution, Poster Presentation and Photo with your Favourite Book for the students of various colleges from 14-11-2023 to 22-11-2023.

#### **INTERDEPARTMENTAL ACTIVITIES**

- **Department of Food Science & Technology & Microbiology**
  - Arranged a field trip for III FMB students to Oil Palm Research Centre, Pedavegi, West Godavari on 21/12/2023.

#### **STAFF ACHIEVEMENTS**

It is a matter of pride for the institution to acknowledge the higher academic pursuits and accomplishments of its faculty members.

##### **Ph.Ds Awarded:**

- **Smt A. Suhasini, H.O.D Statistics** Awarded Ph.D on *Some Aspects of Inference and Statistical Quality Control in Log Logistic Distribution* from Acharya Nagarjuna University on 22/06/2023.
- **Smt. P.V. Durgavathi, Lec in Mathematics** Awarded Ph.D on *Some Studies on Signed Unidominating and Signed Edge uni dominating functions of Rooted Product Graphs* from Krishna University, Machilipatnam on Dec, 2023.
- **Smt. K.Sailaja Rani, Lec in English** Awarded Ph.D on *Women in the select Novels of Shobhan Bantwal: A study* from Andhra University, Visakhapatnam on 16/02/2024.

##### **NAAC PEER TEAM MEMBER:**

- **Dr.T.Vijaya Lakshmi, Director:** visited three colleges (Kerala, Madhya Pradesh & Assam States) as peer team member of NAAC Committee.

##### **BOOK PUBLICATION:**

##### **Dr.A.Pallavi, Lec in Biochemistry:**

- Published a **book** on *Analysis of Mineral Composition in Medicinal Plants and GCMS study on Pergularia Daemia (Forsk) for Phytochemical Constituents* with ISBN No: 978-81-19-093-02-1, DOI: 10.58673/sp.2023.10.22.2 in 2023.



## PUBLICATION:

*Dr.T. Rama Devi, H.O.D, Commerce*

- Article published in Research Journal of Agricultural Sciences – paper entitled effect of Demographic- Variables on Marketing of Cotton in Three Districts of Telangana A Comparative Study. Volume – 14 issue: 05( Sep- Oct- 2023 ) ISSN No: 0976-1675 (P) ISSN No: 2249-4538 (E).

*Dr. M. Dhanalakshmi, Dr. G.Jyothi and K.Bhanu Priya Lec in Mathematics*

- Published an article on *Application of Bernoulli's Differential Equation to Rate of Dissolution* has been published in International Journal of Research Publication and Reviews Vol 4, No:9, pp:1450-1453 September 2023 ISSN 2582-7421, Impact Factor :5.536 [www.ijrpr.com](http://www.ijrpr.com) ( SK. Shafidha, A. Khasimbee & B. Suchitra- with names of students)
- Published an article on *ANALYZING CONVERGENCE RATES OF THE BISECTION METHOD FOR ROOT-FINDING USING SCILAB* has been published an INTERNATIONAL JOURNAL OF PROGRESSIVE RESEARCH IN ENGINEERING MANAGEMENT AND SCIENCE (IJPREMS) Vol. 03, Issue 09, September 2023, pp : 204-207, e-ISSN : 2583-1062 Impact Factor : 5.725 ( with student names: Ch. Meghana, M. Pujitha & P. Swathi, III MSCS/A)
- Published an article on A Robust Bisection Method For root finding in C has been published an INTERNATIONAL JOURNAL OF PROGRESSIVE RESEARCH IN ENGINEERING MANAGEMENT AND SCIENCE (IJPREMS) Vol. 3, Issue 9, September 2023, PP:238-240 e-ISSN : 2583-1062 Impact Factor :5.725 [www.ijprems.com](http://www.ijprems.com) ( with student names: P. Sarayu, T. Sai Durga, N. Keerthi, Sk. Nasrin & K. Divya, III MSCS/A)
- Published an article on ESTIMATING TIME OF DEATH IN FORENSIC INVESTIGATIONS USING DIFFERENTIAL EQUATIONS AND NEWTON'S LAW OF COOLING an International Journal of Progressive Research In Engineering Management And Science (Ijprems) [www.ijprems.com](http://www.ijprems.com) e-ISSN : 2583-1062 Impact Factor : 5.725. Vol. 03, Issue 10, October 2023, pp : 21-23 (with student names: P. S. N. V. Sudharani, K. Dharani, & T. Maheswari, III MSCS/A)
- Published an article on MODELING AND ANALYSIS OF SERIES CIRCUITS USING LINEAR DIFFERENTIAL EQUATIONS an INTERNATIONAL JOURNAL OF PROGRESSIVE RESEARCH IN ENGINEERING MANAGEMENT AND SCIENCE (IJPREMS) Vol. 03, Issue 10, October 2023, pp : 24-27, e-ISSN : 2583-1062, Impact Factor : 5.725 [www.ijprems.com](http://www.ijprems.com) ( with student Names: Ch. V. N. Supraja, V. Charan Deepthi, & M. Saranya, III MSCS/A)
- Published an article on Cholesky Factorization with MATLAB an International Journal of Scientific Research and Engineering Development Volume 6 Issue 5, Sept-Oct 2023, pp:849-852. e-ISSN : 2581-7175, Impact factor 5.49 [www.ijrsred.com](http://www.ijrsred.com) ( with student names: M. Bhavani, Keerthana, M. Swathi, J. Vasavi, M. Greeshma & B. Firdose, III MSCS/A)

- Published an article on Analysis of Numerical Integration Methods for Estimating Pond Area: A Case Study of Kanuru Pond an International Journal of Scientific Research in Engineering and Management (IJSREM) Volume: 07 Issue: 10 October – 2023 Pg No 1 to 5, SJIF Rating: 8.176, ISSN: 2582-3930 [www.ijsrem.com](http://www.ijsrem.com) ( with student names: V.Gayatri, SK.Bindhu Sree, P.Bindu Naga Sri & M. Naga Sravani, III MSCS/A).
- Published an article on Signal-to-Noise Ratio (SNR): A Cornerstone Metric for Quality and Reliability in Diverse Applications an International Journal of Research Publication and Reviews ISSN 2582-7421, Impact factor: 5.536 Vol 4, no 11, pp 356-359 November 2023, [www.ijrpr.com](http://www.ijrpr.com) ( with student names: K. Madhuri, M. Amulya, J.Bhavani Durga & M.Jyothika, III MSCS/A).
- Published an article on INTERPOLATING DEFLECTION AND LOPE OF A CANTILEVER THIN BEAM WITH POINT LOAD: A COMPREHENSIVE ANALYSIS an International Journal of Advance Research and Innovative Ideas in Education (IJARIE) ISSN(O)-2395-4396, Impact Factor: 4.06, Vol-9, Issue-6, Pp 644-647, November 2023 [www.ijarie.com](http://www.ijarie.com) ( with names: M.Neelima, Sd.Afiya, M.Sai, Haritha & N.Sesi Dharani, III MSCS/A)
- Published an article on PREDICTING VIRUS SPREAD IN A CITY OF RESIDENTS USING THE LOGISTIC FUNCTION an International Journal of Advance Research and Innovative Ideas in Education (IJARIE), ISSN(O)-2395-4396, Impact Factor: 4.06, Vol-9, Issue-6, Pp no 648-651, November-2023, [www.ijarie.com](http://www.ijarie.com) ( with student names: D.Anusha, I.Tejaswini, B.Nisha, Ch.Durga Bhavani & D.Sowmya, III MSCS/A).
- Published an article on FORECASTING FUTURE POPULATION DYNAMICS IN TIRUPATI CITY: A LOGISTIC MODEL APPROACH BEYOND 2022 an International Journal of Advance Research and Innovative Ideas in Education (IJARIE) ISSN(O)-2395-4396 Impact Factor: 4.06, Vol-9, Issue-6, Pp no 652-655, November-2023, [www.ijarie.com](http://www.ijarie.com) ( with student Names: .D.Sai Bhavani Ab.Afnaan, N.Padmaja, G.Bhavani Mounika & G. Sumetha, III MSCS/A).

**Smt. M.Subhashini, Lec in Chemistry**

- Published an article on *compilation spectroscopy utilising quantum chemistry and AI to analyze the UV - Visible spectrum of temporedical in diverse solvents* organized by APSCHE & KBN College, VJA on 23rd November 2023.with ISBN NO: 978-81-958704.

**Smt. Y.Ramya, Lec in Chemistry**

- Published an article on predicting molecular properties of Geduni derivatives through AI organized by APSCHE & KBN College, VJA on 23rd November 2023.with ISBN NO: 978-81-958704.

**Kum. B.Lavanya, Lec in Chemistry**

- Published an article on protein molecular interaction production :a i driven molecular properties detection organized by APSCHE & KBN College, VJA on 23rd November 2023.with ISBN NO: 978-81-958704.

***Smt. A.Surya Kumari, Lec in Chemistry***

- Published an article on advanced lab based AI for real time water quality monitoring and anomaly detection in chemical contamination organized by APSICHE & KBN College, VJA on 23rd November 2023.with ISBN NO: 978-81-958704.

***Smt. M.Syamala, Lec in Chemistry***

- Published an article on The AI revolution in chemistry a components of war view of current trends and future directions organized by APSICHE & KBN College, VJA on 23rd November 2023.with ISBN NO: 978-81-958704.

***Smt. M.Radhika, Lec in Chemistry***

- Published an article on predicting molecular properties at geduni derivatives through AI organized by APSICHE & KBN College, VJA on 23rd November 2023.with ISBN NO: 978-81-958704.

**ONLINE COURSE CERTIFICATIONS**

***Smt.K.Sasi, Lec in English***

- Participated in Faculty Orientation Programme and was qualified as APSICHE WADHWANI Trainer and enrolled 170 students in 21<sup>st</sup> Century *Employability Skills Online Certificate Course* from 1-10-2023 to 31-12-2023.
- Completed 3 NPTEL courses.

**PRESENTATION AND PARTICIPATIONS**

***Smt.N.Saritha, H.O.D & Kum.Ch.Meghala, Lec in Microbiology:***

- Presented a paper on *Estimation of Efficacy of Probiotics on Acute Diarrhoea in Children* in a two-day National Seminar on *Recent Trends in Microbial Therapeutics and Probiotics* conducted at Andhra Loyola College, Vijayawada on 16<sup>th</sup> & 17<sup>th</sup> Feb, 2024.

***Smt.B.Kalpana, Lec in Commerce:***

- Presented a paper on *A Study on Artificial Intelligence in human Resource Management* in International Conference on Digital Transformation for Business Sustainability and Growth conducted at Mittal School Business, Lovely Professional University, Punjab on 18<sup>th</sup> Aug, 2023.
- Presented a paper on *The Significance of Regional Rural Banks in Promoting Sustainable Growth in Rural Economies* a two -day International Conference on Diversity - Equity - Inclusion : Way forward for Sustainable and Management Practices conducted at School of Management Studies, Reva University, Bangalore on 22<sup>nd</sup> & 23<sup>rd</sup> Sep, 2023.

- Presented a paper on *A Study on Re financing Facilities to RRBs by NABARD an overview* Conference on New Age Technology for Building Sustainable Business conducted at Madras Christian College, Madras on 25<sup>th</sup> & 26<sup>th</sup> Sep, 2023.
- Participated in the “Eight Day National Faculty Development Programme on Case- Based Learning, Teaching, Writing and Publication held at VFSTR Deemed University, Guntur from 25<sup>th</sup> Sep to 2<sup>nd</sup> Oct, 2023.
- Participated in the National Webinar on *Understanding revised Accreditation Frame Work (RAF)* held at Gokhale Education Society, Nashik on 16-10-2023.

*Dr.S. Kalpana, Principal, Smt.K. Sri Lakshmi, Addl. Controller & Smt.N.Saritha, H.O.D, Microbiology:*

- Attended State Level one-day workshop on Implementation of Academic Bank Credits conducted by Quality Assurance Cell APSCHE on 21-06-2023 at P.B. Siddhartha College of Arts & Science, VJA.

*Smt.N.Saritha, H.O.D, Microbiology, Smt.K. Sri Lakshmi, Smt.M. Geetha Madhuri, Lec in Physics, Smt.A. Kalyani, Lec in Zoology, Smt.A. Subhashini H.O.D & smt. Y. Ramya Lec in Chemistry:*

- Acted as Judge for Dr.Sudha Science QUEST- 2024 at St.Johns Public School, VJA on 27-01-2024.

*Smt.N.Saritha, H.O.D, Microbiology & Smt.P. Harika, Lec in Computer Science:*

- Attended State Level workshop on Specialized Skilling Solution by Quality Assurance Cell of APSCHE on 20/07/2023.

*Dr.K.Sarala, H.O.D. Telugu*

- Presented a Programme on Dooradarshan Vijayawada on Swachtaki Seva on 13/10/2023.

*Dr. K.Sarala, H.O.D & Dr.I. Manjula, Lec Telugu*

- Participated in DwiSahasra Gala Padhyarchana at K.B.N. College, VJA on 22/08/2023.

*Dr.I. Manjula, Lec Telugu*

- Presented a Radio Talk on the occasion Chatrapati Sivaji Birth Anniversary on 18-02-2024.

*Smt.A. Rama Lakshmi, H.O.D, Hindi*

- Delivered a Gest Lecture on Samrat Premchand at Smt. Kondepato Sarojani Devi Mahila Kalasala, Tanuku on 10-11-2023.

*Smt.K.Sasi, Lec in English*

- Participated in Research Training workshop organized by Vignan University from 10-12-2023 to 22-12-2023.

**M.Subhashini, Y. Ramya, B. Lavanya, A. Surya Kumari, M. Syamala & M. Radhika, Lec in Chemistry**

- one Week FDP on “Utilization of Cutting Edge Instrumental Techniques in Drug & Development” by KVSR Siddhartha College of Pharmaceutical Sciences from 25<sup>th</sup> July to 11<sup>th</sup> Aug 2023.
- One Week FDP on AI Enabled AR/VR in communications by Nalla Narasimha Reddy College from 3rd - 7th October 2023

**Smt. Y.Ramya, Lec in chemistry**

- National Webinar on “Story Telling with Data” by RUSA University of Mumbai on 15<sup>th</sup> July 2023.
- FDP on challenges and opportunities in chemistry education in the 21st century by SRM University on 04-11-2023.

**Smt.A.Annapurna, Lec in Food Science & Technology**

- Attended Unmesha - International Literary Festival-2023 organized by Sahithya Akademi, Ministry of Culture, Govt of India on 6/08/2023 and read a short story.

**Smt. M. Dharma Vardhani, Kum. B. Kavitha, Kum. M. Beulah Rani & Smt.B. Komali Lec in Computer Science**

- Participated in One week National Level Faculty Development Program on Cloud Infrastructure (AWS) organized by P.B SIDDHARTHA COLLEGE OF ARTS & SCIENCE, Andhra Pradesh on 21<sup>st</sup> to 25<sup>th</sup> August 2023.

**Smt. M. Dharma Vardhani, Lec in Computer Science**

- Completed the course “Introduction to Data Science” in Linked-In on Oct 8<sup>th</sup> 2023.
- Participated in Faculty Development Program on Idea Generation Methods organized by ICT ACADEMY on 22-01-2024 to 27-01-2024.
- Completed the course “**Introduction to Generative AI**” in Coursera on 13-02-2024.

**Kum. B. Kavitha, Lec in Computer Science**

- Participated in 10 Hours National Faculty Development Programme (FDP) on “**Machine Learning and Artificial Intelligence**” organized by APSSDC in collaboration with ExcelR Edtech pvt .Ltd from 13-11-2023 to 17-11-2023.
- Participated in 30 Hours Live Training Programme (TP) on “**Python Programming and SQL**” organized by ExcelR Edtech pvt .Ltd from 27-11-2023 to 15-12-2023.
- Participated in 30 Hours Live Training Programme (TP) on “**NLP,ChatGPT and Prompt Engineering**” organized by ExcelR Edtech pvt .Ltd from 18-12-2023 to 09-01-2024.

**Smt. V. Siva Krishnaveni, Lec in Computer Science**

- Participated in Training Program on **APSCHE-BCDE-UNICEF-Learning Improvement Program (LIP) Orientation Program** on 05-June 2023 organized by APSCHE & Board of Community Development through Education in association with UNICEF at The Institution of Engineers, AP State Centre, Vijayawada.

- Participated in Workshop on **Roadmap and Action Plan for ESIC's in AP** on 09-June 2023 organized by the QAC, APSICHE in collaboration with VIT-AP University, Amaravathi.
- Participated in One week national level online faculty development program on **Societal Applications of Machine Learning** from 24-July 2023 to 28-July 2023 organized by the department of cse at shri Vishnu Engineering college for women (a), bhimavaram.
- Participated in One week national level Faculty development program on **Cloud Infrastructure (AWS)** on 21-August-2023 to 25-August-2023 organized by the Brain O Vision Solutions All India PVT Ltd. and AICTE.
- Participated in 10 Hours National Faculty Development Program on **Machine Learning and Artificial Intelligence** on 13th Nov to 17th Nov 2023 organized by Andhra Pradesh State Skill Development Corporation (APSSDC) in Collaboration with ExcelR Edtech Pvt. Ltd.
- Participated in the Two Weeks International Faculty Development Program on **Big Data Analytics** on 04th Dec to 15th Dec 2023 organized by the Department of Information Technology, VNR Vignana Jyothi Institute of Engineering and Technology, Hyderabad in collaboration with ExcelR Edtech Pvt. Ltd.
- Participated in 10 Hours National Faculty Development Program on **ChatGPT and Prompt Engineering** on 18th Dec to 22nd Dec 2023 organized by Bharati Vidyapeeth College of Engineering - Navi Mumbai, NRI Institute of Technology - Vijayawada and Sreenidhi Institute of Science & Technology - Hyderabad in Collaboration with ExcelR Edtech Pvt. Ltd.
- Participated in 10 Hours National Faculty Development Program on **Blockchain Technology** on 8th Jan to 12th Jan 2024 organized by Ramrao Adik Institute of Technology - D. Y Patil Deemed to be University, Bishop Heber College and SR University in Collaboration with ExcelR Edtech Pvt. Ltd.
- Completed the course "**Introduction to Generative AI**" in Coursera on 16-02-2024.

**Smt. M. Praveena, Lec in Computer Science**

- Participated in Workshop on **Roadmap and Action Plan for ESIC's in AP** on 09-June 2023 organized by the QAC, APSICHE in collaboration with VIT-AP University, Amaravathi.
- Participated in One week national level online faculty development program on **Societal Applications of Machine Learning** from 24-July 2023 to 28-July 2023 organized by the department of cse at shri Vishnu Engineering college for women (a), bhimavaram.
- Participated in **IP Awareness/Training program** under National Intellectual Property Awareness Mission on 31-July - 2023 organized by Intellectual Property Office, India.
- Participated in One week national level Faculty development program on **Cloud Infrastructure (AWS)** on 21-August-2023 to 25-August-2023 organized by the Brain O Vision Solutions All India PVT Ltd. and AICTE.
- Participated in 10 Hours National Faculty Development Program on **Machine Learning and Artificial Intelligence** on 13th Nov to 17th Nov 2023 organized by Andhra Pradesh State Skill Development Corporation (APSSDC) in Collaboration with ExcelR Edtech Pvt. Ltd.
- Participated in 10 Hours National Faculty Development Program on **ChatGPT and Prompt Engineering** on 18th Dec to 22nd Dec 2023 organized by Bharati Vidyapeeth College of Engineering - Navi Mumbai, NRI Institute of Technology - Vijayawada and Sreenidhi Institute of Science & Technology - Hyderabad in Collaboration with ExcelR Edtech Pvt. Ltd.

- Participated in 10 Hours National Faculty Development Program on **Blockchain Technology** on 8th Jan to 12th Jan 2024 organized by Ramrao Adik Institute of Technology - D. Y Patil Deemed to be University, Bishop Heber College and SR University in Collaboration with ExcelR Edtech Pvt. Ltd.
- Completed the course “**Introduction to Generative AI**” in Coursera on 16-02-2024.

**Smt. B. Komali, Lec, in Computer Science**

- Participated in 1 week National level Faculty Development Programme (FDP) on “**MICRO SOFT POWER BI DATA ANALYST ASSOCIATE**” conducted by ICT Academy from 29-01-2024 to 02-02-2024.

**Smt. P Sri Bharathi, Lec in Computer Science**

- Participated in National Level FDP on **Machine Learning and Artificial Intelligence** organized by APSSDC in collaboration with **Excel R** from 13-11-2023 to 17-11-2023.

**Smt. CH. Archana, Lec in Computer Science**

- Participated in National Intellectual Property Awareness Mission on July 31,2023.
- Participated in 5 Days Online International Faculty Development Program on NLP and ChatGPT APPLICATIONS on 14th Aug to 19th Aug 2023.
- Participated in a One-week Online Faculty Development Programme (FDP) on “**AI Enabled AR/VR in Communications & Signal Processing Application**”, from 3<sup>rd</sup> to 7<sup>th</sup> October 2023.
- Participated in 10 Hours National Faculty Development Programme (FDP) on “Learning for NLP and Computer Vision” organized by ExcelR Edtech pvt .Ltd from 25-10-2023 to 31-10-2023.
- Participated in 10 Hours National Faculty Development Programme (FDP) on “**Machine Learning and Artificial Intelligence**” organized by APSSDC in collaboration with ExcelR Edtech pvt .Ltd from 13-11-2023 to 17-11-2024.
- Participated in 10 Hours National Faculty Development Programme (FDP) on “**NLP, Computer Vision and Artificial Intelligence**” organized by APSSDC in collaboration with ExcelR Edtech pvt .Ltd from 04-12-2023 to 08-12-2024.
- Participated in 15 Hours Faculty Development Programme (FDP) on “**Salesforce Administrator**” conducted by ICT Academy from 08-01-2024 to 12-01-2024.
- Participated in 10 Hours Faculty Development Programme (FDP) on “**Block Chain Technology**” conducted by ExcelR Edtech pvt .Ltd from 08-01-2024 to 12-01-2024.

**Kum. M. Beulah Rani, Lec in Computer Science**

- Successfully completed 10 hours Online Training Program on **Master Data Science** Held from 24th July 2023 to 28th July 2023 conducted by EXCEL R.
- Participated in a One-week Online Faculty Development Programme (FDP) on “**AI Enabled AR/VR in Communications & Signal Processing Application**”, from 3<sup>rd</sup> to 7<sup>th</sup> October 2023.
- Participated in 10 Hours National Faculty Development Programme (FDP) on “Learning for NLP and Computer Vision” organized by ExcelR Edtech pvt .Ltd from 25-10-2023 to 31-10-2023.
- Participated in 10 Hours National Faculty Development Programme (FDP) on “**Machine Learning and Artificial Intelligence**” organized by APSSDC in collaboration with ExcelR Edtech pvt .Ltd from 13-11-2023 to 17-11-2024.

- Participated in 10 Hours National Faculty Development Programme (FDP) on “**NLP, Computer Vision and Artificial Intelligence**” organized by APSSDC in collaboration with ExcelR Edtech pvt .Ltd from 04-12-2023 to 08-12-2024.
- Participated in 15 Hours Faculty Development Programme (FDP) on “**Salesforce Administrator**” conducted by ICT Academy from 08-01-2024 to 12-01-2024.
- Participated in 10 Hours Faculty Development Programme (FDP) on “**Block Chain Technology**” conducted by ExcelR Edtech pvt .Ltd from 08-01-2024 to 12-01-2024.

#### **Smt. P. Swathi, Lec in Computer Science**

- Participated in a One-Week National Level Faculty Development Programme (FDP) on Cloud Infrastructure (AWS) from 21/08/2023 to 25/08/2023 organized by Department of Computer Science, P.B.Siddhartha College of Arts and Science, Andhra Pradesh in collaboration with Brainovision Solutions India Pvt Ltd and All India Council for Technical Education (AICTE).
- Participated in a One-Week Online Faculty Development Programme (FDP) on AI Enabled AR/VR in Communications & Signal Processing Application from 3/10/2023 to 7/10/2023 organized by Department of Electronics and Communication Engineering, Nalla Narasimha Reddy Educational Society’s Group of Institutions - Integrated Campus.
- Participated in 10 Hours National Faculty Development Programme (FDP) on “**Machine Learning and Artificial Intelligence**” organized by APSSDC in collaboration with ExcelR Edtech pvt .Ltd from 13-11-2023 to 17-11-2024
- Participated in 10 Hours National Faculty Development Programme (FDP) on “**NLP, Computer Vision and Artificial Intelligence**” organized by APSSDC in collaboration with ExcelR Edtech pvt .Ltd from 04-12-2023 to 08-12-2024
- Participated in 10 Hours Faculty Development Programme (FDP) on “**Block Chain Technology**” conducted by ExcelR Edtech pvt .Ltd from 08-01-2024 to 12-01-2024.
- Participated in 1 week National level Faculty Development Programme (FDP) on “**MICROSOFT POWER BI DATA ANALYST ASSOCIATE**” conducted by ICT Academy at V.R.Siddhartha Engineering College, Vijayawada from 29-01-2024 to 02-02-2024.

#### **Smt. L RAMYA, Lec in Computer Science**

- Participated in the Faculty Development Program Organized by NALLA NARSIHMA REDDY EDUCATION SOCIETY’S GROUP OF INSTITUTIONS from 3<sup>rd</sup> -7<sup>th</sup> October 2023.the Topic: AI ENABLED AR/VR in Communications & Signal Processing Application.
- Participated in One Week Faculty Development Program conducted by Andhra Loyola College in collaboration with ALC ELT CENTRE AND IQAC from 07-08-2023 to 13-08-2023 on the Topic: Role of Chat GPT and AI tools in the present education scenario
- Participated in One Week Organized by P.B SIDDHARTHA COLLEGE OF ARTS AND SCIENCE in collaboration with BRAINOVISION SOLUTIONS INDIA Pvt Ltd and ALL India Council for Technical Education (AICTE) from 21<sup>st</sup> to 25<sup>th</sup> August 2023. the Topic: CLOUD INFRASTRUCTURE AND AWS TECHNOLOGIES.
- Participated in 10 Hours National Faculty Development Programme (FDP) on “**NLP, Computer Vision and Artificial Intelligence**” organized by APSSDC in collaboration with ExcelR Edtech pvt .Ltd from 04-12-2023 to 08-12-2024



- Participated in 10 Hours National Faculty Development Programme (FDP) on “**Machine Learning and Artificial Intelligence**” organized by APSSDC in collaboration with ExcelR Edtech pvt .Ltd from 13-11-2023 to 17-11-2024
- Participated in Faculty Development Program on Idea Generation Methods organized by ICT ACADEMY on 22-01-2024 to 27-01-2024

**Smt.K.Sasi, Lec in English**

- Attended 1 month internship on Research Methodology organized by MSME, Govt of India, New Delhi from 30-11-2023 to 30-12-2023.
- Participated 10 day Workshop on **Research Methodology** organized by Vignan University, Guntur from 10-12-2023 to 21-12-2023.

**Dr.V. Sandhya Lakshmi, Smt. T. Naga Rani, smt.V. Vanitha, Smt.G. Renuka Bai, Kum.K. Asha Jyothi, Smt.P. Bhagya Lakshmi, Smt.B. Mounika, Smt.M. Padmavathi, Lec in Commerce**

- Participated in Faculty Development Program on TallyPrime by Tally Education and Distributions services pvt.Ltd, Organized by P.B. Siddhartha College of Arts & science, VJa from 21/01/2024 to 25/01/2024.

**CAREER GUIDANCE & PLACEMENT CELL:**

Under the able guidance of *Career Guidance and Placement Cell* our students achieved placements in the following Multinational Companies. The cell guides the students and brings career opportunities to the notice of the students. This year a total number of **14** students were placed in TCS (BPS), ACCENTURE and Deloitte and TCS-IT are in process and various organizations like ADP, INFOSYS, TCS- IT, ACCENTURE, WIPRO etc., are to be scheduled for this academic year.

- Organized 6 day Soft Skill Training Programme to all final year students by Nandi Foundation from 20-09-2023 to 26-06-2023.

ACCENTURE				
SNO	ROLL NO	NAME	SECTION	Date
1	215207S	N CHANDHANA	III CSCS	19-12-2023
2	216161s	P SAI LAKSHMI SARAYU	III MSCS(A)	
3	215231S	P CHARITHA	III CSCS	

TCS				
SNO	ROLL NO	NAME	SECTION	Date
1	213134S	B MALAVIKA	III B.COM(H)	27-12-2023

2	214104S	MOHAMMAD AHIZAL AZMEE	III BBA
3	214102S	K SRI VALLI	III BBA
4	214146S	JAFRIN MOHAMMED	III BBA
5	215138S	V GAYATRI PADMAVATHI	III BBA(BPM)
6	212308S	MD.AMMERUNNISA	III B.COM(D)
7	213142S	K HEMA	III B.COM(H)
8	213154S	P HASANTHI	III B.COM(H)
9	213150S	M LAKSHMI DURGA	III B.COM(H)
10	215136S	D JAHANVI	III BBA(BPM)
11	213146S	K VIJAYA DURGA	III B.COM(H)

### *EXTRA- CURRICULAR ACTIVITIES*

#### **SPORTS & GAMES**

- **M.Anusha, I B.A** Selected and participated in **World University Games in long jump & triple jump at Chengdu, China from 28<sup>th</sup> July to 08<sup>th</sup> August 2023.**
- Kum.B. Bhavani, I B.Com participated in 100Mts Run, Discus Throw & shotput under 23 age group at NTR District Athletics tournament cum selection trials. She secured gold medal in 100Mts run & shotput at Indira Gandhi municipal stadium, Vijayawada on 20/9/2023 and got selected for A.P State level Athletics championship.
- Kum. K.Harika, I B.Com participated under 18 Age group Athletics District tournament and secured gold medal in 100 mts run & silver medal in Discus throw at Indira Gandhi municipal stadium, Vijayawada on 20/09/2023. She also selected for A.P State level Athletics championship.
- Kum.P. Lavanya & M. Bhavana, I B.A participated JK Khodadhara 4<sup>th</sup> Federation Cup Soft Tennis championship at Stag AMC Thalthe, Ahmadabad, Gujarat from 27<sup>th</sup> to 29<sup>th</sup> Sep, 2023.
- Kum. A. Dharani, II B.Sc participated District Level Taekwondo tournament at KBCZP Boys High School, Patamata, Vijayawada on 15/10/2023 and secured gold medal in 73+ Weight Category. She also participated Krishna University Taekwondo tournament cum selection trails at Andhra Loyola college, Vijayawada and she secured gold medal 73+ weight category and also selected south & West zone Inter University at Sri. Jagdish Prasad, Jhabarmal Tibrewala University, Rajasthan held at 6<sup>th</sup> to 9<sup>th</sup> Nov, 2023.
- Kum. M. Bhavana, I B.A participated in 18<sup>th</sup> Junior Nationals at Indira Gandhi Municipal Stadium Vijayawada from 15<sup>th</sup> to 19<sup>th</sup> Oct, 2023 and secured Bronze Medal in Soft Tennis

- Kum.M. Anusha, II B.A participated 62<sup>nd</sup> Open Nationals at Bangalore, Karnataka from 11<sup>th</sup> to 15<sup>th</sup> Oct, 2023 she secured Gold Medal in Triple Jump & secured Bronze medal in 37<sup>th</sup> National Games at Bambolim, Goa from 26-10-2023 to 09-11- 2023.
- Kum. T. Greeshmitha, I B.A Secured 4 Gold Medals in 100 mts, 500 mts, 200 mts and Rink 500+D in AP State Roller skating championship at Visakhapatnam from 01-11-2023 to 18-11-2023.
- Kum A.Dharani, II B.Sc, secured Silver Medal in Taekwondo in 39<sup>th</sup> Senior Kyorugi & 12<sup>th</sup> Poomsae State Shampionship at APSRMC High school on 23<sup>rd</sup> & 24<sup>th</sup> Dec 2023.

#### In Krishna University Inter-collegiate

- **Kabaddi competition** held at AG & SG Siddhartha College, Vuyyuru on 17-11-2023 & 18-11-2023 our team got **Winners** Trophy. Kum. B.Sukanya & Kum. D.Nandini participated in South Zone Inter University held at Alagappa University Tamilnadu from 22-11-2023 to 25-11-2023
- **Yoga** held at P.B. Siddhartha College of Arts & Science, Vijayawada on 23-11-2023. Kum. Md.Naziya Kousar, III B.B.A got Silver Medal. She participated in South West Zone Inter University held at Anna University Tamilnadu from 1-12-2023 to 4-12-2023.
- **Volley Ball competition** was held at Dr.L.H.R. GDC, Mylavaram on 25-11-2023 our team got **Winners** Trophy. M.N.V.Sindhura, III B.Com, CH.Naga Sri, III B.Com/A, T.Pallavi Sai Sri, II B.P.M & P.Ankitha, I B.A participated in South Zone Inter University held at Sri Padmavathi Viswa Vidhyalaya, Tirupati from 27-12-2023 to 30-12-2023.
- In **Boxing** held at Andhra Loyola College, Vijayawada on 04-12-2023, L. Naveena, III B.Com, K. Lavanya, III B.Com, M. Bhargavi, I B.Com won Gold Medal and B. Bhavya, I B.C.A & A. Dharani, II B.Sc got Silver Medal. L. Naveena, III B.Com and K. Lavanya, III B.Com, were selected for South West Zone Inter University at Chandigarh University, Mohali, Punjab from 29-12-2023 to 31-12-2023.
- In Athletics M. Indu, I B.Com, Secured Gold Medal & Kum.P.Ankitha, I B.A Secured Silver Medal in 400 Mts Run, Kum.B. Bhavani, I B.Com secured Gold Medal & Md. Ramijunnisa, I B.Sc got Bronze Medal in 800 Mts. Run, Kum. B. Bhavani, I B.Com secured Gold Medal & Kum.K.Harika, I. B.Com won Bronze Medal in 1500Mts run, Kum.Ch.Srija, II B.B.A won Gold Medal & Kum.M. Indu, I B.Com won Silver Medal in 100Mts Hurdles , kum.R. Yamuna Bai, II B.A won Bronze Medal in 10K Run, M.N. Sindhura, III B.Com won silver medal in Shot Put, Kum.K. Anusha, II B.A, Kum.Harika, I. B.com, Kum.Ramijunnisa, I B.Sc, Ch. Srija, II B.B.A secured gold Medals in 4 x 100 Mts Relay & Kum.B. Bhavani, I B.Com, M. Indu, I B.Com, R. Yamuna Bai, II B.A & Kum.Ch. Naga Sri, III B.Com secured Silver Medal in 4 x 400 Mts Relay

secured II overall Championship from 9-12-2023 to 11-12-2023 held at Ag & SG Siddhartha Arts & Science, Vuyyuru.

- In Fencing Kum.P.Pavani, III B.A got Silver Medal & Kum.M. Sri Lakshmi, II MPCS secured Bronze Medal in the event IPPI, Kum.R.P. Savithri Kumari, I B.Com got Gold Medal & Kum.N. Yasasvi, II MPCS won silver Medal & Kum.Ch.Lakshmi Prasana got Bronze Medal in the event FOIL, Kum.K. Jaya Sri, I B.Com got silver medal in the Sabre got II Overall Championship held at Y.V.N.R. GDC, Kaikaluru on 11-12-2023. Kum.P. Pavani & R.P. Savithri Kumari got selection for South West Zone Inter University, MGM Aurangabad, Maharashtra from 23-12-2023 to 26-12-2023.
- **Basket Ball competition** was held at Maris Stella College, Vijayawada on 12-12-2023, our team got III place. Kum.K. Gita Sri, III B.Sc, Ch.Srija, II B.A participated in South Zone Inter University held at Jain University, Bangalore from 25-12-2023 to 28-12-2023.
- **Kho-Kho competition** was held at Our College our team got **Winners** Trophy on 13-12-2023 Kum.K.Hairka, I B.Com, Kum. M. Indu, I B.Com, Kum.B. Bhavani, I B.Com & Kum.V. Triveni, II MSCS , Kum.Sowja Sri, II CSCS participated in South Zone Inter University held at Central University, Thiruvarur, Tamilnadu from 26-12-2023 to 30-12-2023.
- **Chess** was held at ANR College, Gudivada from 20-12-2023 & 21-12-2023 our team got **4<sup>th</sup> Place** Kum.A. Ramitha, II MSCS participated in South Zone Inter University held at Dr.Ambedkar Law University, Tamilnadu from 26-12-2023 to 30-12-2023.
- **Badminton competition** was held at AG & SG Siddhartha College of Arts & Science, Vuyyuru on 23-12-2023, our team got **Winners** Trophy. Kum. A. Srirajini, I B.Com & Kum.K. Uma Maheswari, I B.C.A got selection in South Zone Inter University held at V.T.U, Belgavi.
- **Hand Ball competition** was held at Dr.L.H.R GDC, Mylavaram on 07-01-2024, our team got III-Place. Kum. B.Bhavani, I B.Com, B. Navya, II B.Sc got selection in South Zone Inter University held at Periyar University, Salem from 10<sup>th</sup> Jan to 14<sup>th</sup> Jan, 2024.
- **Cross Country** was held at AG & SG Siddhartha College of Arts & Science, Vuyyuru on 20-01-2024, our team got Runners Trophy.
- M.Bhavana, I B.Com & P.Lvanya, I B.A participated in Soft Tennis 20<sup>th</sup> Senior Nationals at Diwas, Madhya Pradesh from 13<sup>th</sup> to 17<sup>th</sup> Jan, 2024.

## ***CULTURAL ACTIVITIES***

- Participated in Folk Dance at District Level competitions organized by Andhra Pradesh State Youth Services Department and received first prize and got selected to participate in State Level Competitions on 30/08/2023.
- Selected to participate in Nandi Theatre Awards after preliminary scrutiny by Andhra Pradesh Film, Television and Theatre Development Corporation on 13/09/2023.
- Presented Folk Orchestra on 31-10-2023 on the occasion of Vijaya Nagar Utsai.
- Given performance Folk Dance & Folk Orchestra at Kurnool organized by Dept of Tourism on 3-12-2023.
- In Krishna Tarang Youth Festival – 2023 organized by Krishna University on 30<sup>th</sup> Nov to 2<sup>nd</sup> Dec, 2023 Our college secured II Overall championship in Folk Orchestra got II prize, Folk Dance won II prize, Mime won I place, Skit got III prize, Classical Solo won II prize, Light Vocal won II prize and in Indian Group Song won II prize. Got 1 prize for Folk Dance conducted by Youth Services Krishna District.
- Given performance in Vizianagara Utsav and at Kurnol organized by tourism Department of Andhra Pradesh.
- On 29<sup>th</sup> Dec, 2023 received “ Golden Nandi” by State Government of Andhra Pradesh for the play “ Inkaana---” and also awarded cash prize Rs.40,000/- and Merit Certificate.
- Received Bronze Nandi for Best Directon and cash Award Rs.12,500/-
- Kum.P.Bhavya Sri received Bronze Nandi for Bet Actress and received cash award Rs.12,500/-
- Given performance in “ETV Mallemala” was telecasted on 31<sup>st</sup> Dec, 2023.

In the domain of co-curricular activities N.C.C & N.S.S enable wider social outreach as an integral part of education.

#### **N.S.S (National Service Scheme):**

- On the occasion of Environment Day plantation programme was organized in our campus on 5/06/2023.
- Organized Awareness programmes on DISHA APP in collaboration with Police Department Andhra Pradesh on 15/06/2023.
- On the occasion of International Yoga Day 500 volunteers performed Yoga Assanas on 21/06/2023.
- On the occasion of Anti Drug Day in collaboration with Nava Jeevan Bala Bhavan organized Awareness Programme and also conducted rally on 26/06/2023.
- On the occasion of Human Rights Day in collaboration with Human Rights Commission organized awareness programme and also conducted rally on 27/06/2023.
- Organized Career Counselling Programme in association with National Youth Welfare Association on 10/07/2023.
- Conducted Medical Camp to all staff and students in association with Manipal Hospital on 14/07/2023.
- Conducted Medical Camp to all staff and students in association with Andhra Hospital on 27/07/2023.
- Conducted eye Camp to all staff and students in association with Win Vision on 07/09/2023.
- On the occasion of World Suicide Prevention Day conducted Awareness Programme by Dr.K. Ratna Kishi, District Mental Health Officer, Machilipatnam on 16/09/2023.
- On the occasion of Vinayaka Chethurdi distributed Eco friendly Vinayaka Idols on 16/09/2023.
- Organized Cleanliness drive at River Front Plaza near Varadhi in association with Indian Swachhata League -2.0 and Municipal Corporation, Vijayawada with 70 volunteers on 17/09/2023.
- 33 volunteers participated Nari Sakthi Samelanam at Jyothi Convention Center on 24-09-2023.

- 30 volunteers participated Swachata Ki Seva programme at Vijayawada Municipal Corporation (VMC) on 01/10/2023.
- 200 volunteers participated on the occasion of Gandhi Jayanthi celebrations at P.B.Siddhartha College of Arts & Science, VJA on 2-10-2023 organized by Andhra Pradesh Gandhi Samarak Nidhi.
- 30 volunteers participated in Swachata Ki Seva programme at Vijayawada Municipal Corporation ( VMC) on 01/10/2023.
- 200 volunteers participated on the occasion of Gandhi Jayanthi celebrations at P.BSiddhartha College of Arts & Science, VJA on 2-10-2023 organized by Andhra Pradesh Gandhi Samarak Nidhi.
- Our volunteers participated in Kalsh Yatra on the occasion of Mera Matti Meri Desh, and took a pledge on 12/10/2023.
- 100 volunteers participated in Chandi Yagam at Siddhartha Hotel Management College organized by durgadevi Navaratrula Samiti, Vijayawada from 15/10/2023 to 24/10/2023.
- On the occasion of World AIDS Day arranged an Awareness Programme on AIDS by Dr.K.Hema Prasanna, Gynaecologist, Ankura Hospital, VJA on 01/12/2023 and arranged a rally on AIDS.
- On the occasion of National Voters Day created awareness on Right to Vote by smt.P. Uma Maheswari Devi, CDO, UCD, Municipal Corporation, VJA on 25-01-2024 followed by felicitation of senior citizens.
- Enlighten students on importance of vote by Sri. S.Dilli Rao, Dist.Collector, NTR Dist on 13-02-2024.

#### **N.C.C (National Cadet Corps):**

- On the occasion of World Environment day in association with ECO Club organized awareness program on "**Plastic free India a step towards better world**" by Sri B.Siva Kumar , Assistant Forest Beat officer ,Vijayawada, AP Forest department and also conducted Poster presentation competition and took pledge to save environment on 5/6/2023
- ANO Lt.P.V.Durgavathi along with a cadet R.Tejasri attended for **EK BHARAT SHRESTH BHARAT CAMP-II** held at Vadlamudi, Guntur from 15/6/2023 to 26/6/2023.
- 127 cadets participated in **International Day of Yoga** held at Andhra Loyola College, Vijayawada on 21/6/23.

- 20 army cadets participated in cleaning of plastic wastage near water bodies under **Puneet Sagar abhiyaan** programme near Krishna river bank, Vijayawada on 9/7/23.
- Conducted **Orientation training course** in NCC for newly appointed care takers at 4(A) G BN NCC, Vijayawada on 19/07/23.
- ANO Lt.P.V.Durgavathi attended ANO's meet conducted by 3(A) R&V Regt NCC, Gannavaram on the occasion of **visit of AIR CMDE V.M. REDDY. DDG NCC DTE (AP & T).** Secunderabad on 24/7/23.
- Cadets participated in **MARCH PAST** on the occasion of **INDEPENDANCE DAY** celebrations held at SDMSMK on 15-08-2022.
- CPL R.Kavya, Cdt .P.Lalitha participated in **LIDC camp** held at Indira Gandhi Muncipal Stadium, Vijayawada from 10/8/23 to 15/8/23.
- ANO along with 90 cadets participated in **Meri Mitti Mere Desh** programme through on line they got certificates from Ministry of culture, Govt.of India on 13/8/23.
- 10 cadets participated in cleaning of water bodies under **Puneet Sagar Abhiyaan** programme near Krishna river bank, Vijayawada on 9/9/23.
- 12 cadets selected for **RDC-IGC (2023-24)** selections conducted by 4(A) GBNNCC, at Maris Stella College, Vijayawada on 16/9/23.
- 10 Cadets attended RDC-IGC-Selection Camp held at St. Vincent Depaul College, Pinakadimi, Eluru from 30/9/23 to 9/10/23.
- 40 Cadets participated in Swachatha Diwas Programme (Swatch Bharat, Statue cleaning ) on 1/10/23.
- 5 Cadets were selected for Group RDC Training and Launching Camp held at St. Vincent Depaul College Pinakadimi, Eluru from 10/10/23 to 19/10/23.
- 99 Cadets along with ANO attended ATC-1 Camp held at Vuyyuru from 15/10/23 to 24/10/23.
- Cadet K.Boomika attended IGC-RDC Selection Camp held at Mehdipatnam Garrison, Hyderabad from 27/10/23 to 05/11/23. She was selected for RDC held at Delhi from 28/10/23 to 27/11/23 and participated in Pre RDC-1 held at Delhi from 8/12/23 to 27/12/23. She is participating in Pre RDC- 2 and Pre RDC- 3 held at Delhi from 29/12/23 to 29/1/24.
- 60 Cadets participated in Military exhibition held at Police Grounds, Vijayawada on 28/10/23.



- On the occasion of NCC Day Celebrations on 24/11/23, cadets participated in NIAP, FLAG AREA, DRILL competitions and won many prizes.
- 60 Cadets participated in AIDS DAY Rally on 1/12/23 from Railway Stadium to Thummalapalli Kalakshetram, Vijayawada.
- 40 Cadets participated in International Day of Persons with Disabilities on 3/12/23 held at P.B.S College, Vijayawada.
- 4 Cadets attended ATC-2 Camp held at M.S.College from 23/12/23 to 1/1/24.
- NCC Cadet **K.Bhoomika** selected for **REPUBLIC DAY CAMP held at New Delhi** from 29/12/23 to 29/1/24. In this camp our cadet participated in group song and group dance from AP& TELANGANA. It was performed in front of the **Vice President** shri Jag deep Dhankar, **Defence Minister** shri Rajnath Singh and the Chief of Army General Manoj Pandey. Her team attended high tea party with **President of India** Droupadi Murmur, **Prime Minister** house and **Chief of army**. Our AP &T secured first prize gold medal for the group song and second for NIAP (National integration awareness program).
- 97 army cadets participated in Quiz on Bharat- The Mother of Democracy and they got certificates.
- 34 second year cadets attended for **B CERTIFICATE 2024 exam** held at Loyola College (practical), M.S.College (theory), Vijayawada on 3.2.2024 & 4.2.2024
- 79 third year cadets attended for **C CERTIFICATE 2024 exam** held at P.B.S.College, Vijayawada on 17.2.2024 &18.2.2024

### *ACTIVITIES OF CLUBS & COMMITTEES*

#### **ALUMNAE ASSOCIATION:**

- The Alumnae Association 'Durga Priya' keeps in touch with our former students. It is a welcoming gesture that a good number of students have become the members of the Association. Every year the old students also participate in the FETE which is an annual feature of the college. Every year we felicitate few old students for the excellence in their chosen fields. This year, we are felicitating –

- ❖ Miss. Gnana Sri Jandhyala, (2015 -2018) B.Sc., FMB student who is currently working as Technical Co-ordinator in Growel Feeds Pvt.Ltd, Singarayapalem.

From this academic year NRI Alumni interaction is made mandatory to strengthen Alumni association.

#### **SCIENCE ASSOCIATION:**

The Science Association of the college invite Prominent Scientists and Emeritus Professors to enlighten students on various aspects related to Science for Guest Lecturers, Seminars, Workshops and organize Science Exhibitions.

- In association with Jana Vignana Vedika arranged an Awareness Programme on *Scientific Temper* by Sri.V. Bala Subramanyam, Ex-MLC & Protem Chairman, A.P. Legislative Council, Dr.M. Geyanand, Ex-MLC & State President, A.P. Legislative Council, Sri.D. Rama Krishna, CEO Efftronics, Dr.Gopalam Sivanarayan & Sri.R. Kondala Rao, Hon- President, JVV A.P on 7-11-2023.

#### **INTERNSHIP COMMITTEE**

- APSICHE made internships mandatory for all undergraduate students. A total of 766 students completed short term internships and 381 students completed long term internships and the remaining final year students are pursuing their internship in VI- Semester.

#### **STUDENT UNION**

- In association with Radio Mirchi, celebrated Fresher's Day on 20-11-2023 with unbridled energy joy and happiness.
- Teachers Day was celebrated on 05-09- 2023.

#### **FETE:**

The Annual FETE was inaugurated by Joint Secretary, SAGTE & Convenor of our college Sri.N. Lalitha Prasad on 30-12-2023 to enhance the Entrepreneur Skills among the students. The Profit of the FETE is utilized for charity and developmental activities of the college. Students collected an amount of **Rs. 6,58,232 /-** and the Best Stall-Rolling Trophy was bagged by III B.B.A & B.P.M for the academic year 2023-2024.

#### **FIRST AID AND HEALTH CLUB:**

✚ Organized a Training Programme in association with Youth for Seva on Life Saving and Basic Life Support by Dr .Radha Krishna, MBBS, MRCM,(Emergency Medicine),UK , Apollo Hospitals, Hyderabad on 27/9/2023.

✚ organized a Training Programme on Life Saving and Basic Life Support by Dr .Radha Krishna, MBBS, MRCM,(Emergency Medicine),UK , Ramesh Hospitals, Vijayawada on 6/7/2023

#### **PERSONALITY DEVELOPMENT CLUB:**

- Organized a Guest lecture on *Mental Stress Consequences* by Dr. Ayodhya Ramaiah, Psychiatrist, VJA on 10-10-2023.

#### **LITERARY COMMITTEE:**

- In association with Dept. of English students participated in LIMES- 2K23 (an English FEST) organized by Dept. of English P.B. Siddhartha College of Arts & Science, VJA on 22-12-2023 and won many prizes.

#### **HOSTEL:**

- There are two hostels located on the campus accommodating 600 students. They provide excellent facilities to the students. The caring efforts of Chief Warden *Dr. T. Vijaya Lakshmi, Director*, wardens *Dr K.N. Vara Lakshmi*, and *Smt U.Suseela* ensure the total well -being of the inmates. They deserve all appreciation for not only maintaining the hostels very well but also providing food and accommodation to both Cultural and Games students day in and day out.

#### **AID FOR POOR STUDENTS:**

- Our staff and students have been contributing voluntarily to the Poor Students Aid Fund. Every year term fee is paid to the economically backward students from it. This year we paid to 17 students an amount Rs.44000/-. State Government of Andhra Pradesh granted scholarships to 1727 students belonging to SC, ST, OBC, EBC, Minority and Kapu Welfare Associations.

#### **ANTI- RAGGING CELL:**

- Presented Video on *Anti Ragging* for I year students on 11/09/2023.
- On the occasion of Anti Ragging Week conducted Elocution, Poster Presentation & Essay Writing on anti-ragging on 27<sup>th</sup> , 28<sup>th</sup> & 29<sup>th</sup> July, 2023.

## CONCLUSION

In all these 41 years, activities of innovation and expansion have become a regular practice for the staff and students on the campus. I take this opportunity to extend my sincere thanks to the Management for the persistent patronage.

- I express my thankfulness to the Members of Examination Section, Academic Officer, IQAC Co-ordinator, Placement Officer, Nodal Officer, Convenors of all clubs and Committees & Wardens of Hostel - I & II, Teaching and Non- Teaching Staff for their co-operation.

Before I conclude, my dear students keep in mind the words -

*If you want to shine like a sun, first burn like a sun  
Change every stone thrown at you into a mile stone.*

Work hard and reach the goal. All the best for you in the upcoming examinations.

I wish 'Goddess Durga' be our hope, guide and lead us in our future journey.

*Thank you all.. !*

**(Dr.T. VIJAYA LAKSHMI)**  
**DIRECTOR**

**(Dr.S.KALPANA)**  
**PRINCIPAL**

- Department of Library and Vidhyarthi Vikasa Vahini jointly organized World Poetry Day on 21-03-2024. Guest Sepaker Dr.G.Samba Siva Rao, Retd. Vice Principal, Andhra Loyola College, VJA & Dr.Ch.Neelima, Assoc.Prof in English, K.L. University, Vaddeswaram.
- Department of Biochemistry & Chemistry together organized two -day International Conference on *Chemical and Biochemical Approaches for Development of Drug Targets against Modern Diseases* by Dr. Sethu Ram Kavuri, Director, Biopharm Clinical Services, Kalamazoo, Michigan, United States of America, Dr.D.Rama Sekhara Reddy, HOD, Dept. of Chemistry & Dean, CDC, Krishna University, Machilipatnam, Dr. Anil kumar Pasupulati, Associate Professor, Department of Biochemistry, School of Life Sciences ,University of Hyderabad, Dr. N. Venkata Prasuja, UGC-Assistant Professor Department of Biochemistry, .Acharya Nagarjuna University, Guntur. And Dr.Vijaya Settaluri, Applied Biology Section, Department of Applied Sciences University of Tech and Applied Sciences ,Muscat, Sultanate of Oman. on 28<sup>th</sup> & 9<sup>th</sup> Feb, 2024.