



**Bhavan's Vivekananda College**  
**of Science, Humanities & Commerce**  
**Autonomous College - Affiliated to Osmania University**  
**(Reaccredited with 'A' grade by NAAC)**  
**Sainikpuri, Secunderabad – 500094**

**ANNUAL REPORT**

**2024-25**

## **About BVC**

Bharatiya Vidya Bhavan, Sainikpuri Kendra was established on 8th of July, 1989, on the merger of erstwhile Ramakrishna Seva Samithi with the Bharatiya Vidya Bhavan.

Bharatiya Vidya Bhavan was founded by Kulapati Dr.K.M.Munshi on 7th of November, 1938, with the blessings and support of Mahatma Gandhi. The main aim of the Bhavan is to preserve and perpetuate eternal Indian values through its conglomerate of more than 367 constituent institutions including 119 centers in India and 7 centers abroad. The Bhavan, started as an educational trust, serves to envisage the best in the various fields of education including Science, Arts, Technology, Economics and Management. The Bhavan has several schools and colleges under its umbrella which strive to maintain its motto- "Let noble thoughts come to us from every side", a quote from the Rigveda.

Bhavan's Vivekananda college of Science, Humanities and Commerce was established under the aegis of Bharatiya Vidya Bhavan, on 2nd of August, 1993 with 131 students. Since inception, the college has been strongly promoting the ideals of the Bhavan, by providing education blended with a strong foundation of the fundamental values of life. The college offers undergraduate programmes in Physical sciences, LifeSciences, Commerce, Mass Communication and Business administration as well as 5 post graduate programmes (Computer Science, Microbiology, Biochemistry, Business Administration and Commerce). Currently, 2 doctoral programmes are offered in Microbiology and Biochemistry. The curriculum of the courses is designed to cater to the growing needs of industry and society. The college also strives to raise the intellectual and moral standards of the students.

The college has been reaccredited with 'A' grade by NAAC in 2022 and granted autonomy by the UGC from 2022 - 2027. The sprawling, vibrant campus has a peaceful atmosphere conducive not only to teaching and learning, but also to the development of the future citizens of our country.

Respected dignitaries on the dais, my greetings to esteemed Chief Guest, Professor **B Jagadeeshwar Rao**, Vice-chancellor, University of Hyderabad, **Shri D. Prabhakar Rao**, Chairman, BVB Sainikpuri Kendra, **Shri Air Cmde (Retd) J L N Sastry**, VSM, Vice Chairman, BVB Sainikpuri Kendra; **Shri Group Capt. Ramanaiah(Retd)** Hon. Sec. BVB Sainikpuri Kendra, **Sri. S. Gopalakrishnan**, IAS (Retd), Vice Chairman, Hon Secretary-cum-Hon Treasurer, BVB Hyderabad Kendra, and Member, BVB Sainikpuri Kendra, other Management Committee members, Governing Body members, Deans from Osmania university, Members of academic council, research council, advisory board star college scheme, Board of studies, Principals of BSRKV, BSAJC and other guests, my dear colleagues, Parents, Press, Media, Alumni and Students

On behalf of the staff and the students of Bhavan's Vivekananda College. I extend a warm welcome to all the august audience present here. We are very honored to have Professor **B Jagadeeshwar Rao**, a distinguished academician, researcher and administrator, as our chief guest on the 30th Annual day celebrations of our college.

It is with great pleasure and immense pride that I stand before you today on this auspicious occasion of our Annual Day. This day marks not only a celebration of achievements but also a reflection of the journey we have undertaken together as a group dedicated to learning, growth, and excellence.

As we gather here this evening, we are reminded of the countless hours of hard work, dedication, and perseverance that have brought us to this moment. From the classrooms to the sports fields, from the laboratories to the stage, each one of us has played a crucial role in shaping the success of our college.

My faculty and staff, your unwavering support, guidance, and mentorship have been instrumental in nurturing the minds of our students. Your dedication to their academic, emotional, and personal growth is commendable, and I am truly grateful for your tireless efforts.

Students, you are the heart and soul of our institution. Your passion, curiosity, and talent continue to inspire us every day. Whether you are excelling in academics, showcasing your organizing, artistic flair, or demonstrating leadership qualities, your achievements are a testament to your commitment to excellence. Remember, each success, big or small, is a stepping stone towards realizing your dreams.

Parents you are our invaluable partners in this journey of education. Your trust, encouragement, and involvement in your child's learning journey have been instrumental in their success. Your firm support is a cornerstone of our college foundation, and we thank you for entrusting us with the education and well-being of your children.

We celebrate our achievements tonight, let us also take a moment to reflect on the values that define this institution – tradition, culture, discipline, and a commitment to lifelong learning. These values are the guiding principles that shape and prepare you as better citizens.

As we embark on the journey ahead, let us continue to uphold these values and strive for excellence in all endeavors. Let us remain committed to learning, growing, and making a positive difference in the world around us.

"It is with great pride and enthusiasm that I present before you the annual report for the academic year 2024-25. This report highlights the remarkable achievements of our dedicated staff and talented students, showcasing their hard work, perseverance, and commitment to excellence. As we reflect on this year's milestones, we celebrate the spirit of learning, innovation, and growth that defines our institution."

## Highlights

- Bhavan's Vivekananda College of Science, Humanities & Commerce (BVC) is placed in the rank band **151-200** by **NIRF** in the college category.
- **India Today ranking –**
  - **BCA – (1st Rank in Telangana, 91st Rank in All India)**
  - **BBA – (2nd Rank in Telangana, 69th Rank in All India)**
  - **BA – (6th Rank in Telangana, 97th Rank in All India)**
- BVC has received **Education Excellence Award from Global Education and Careers Forum (GECF)** supported by the Department of Collegiate & Technical Education and Telangana State Council for Higher Education partnered with the University of Windsor, Canada.
- 'Expert Committee' conducted a comprehensive **Academic and Administrative Audit (AAA)** of all the departments and administrative units in the college for the academic year 2023-24 on 1st & 2nd August, 2024. The members of the Committee were: Prof. P. S. N. Reddy, Prof. Raja Shekhar Bellamkonda, Prof. Srinivas Bichal and Dr. K. Padmavathi.
- Principal Dr. GSVRK Choudary and M. Thirmal Rao have been presented with the **Indian Excellence Award by Indian Book of Records** for fostering innovation and start up excellence by conducting Anthah Prerana 6<sup>th</sup> Edition
- BVC has received the prestigious **Leading & Trusted Science, Humanities & Commerce Degree College of the Year 2024** awarded at India Elite Education & Institutional Excellence Awards & Conference 2024
- BVC has been recognized as **District Eco SDG Champion** with an outstanding performance grade of **A++** in Ranga Reddy Dist., Telangana.
- BVC has undertaken activities prescribed by Indian Innovation Council (IIC), MoE, Govt. of India during the academic 2023-24 and **received a 3-Star rating.**
- BVC has been recognized by NCC Directorate AP & T as the **Best Institution (SD/SW-TG State)** for its NCC unit under 2 (T) Battalion.

- The Bharat Scouts and Guides received **Special Jury Award** from **Shri Revanth Reddy, Chief Minister of Telangana** on Telangana Formation Day.
- From 12th to 14th August 2024, “**the Fourth State Plasma Exhibition**”, an outreach activity by the **Department of Physics & Electronics** was held in association with **Institute of Plasma Research, Department of Atomic Energy, Government of India**. It was attended by 1,706 students from 18 reputed institutions.
- The Department of Commerce has received a grant of **Rs.1,00,000/- (Rupees One Lakh Only)** from **ICSSR - SRC** for conducting Three Day Faculty Development Programme on **Research Methodology**
- **National Seminar on Financial Shenanigans** was organized by the Department of Commerce on 13-09-2024
- **Thatikonda Sreeja** of M.Sc. (CS), **T. Divya** and **Ch. Shirisha** of M. Sc. (Microbiology), 2023-24 graduates, have qualified the **TGSET – 2024 exam**.
- **Tushar Shah**, currently in Sem IV of M.Sc (CS), has qualified the **UGC-NET exam**.
- **Esha Nair** BBA 2<sup>nd</sup> year and **Ravi Uttej** B.Com. (Computers) final year have presented their idea ‘Udyog portal’ at the Grand Finale of IDEATHON 2024, organized by the Telangana State Finance Commission held at the Finance Commission Office Haritha Plaza, Begumpet, Hyderabad on 5-10-2024 and **bagged the second position with a cash prize of Rs. 25,000.**
- **Ms. Nandana Nambiar**, Bachelor of Arts student for the academic period 2021-2024, Bhavan’s Vivekananda College, Hyderabad is selected for a 6 week (from **4<sup>th</sup> September, 2024**) internship opportunity **in Finance Resources Division at NITI Aayog**, a premier policy advisory body of the Government of India.
- **Jagatapu Rajasri** of BA II MPSE won a **state gold medal in rifle shooting (3-position event 50 meters)** and a **silver medal in prone position (50 meters)**.
- **Perla Harsha** of BAI won a gold medal in the men's team event in Inter College University games in Hyderabad, was the **second runner-up in University games**

**in Trivandrum** and got selected for all India University games in Jaipur, and got selected for **Khelo India Youth Games in lawn tennis**.

- **B Sree Sai Deepthi** and **Teena Punna** of BSc MSCs 3<sup>rd</sup> year have won first prize in a State Level Quiz Competition Conducted by the National Sample Survey Office, Ministry of Statistics and Planning in Statistics Day celebration, 2024.
- **Induction Programme** for Under Graduate I year students was held on 14th & 15th June, 2024
- **All Second year UG Students** have attended Personality Development Programme at **RK Math**.
- **Primicerius-National Level Management Fest** was organized on December 6th & 7th, 2024 by the Department of Commerce.
- **Medha National Level Management Fest: Sustainable Futures, Overcoming Challenges with AI, Analytics and Green Technologies** was organized on January 23<sup>rd</sup> & 24th, 2025 by Department of Management Studies.
- **'Languages Day'**, an annual event of the department, was celebrated on 29th & 30th August 2024, organized by Department of Languages.
- **Antah Prerana 6.0**, a National-level business plan competition was organised on 12-02-2025, by ED Cell.
- **Yuvamahotsav** with the title **Rangasthalam** was organized on 30th & 31st December, 2024 by Xpressionz Club.
- The **Department of Languages** conducted a workshop titled **'From generating ideas to publishing in the right journal: A workshop on academic publishing'** for English faculty and research scholars, on 15-02-2025.
- The **Department of Languages** in collaboration with Sanskrit Academy conducted a workshop on **SCL and Sanskrit Language Learning: Trends, Issues, and Challenges** on 03-02-25.
- **Dr. Suparna Mukherjee**- Received Devnagri Seva Samman given by Devnagri Utthan Foundation Hyderabad-1.12.2024. She write a book for B.A. (Hindi) 1st Semester Under 4 year UG Programme-Maulana Azad National Urdu University,

Central University under Ministry of Education Government of India-2024-25. Doordarshan Yadgiri taken interview and broadcasted on 31-11-2024.

- **Patents and Publications details of the faculty from various departments for the academic year 2024-25**
  - a) 4 patents have been published.
  - b) 13 Faculty members and 2 students have received best paper awards in various conferences.
  - c) 80 papers have been in reputed peer reviewed journals (Scopus/Web of science-39, UGC Care-10, Others-31).
  - d) 102 papers were presented in conferences.
  - e) 58 books/book chapters have been published.
  - f) E-content module on 'Wild Life Ecology' for NPTEL was developed by Dr. S. Shalini Devi.
- **5 Faculty members have received their Doctoral degree during this Academic year (2024-25)**
  - **Dr. G. Mahesh Kumar, Assistant Professor**, Department of Computer Science.
  - **Dr. G.S. Mini, Head**, Department of Mathematics & Statistics.
  - **Dr. Mary Nygi Kurian, Head**, Department of Chemistry.
  - **Dr. Varala Ashwini, Assistant Professor**, Department of Management Studies.
  - **Dr. Kalyani Gorthi, Assistant Professor**, Department of Commerce
- **4 Faculty members have qualified UGC-NET during this academic year (2024-25)**
  - **Mr. P. Srinivas and Ms. Buvaneshvari**, Department of Computer Science
  - **Ms. P. Aishwarya**, Department of Languages
  - **Ms. G Sneha**, Faculty of Arts
- **4 Faculty members have qualified TSSET during this academic year (2024-25)**
  - **Dr. Chaitanya and Dr Deepak Raj**, Department of Microbiology
  - **Mrs. Metilda**, Department of Genetics and Biotechnology
  - **Ms. N. Stella**, Department of Languages
- **Dr. V. R. V. Narayan Rao** Completed UGC sponsored Refresher Course in Life Sciences conducted from 5th to 20th August, 2024

### **Academic Performance**

Our students showcased excellent academic performance during the previous academic year.

During the academic year **2023-24**, the average pass percentage of all **UG programmes** was **95.21 %**, B.B.A achieved **95.83 %**, B.Com **98.23 %**, B.Sc. Physical Sciences **91.54 %**, B.Sc.Life Sciences **95.56 %**, B.C.A **97.92 %** and B.A **91.67 %**.

During the academic year **2023-24**, the average pass percentage of all **PG programmes** was **98.82 %**, M.Sc Microbiology **100.00 %**, M.Sc Biochemistry achieved **100.00 %**, pass percentage, M.B.A scored **99.19 %**, M.Sc Computers **97.73 %** and M.Com **94.44 %**

### Results

#### UG Result 2023-24

S.No	Programme	Appeared	Passed	CGPA ANALYSIS			2023-24 Pass %	2022-23 Pass %
				above 8	7 - 8	Below 7		
1	B.Com	406	399	208	134	57	98.23	98.74
2	B.Sc. (Phy Sc.)	334	306	114	105	87	91.54	94.33
3	B.Sc (Life Sc.)	117	111	41	47	23	95.56	99.31
4	B.C.A	48	47	25	17	5	97.92	97.92
5	B.A	60	55	30	16	9	91.67	98.21
6	B.B.A	120	115	74	33	8	95.83	100
	<b>TOTAL</b>	<b>1085</b>	<b>1033</b>	<b>489</b>	<b>351</b>	<b>193</b>	<b>95.21</b>	<b>97.69</b>

#### PG Result 2023-24

S.No	Programme	Appeared	Passed	CGPA ANALYSIS			2023-24 Pass %	2022-23 Pass %
				Above 8	7-8	Below 7		
1	M.Sc(Computer s)	44	43	28	11	4	97.73	100.00
2	M.Sc (Microbiology)	37	37	20	13	4	100.00	100.00
3	M.Sc (Biochemistry)	33	33	14	13	6	100.00	97.06
4	M.Com	18	17	3	10	4	94.44	100.00
5	M.B.A	124	123	31	50	42	99.19	99.19
	<b>TOTAL</b>	<b>256</b>	<b>253</b>	<b>96</b>	<b>97</b>	<b>60</b>	<b>98.82</b>	<b>99.20</b>

### Placements:

- During the academic year **2024-25**, **279** students have been placed and **225** students have got internships.
- **24** companies have visited for recruitments in the campus. To list a few: Deloitte, EY, Goldman Sachs, Berkadia, Accenture, ADP, Franklin Templeton, S&P Global, Oxane Partners, Verity, Verizon, etc.
- **The Highest compensation** offered at the campus (PG) is **Rs. 7,60,000** p.a for Tax-Associate by Deloitte.
- **The Highest compensation** offered at the campus (UG) is **Rs. 23,00,000** p.a for International Human Resources Operations and Projects Associate by DE Shaw
- Maximum Salary (p.a.)-Rs. 23,00,000, Median Salary (p.a.)-Rs. 3,83,250, Average Salary (p.a.)-Rs. 4,55,566, Minimum Salary (p.a.)-Rs. 3,19,000

### **CGPC - Campus Placement Selects 2024-25**

S.No.	Company Name	Position Offered	Compensation Per annum	Total No. offers
1	Accenture	System and Application Services Associate	3,44,000	53
2	ADP	Associate	3,50,000	11
3	Berkadia	Analyst	4,79,000	13
4	D.E Shaw	International Human Resource Operations & Project Associate	23,00,000	1
5	Deloitte	Associate Analyst - GPS, ELE, RMS (5+3+2)	3,57,500	10
6	Deloitte	Associate Analyst - AML	3,82,500	11
7	Deloitte (Audit)	Audit Assistant	6,05,000	23
8	Deloitte (EAG)	Analyst - GFS	7,60,000	3
9	Deloitte (TAX)	Tax-Associate	7,60,000	14
10	Deloitte (TAX) PPO	Tax-Associate	7,60,000	5
11	EnergyTechGlobal	Process Associate	3,25,000	7
12	EY (GDS)	Assurance-Tech Risk NFS	3,83,250 4,83,250	9
13	EY GDS (TAX)	Tax-Analyst	3,83,250 4,46,250	26
14	EY GDS(Assurance)	Associate-Assurance Core Audit	3,83,250 4,20,000	15
15	Franklin Templeton	Graduate Trainee operations	4,60,000	7
16	Goldman Sachs	Analyst	6,80,000	9
17	LTiMintree	Associate Trainee	3,19,000	5
18	MAQ Software	Recruiter Coordinator	4,00,000	1
19	Oxane Partners	Analyst - Portfolio Management Group	5,00,000	4

20	Regalix	Associate Consultant	3,70,000	10
21	S&P Global	Data Analyst	4,50,000	9
22	Verity	Trainee-Presentation Department	5,42,000	4
23	Verizon	Trainee	4,20,000	10
24	Hitachi	Financial Analyst	3,50,000	19
		<b>Grand Total</b>		<b>279</b>

### **Internship Details: 225**

S.No	Company	No of Selects
1	Voice4Girls	63
2	GoldmanSachs	8
3	D.E Shaw	1
4	Kapra Lake Revival	2
5	National Brain Research center, National Institute of Nutrition, Institute of Genetics, Zehaava and plasmid	29
6	Exsegen Genomics Research Pvt. Ltd,	1
7	IOT Applications and PCB Designing	11
8	UNP	110, <b>235</b>

### **Programs Conducted by CGPC (2024-2025)**

CGPC Orientation, Campus Recruitment Training (CRT), Placement Eligibility Tests, Alumni talks, lectures on corporate etiquette and employability skills, Value added courses, Workshops on 'Resume Writing', Career guidance sessions in various domains including Indian Armed forces, Campus Engagement Activities, talks on studying abroad were some of the programmes conducted by the CGPC to equip all the UG and PG students with the desirable skills necessary for recruitments.

1. CGPC Orientation was given by Dr. Seema Ghosh, Coordinator CGPC on 08-04-2024 for UG final year students.
2. Placement Eligibility Test (PET) was conducted on 26-04-2024 by Mr. Venkateswar Rao K, CRT Elitmus, AMCAT Training Institute of Life Leadership, Hyderabad, for all UG/PG final year students.
3. Campus Recruitment Training (CRT-II), Campus to Corporate Training and Versant Training for M.B.A first year students was given from 4th to 10th May, 2024 and 27th May, 2024 to 1st June, 2024 by Ms. Shikha Grover, Alumni and Founder, Skill Builder Works.
4. Campus Recruitment Training (CRT) was given from 4th May, 2024 to 1<sup>st</sup> June, 2024 in four batches by Mr. M.V. Sivaram Naidu, Freelance Trainer for all UG/PG final year students.

5. Placement Eligibility Test, PHASE-II (PET) was conducted on 06-07-2024 by Mr. Venkateswar Rao K, CRT Elitmus, AMCAT Training Institute of Life Leadership, Hyderabad for all UG/PG final year students.
6. Workshop on 'Resume Writing' was conducted on 15th July, 2024 & 16th July, 2024 by Ms. Shikha Grover, Alumni and Founder, Skill Builder Works for all UG final year students.
7. Alumni talk on 'Ace Your Interview Skills that gets you hired' was conducted on 27-07-2024 by Ibrahim Fakkad, Alumni, B.B.A Batch 2021-24 for all UG second year students.
8. 'Insight and Prospects of Company Secretary profession' session was conducted on 31-07-2024 by CS Srilakshmi Narayana Gupta Gamini, Chairman, ICSI-SIRC, Hyderabad Chapter for B.B.A and B.Com final year students.
9. Deloitte Audit-Corporate Placement Training was given on 02-08-2024 by Deloitte Team for B.Com and M.Com.
10. 'Career Guidance for Civil Services' session was conducted on 03-08-2024 by B. Sudheer Kumar, IRTS for All UG students.
11. Alumni talk on 'Tips and Strategies for Aspiring Interns' was conducted on 07-08-2024 by K. Shailaja, Alumni, B.Com. HBA Batch 2021-24 for all UG final year students.
12. Alumni talk on 'Essential Preparation Tips and Strategies for Audit Interviews' was conducted on 09-08-2024 for by G Manojna, Audit-Analyst Deloitte, B.Com Honours Batch 2020-23 for B.Com. and M.Com. final year students.
13. Alumni talk on 'From Campus to Corporate: Effective Placement Strategies' was conducted on 17-08-2024 by Pranava, Alumni B.B.A 2021-24, Nandini, Alumni B.Com Honours 2021-24 and Vishesh, Alumni B.B.A 2021-24, Analysts-Portfolio Management Group Oxane Partners for B.B.A and B.Com final year students.
14. Lecture on 'Campus to Corporate' by Goldman Sachs Team was organized on 20-08-2024 for All UG final year students.
15. 'Essential Tips and Strategies for Audit Interviews' was organized on 8-09-2024 by Irene James, Tax Analyst EY, Vaishnavi Agarwal, Associate in Assurance Core Audit in EY, and K. Aishwarya Associate in Assurance Core Audit in EY. Alumni B.Com batch 2021-24 for B.Com final year students.
16. 'Creating Your Brand-Elevate Your Communication' a 30- hour Value-added Course was conducted from 6th to 13th November, 2024 by Ms. Shikha Grover, Alumni and Founder, Skill Builder Works for all UG second year students.
17. Workshop on 'Placement Eligibility Test' was conducted on 10th & 11th December, 2024 by Mr. M.V. Sivaram Naidu, Freelance Trainer, for all UG second year students.
18. 'Study Abroad' by Education Matters – Global Education and Careers Forum was conducted on 11-12-2024 for all UG second and final year students.
19. 'CRT- Employment skills with Versant Training' was conducted in two batches - from 9th to 14th December, 2024 and from 16th to 21st December, 2024 by Ms. Shikha Grover, Alumni and Founder, Skill Builder Works for M.B.A first year students.

20. 'Career in Indian Armed forces and Brief of SSB Preparation' was conducted on 06-01-2025 by Colonel. Kishore Arjun Ruperee, M.Sc, M.Phil, M.B.A and L.L.B (Hons), Alumnus, National Defence Academy (NDA) and the Indian Military Academy (IMA) for All UG final year students.
21. 'Study Abroad' was conducted by Geekgrad on 17-01-2025 for UG second and final year students.
22. 'Campus Engagement Activity' by Franklin Templeton was conducted on 04-02-2025 for M.B.A final year students.

### **Staff Achievements**

The college fosters Research aptitude among its faculty members and encourages them to enhance their knowledge and skills. The patents published, invitations to faculty as resource persons, the Best Paper Awards won by them, Books and Book chapter publications, paper publications in various national and international conferences stand as a testimony to this.

**Faculty Patents:** During this academic year, 4 Patents have been published

- **Mrs. K Padma Priya, Mrs. V. Sreeprada and Mr. Saumesh Routray**, 'Android and Bluetooth mobile controlled walking robot'; Date of Publication: 15-10-2024.
- **Dr. V Selvakumar, Mrs. P. Lavanya** 'A Machine Learning - Driven Wearable Sensor Monitoring and Classification' with patent application number 202441077609. Published on 25-10-2024.
- **Dr. S. Shalini Devi** 'A volatile Compounds Testing Chamber (VCT C)', Date of Publication: 31-01-2025.
- **Mrs. P.V. Ajitha & Mrs. K. Neelavathi**, 'Staff and development as a tool for high employee performance in an organization' with patent application No: 202521000899, published on 31-01-2025.

**Best Paper Awards: 12 Faculty members and 7 students** received best paper awards

- **Dr. P. Rajini**, Best Paper Presentation award at International Conference on 'Advances in Computer Engineering & Communication Systems ICACES 2024' on 8th & 9th August 2024.
- **Dr S. Vanitha** received the Best Young Scientist Presentation Award at the Three Day International Conference on 'Microbial Biotechnologies for Sustainable Development' (ICMBT- 2024) organized by Microbiological Association for Science and Technology Development (MASTD), Lucknow, UP, India and Glorious Vision University, OGWA, EDO state, Nigeria.

- **Dr. A. Sai Padma and Dr. Manju Devi. S** received the Best Paper Award at the Two Day Virtual International Conference SAMVIT 2024 on ‘Emerging Trends in Science and Technology’ organized by the Department of Science, St.Claret College, Bangalore in collaboration with University of Perpetual Help System DALTA, Molino Campus, Philippines and R. B. V. R. R Women's College, Hyderabad
- **Dr.K.Suvarchala Rani & Dr.V.Ashwini**,Best Paper Award for the title ‘Leveraging Neural Networks for Data-Driven HR Decision-Making: A Predictive Analytics Perspective’ at aTwo Day Multidisciplinary National Conference on ‘Digital Innovation in Arts, Social Sciences, Research and Technology’ at IIMC at 9th& 10th January, 2025.
- **Dr.M.V.S Mahendra**, Best Paper Award at the International Conference on ‘Sustainable Practices in Rapidly Changing Business Scenarios (ICSRCBS-2024)’ at NSB Bangalore, on 19th & 20th September, 2024.
- **Dr.Kavitha Lal**,Best Paper Award, at aTwo Day National Conference on ‘Digital Technology: approaches to Improve Business outcomes’ on 25th&26th October, 2024.
- **Mrs.G.Archana**, Won Consolation Best Paper Award at an International Conference on ‘Sustainable Practices in Rapidly Changing Business Scenarios (ICSRCBS-2024)’ at NSB Bangalore on 19th & 20th September, 2024
- **Dr. D. Sanjeeva Rao**, Best Paper Presentation Award for the Title ‘The role of Millets in achieving Nutritional security and sustainable Agriculture: Opportunities and Challenges in India - A Case Study of Telangana’ in a One Day International Conference on Multidisciplinary Research in Food, Nutrition, Health and Life Style, held at Jabalpur, MP, India in online mode.
- **Dr. D. Sanjeeva Rao**, Best Paper Presentation Award for the title ‘A Study on Fintech - Challenges of Startups’ in a Two Day Multi Disciplinary National Conference on Digital Innovations in Arts, Social Sciences, Research and Technology, held on 9th & 10th January, 2024 at Indian Institute of Management and Commerce, Hyderabad.
- **Mrs. Ankita Nagra**, Best Paper Presentation Award for the title ‘The role of metaverse in shaping the future of human computer interaction for recruitment: A case study on Fortune 500 companies in Hyderabad’ in a Two Day National Conference held on 25th & 26th October, 2024, at David Memorial Institute of Management ,Osmania University.

- **Mrs. Vinaya Chaturvedi**, Best Paper Presentation Award in International Conference on Viksit Bharath 2047; Achieving sustainable development through innovation and Management” at Banasthali Vidyapeeth Rajasthan, for the title ‘Impact of Financial literacy on adoption of digital banking using TAM approach-The mediating role of personality traits’ held on 5th & 6th April, 2024.
- **Mayuresh Bang**, B.B.A, won the Best Paper Award in the International Conference on ‘Sustainable Practices in Rapidly Changing Business Scenarios (ICSPRCBS-2024)’ at NSB Bangalore, on 19th & 20th September, 2024. He won a cash prize of Rs. 10,000.
- **Sai Aishwarya Robby**, M.Sc Biochemistry, won the Best Paper Award in a Two Day Virtual International Conference-SAMVIT 2024 on ‘Emerging Trends in Science and Technology’ organized by the Department of Science in collaboration with University of Perpetual Help System DALTA, Molino Campus, Philippines and R. B. V. R. R Women's College, Hyderabad.
- **Vaishnavi and Souvik Pal**, final year students from B.Com Hons Business Analytics, have received the Best Paper Presentation Award at a Two Day National Seminar on ‘Startup Ecosystem as an Accelerator of India's Growth’ organized by the Department of Commerce, Sponsored by Telangana Council of Higher education(TGCHE) at Indira Priyadarshini College for Women.
- **T Sati Kirrthhana and S Mahalakshmi** received the Best Paper Award under the Marketing track titled ‘ChatBot Vs Retail marketing’ at Digital Technology: Approaches to improve Business Outcomes organised by Davis Memorial Institute of Management.
- **Rushika Lahoti** received the Best Paper Award under the Finance track titled ‘Fintech Solutions for Financial Inclusion in Rural India and Closing Gender Gap’ at ‘Digital Technology: Approaches to improve Business Outcomes’ organised by Davis Memorial Institute of Management.

**Faculty as Resource Person:** 25 lectures were delivered by our faculty who were invited as resource persons

1. **Dr. Y. Aparna**

- *Keynote Speaker at 1-Day National Conference on ‘Invention in Science & Technology in the 21st Century: A Way to Entrepreneurship and Skill Development’, organized by S. K. Mahavidyalaya, Jalkot, Lathur (1st Feb 2025).*

- Guest Speaker at **St. Mary's College, Hyderabad**, for the topic '*Academic Projects and Their Significance*' (29th Aug 2024).
- 2. **Dr. V. Selva Kumar, Dr. P. Rajini, Dr. N. Chandan Babu, Mr. Shreesh. V. Deshpande, Mrs. T. Sravani**
  - Conducted a 30-hour *Value-Added Course on Operations Research* at Bhavan's Vivekananda College of Science, Humanities and Commerce, Sainikpuri (12th Dec 2024 – 8th Feb 2025).
- 3. **Dr. S. Padma, Dr. S. Vanitha, Dr. Manju Devi S., Dr. Kamala Golla**
  - Resource Persons for *Value-Added Course on Bioinformatics Tools for Genomics and Proteomics Study* (20th Jan – 5th Feb 2025).
- 4. **Dr. S. Padma, Dr. S. Vanitha, Dr. Kamala Golla**
  - Conducted *Online Classes for M.Sc Molecular & Human Genetics Course* at the Institute of Genetics & Hospital for Genetic Disease, Begumpet (14th Oct – 10th Nov 2024).
- 5. **Dr. P. Rajini**
  - Conducted a *Workshop on Python* for the Department of Management Studies, Bhavan's Vivekananda College, Sainikpuri (30th – 31st Jan 2025).
  - Conducted a *Hands-on Workshop on Classification Models & Clustering Techniques* for the Department of Microbiology, Bhavan's Vivekananda College, Sainikpuri (16th – 18th Dec 2024).
  - Conducted a *3-Day Online Workshop on Data Analysis Using MS Excel, SPSS, and R* for Saraswathi Vidya Bhavan's College of Pharmacy, Mumbai (26th – 28th June 2024).
- 6. **Dr. S. Ramana**
  - Delivered a lecture on *The Power of Databases: Shaping the Present and Future Technology* at Smt. A. Shyamala Devi Degree College for Women (25th Jan 2025).
- 7. **Dr. D. Sanjeev Rao**
  - Subject Expert at the *Two-Day International Conference on Multidisciplinary Research in Tourism, Economy, and Environmental Sustainability*, jointly organized by IITS College, MP (5th – 6th Jan 2025).
- 8. **Dr. G. Mahesh Kumar, Dr. S. Jayalaxmi**
  - Resource Persons for the *National Level Value-Added Course on AI in Biology, BVC* (11th – 14th Dec 2024).
- 9. **Dr. K. Suvarchala Rani**
  - Delivered a lecture on *Ethical Considerations in AI in Biology* as part of the *Value-Added Course on Artificial Intelligence in Biology and its Applications* (27th Dec 2024).
- 10. **Dr. N. Chandan Babu**
  - Conducted a *Workshop on R Programming* at Bhavan's Vivekananda College, Sainikpuri (12th – 20th Nov 2024).
  - Delivered a lecture on *Statistical Analysis Using R Programming* at Telangana Social Welfare Residential Degree College for Women, Khammam (1st July 2024).
- 11. **Mr. Jalaj Kumar Pandey**
  - Delivered a lecture on *Recent Trends in IT as a Scrum Master* at Trinity College of Engineering & Technology, Peddapalli (1st Nov 2024).
- 12. **Mrs. L. V. Kamala Devi**
  - Resource Person for the *Faculty Development Program on Curriculum Enrichment* at Dr. B R Ambedkar College, Hyderabad (13th Nov 2024).

- Resource person for the **Faculty Development Program** on B.Com Finance and B. A HEP Special Course and Curriculum organized in Government City College in association with TSCHE on 19-09-2024 on the topic **POs and COs mapping of B. Com Finance**
- 13. **Dr. B. Kalpana**
  - Delivered a guest lecture on **Linkage and Recombination** for UG Life Sciences I-year students at Sardar Patel College, Padma Rao Nagar, Secunderabad (29th Oct 2024).
- 14. **Dr. Seema Ghosh**
  - Resource Person for a **2-Day Faculty Development Program on BA HEP Special Course & Curriculum**, organized by the Department of Economics, Government City College (A), Hyderabad (19th – 20th Sept 2024).
- 15. **Dr. MVS Mahendra**
  - Delivered a lecture on **Attainment of Outcome-Based Education** at Government City College (A), Hyderabad (19th Sept 2024).
  - Delivered a lecture on **Attainment of Outcome-Based Education** at St. Pious Degree College for Women (13th June 2024).
- 16. **Mr. Shiva Thrishul**
  - Delivered a guest lecture on **Gender Sensitization** at Kasturba Gandhi College for Women (29th Sept 2024).
  - Delivered a guest lecture on **Media and Gender** at St. Francis College for Women (15th July 2024).
- 17. **Dr. Y. Suresh**
  - Chief Guest for **World Sanskrit Day Celebration** and delivered a lecture on **Importance of Sanskrit Language and Its Influence on Indian Languages** at AV College of Arts, Science & Commerce (30th Sept 2024).
  - Invited as Judge for **Sanskrit recitation of Shlokas competition** held at St. Ann's Junior College for Girls, Bollaram - Secunderabad on 06.09.2024.
- 19. **Ms. K. Padma Priya, Ms. M. Amitha, Ms. N. Sharon Rosy**
  - Resource Persons for **IoT Basics for High Secondary School Students** at BSRKV (24th Aug 2024).
- 20. **Ms. I. Sailaja**
  - Delivered several talks at **AIR Telugu, Hyderabad** (May & June 2024).
- 21. **Dr. Sandhya Das**
  - Delivered several talks at **AIR Telugu, Hyderabad**.

**Papers Published by Faculty:**

A total of **80 papers** have been published in journals and **102 papers** have been presented in conferences (Scopus/Web of science-39, UGC Care-10, Others-31). Congratulations to all on your paper publication during this academic year. Your accomplishments reflect your dedication, expertise and valuable contributions to our academic community.

Name of the department	No of Papers (2024-25)			
	Scopus/Web of Science	UGC Care	Others	Presented in Conference

Biochemistry & Nutrition	3	-	-	6
BA	-	2		4
Languages	-	-	7	13
Chemistry	4	-	-	-
Commerce	3	2	4	17
Computer Science	2	1	1	1
Management Studies	1	5	16	52
Genetics & Biotechnology	1	-	-	1
Mathematics and Statistics	13	-	3	5
Microbiology	3	-	-	-
Physics and Electronics	9	-	-	3
Total	39	10	31	102

### Books/Book Chapters: 58

Name of the department	No of Books/Book Chapters (2024-25)	Total No Books/Book Chapters
Biochemistry & Nutrition	4	58
BA	2	
Languages	3	
Genetics & Biotechnology	2	
Commerce	11	
Computer Science	16	
Management Studies	3	
Mathematics and Statistics	6	
Microbiology	8	
Physics and Electronics	3	

### FDP/Seminars/Workshops organized by the faculty in the college

Our faculty believe in sharing and dissemination of knowledge:

- 1 FDP, 6 Seminars and Conferences, 27 Workshops and 4 webinars have been organized by our faculty in this academic year.

Name of the Department	FDP	Seminars/Conferences	Workshops	Webinars
BA	-	5	4	-
Biochemistry & Nutrition	1	-	3	1
Languages	-	-	2	-
Chemistry	-	-	2	2
Commerce	-	1	1	-
Computer Science	-	-	1	1
Genetics & Biotechnology	-	-	1	-
Management Studies	-	-	7	-
Mathematics and Statistics	-	-	3	-
Microbiology	-	-	2	-

Physics and Electronics	-	-	1	-
<b>Total</b>	<b>1</b>	<b>6</b>	<b>27</b>	<b>4</b>

### **FDP/Seminars/Workshops attended by Faculty outside the college (2024-25):**

The faculty members keep themselves abreast of the latest trends, technologies and teaching methodologies by attending various programmes:

- 87 FDPs, 82 Seminars and Conferences, 80 Workshops, 5 webinars and 5 Refresher Courses have been attended by the faculty.

<b>Name of the Department</b>	<b>FDP</b>	<b>Seminars/ Conferences</b>	<b>Workshops</b>	<b>Webinars</b>	<b>Refresher Courses</b>
Arts	3	4	-	-	-
Biochemistry & Nutrition	5	11	2	-	-
Genetics & Biotechnology	-	3	3	3	-
Chemistry	6	-	2	-	1
Commerce	18	13	25	-	1
Computer Science	32	1	20	-	-
Languages	9	6	4	2	-
Management Studies	5	39	7	-	1
Mathematics and Statistics	6	2	11	-	-
Microbiology	1	3	3	-	1
Physics & Electronics	2	-	3	-	-
<b>Total</b>	<b>87</b>	<b>82</b>	<b>80</b>	<b>5</b>	<b>4</b>

### **Staff Book Publications: 38**

- 38 books including text books for UG students have been published, while 20 book chapters have been published
1. **Dr. S. Anju & Dr.Y. Aparna**-‘Nanobiotechnology: Bridging Science, Nature & Innovation’, ISBN: 9798896100256
  2. **Dr.Deepak Raj** – Text book on‘Microbiology, Bacteriology & Virology’ for B.Sc. Microbiology Honours
  3. **Dr.Chaitanya Kumari** – Text book on ‘General Microbiology’ for B.Sc First Year.
  4. **Dr. Manju Devi.S** (2025). Textbook on ‘Metabolism’ for B.Sc II year students, First Edition, ISBN No: 978-93-90226-40-5
  5. **Mrs. L. V. Kamala Devi, Mrs. N. Padmalatha, Mrs. Rachana Sharma**- co-authored a book on ‘Financial Accounting II’ published by Vedasree Publishers with ISBN: 978-81-969710-1-4
  6. **Mrs. L. V. Kamala Devi, Mrs. Rachana Sharma, Mrs. C. Sreedevi** (2025)- authored a book on ‘Financial Accounting II’ published by Vedasree Publishers with ISBN: 978-81-982327-1-7
  7. **Mrs. P. V. Ajitha** (2025)-‘Business Statistics II’ published by Vedasree Publishers with ISBN: 978-81-969710-8-3

8. **Mr. P. Avinash** (2025)-‘Web Technologies’ published by Vedasree Publishers with ISBN: 978-81-982327-9-3
9. **Dr. D. Sanjeeva Rao**- ‘Fundamentals Financial Management’ published by Vedasree Publishers with ISBN: 978-81-982327-0-0
10. **Ms. Ankita Nagra**-‘Entrepreneurship Development’, S Publishers, Semester I, ISBN: 978-93-93401-50-2
11. **Ms. Ankita Nagra**-‘Business Organization’, S Publishers, Semester I, ISBN :978-93-93401-79-3
12. **Dr. P.R. Venugopal**-‘Determinants of Dividend Policy and their effect on the share holders wealth of Select Pharmaceutical Companies in India’, ADHYAYAN Books, 9-789358-473377
13. **Mrs. P.V Ajitha**-‘Leadership & Management Skills’, S Publishers, ISBN: 978-93-93401-70-0
14. **Mrs. Kalyani Gorti**- co- authored a book on ‘Data Analytics Modeling’published by Kalyani Publishers with ISBN: 978-93-5540-512
15. **Mrs M Prasanna** –‘IoT with Arduino’, IIP Publishers,ISBN: 978-93-5747-609-6
16. **Mrs N. Sharon Rosy, Mrs B. Vijetha and Mrs. Lakshmi Vydehi** (July, 2024)- ‘Operating System Concepts’, ISBN:978-93-5840-925-3
17. **Mrs .B. Divya Rekha, M. Amitha and Mr. Saumesh Routray**(July,2024)-‘Data Base Design’ISBN:978-93-5840-154-7
18. **Mrs. B. Vijetha, Mrs N. Sharon Rosy and Mr. Houston Ivan Moses**- (July, 2024)-‘Java Programming’, ISBN: 978-93-5840-872-0
19. **Dr. S. Jayalaxmi** (June, 2024)-‘E-commerce and Web designing’, ISBN:978-81-969070-3-7
20. **Mrs. Sreeprada and Mrs. Lakshmi Vydehi**(September, 2024)-‘Applications of AI’, ISBN:978-93-93622-60-0
21. **Dr.S. Ramana and Dr.G. Mahesh Kumar** (September, 2024)-‘AI and Its Application’, ISBN:978-93-93622-75-4
22. **Mrs.V. Padmapriya, Mr. Jalaj Kumar Panday and Mr.D. Ganesh Kumar** (October, 2024)-‘Unix Programming’, ISBN:978-93-6440-590-4
23. **Mr.K. Srinivasa Rao and Mr.Ch.N.V. Mallikarjuna Rao** (October, 2024)-‘Web Technology’, ISBN:978-93-5840-297-1
24. **Dr.N. Bhaskar and Dr.G. Mahesh Kumar** (December, 2024)-‘Machine Learning’, ISBN: 978-93-5538-498-0
25. **Dr.S. Ramana, Mrs.V. Sreeprada, Mrs.J. Lakshmi Vydehi and Mr.T. Santhosh**(January, 2025)-‘Computer Networks’,ISBN:978-93-48990-24-2
26. **Mr.T. Santhosh and Dr.S. Ramana** (November, 2024)-‘Data Engineering using Python’, ISBN: 978-93-6252-676-2
27. **Dr.S. Ramana, Mrs.V. Sreeprada, Mrs.J. Lakshmi Vydehi and Mr.T. Santhosh**(November, 2024)-‘IOT and Blockchain, A New Era of Digital Innovation’

28. **Dr.S. Ramana** (October, 2024)-‘Fundamentals of Network Security’, ISBN:978-93-6252-615-1
29. **Dr. S. Ramana**(September,2024)- ‘Algorithms and Data Structures’, ISBN:978-81-977511-3-4
30. **Dr. S. Ramana, Dr.G. Mahesh Kumar, Mrs. V. Sreeprada and Mr. T. Santhosh**(November,2024)- ‘Data Science in Cyber Security’, ISBN:978-93-93622-48-8
31. **Dr. S. Ramana**(August,2024)- ‘Applied Artificial Intelligence’, ISBN:978-93-93622-71-6
32. **Dr. V. SelvaKumar and Dr. P Rajini**- ‘Forecasting and Predictive Analytics’ ISBN:9788198406477
33. **Dr. G.S. Mini and Mrs. P. Krishnaveni**–‘ Mathematical Foundations of Computer Science’, ISBN: 9789358402865
34. **Ms. Kethoju Chandana** –‘Business Mathematics’, ISBN:9789393401519
35. **Dr. A. Rajini**–‘Inferential Statistics’, ISBN: 9789196907044
36. **Dr. K. Suvarchala Rani and Dr.V.Ashwini** -‘HR Analytics’,S Publishers,ISBN:978-93-93401-60-1
37. **Dr.S.Lalitha**-‘Basics of Marketing’,S Publishers, ISBN:978-93-9401-77-9
38. **Dr.V.Ashwini** –‘Business Law’, S Publishers,ISBN:978-93-93401-91-5

#### **Staff Book Chapters Publications:20**

1. Dr. A.Ch. Pradyutha and **Dr. S. Chaitanya Kumari**, Role of microbes and microbiomes in human and animal health security, Bentham Science Publication
2. **K. Deepak Raj, S. Chaitanya Kumari and K. Anuradha**, Current developments in the synthesis of nanoparticles using plant extracts. Plant based nanoparticle synthesis for sustainable agriculture, Taylor and Francis
3. Ms. Anchal Singh, Ms. Nikki Kumari and **Dr. S. Chaitanya Kumari** (May-2024),Revolutionizing healthcare: The transformative power of Artificial Intelligence. Trends in Biological Sciences, IoT, ISBN: 9789393622969
4. Ms. Rakawat Sangeeta and **Dr. S. Chaitanya Kumari** (May-2024), Evaluation of plastic degradation ability of mushrooms. Trends in Biological Sciences, IoT (ISBN: 9789393622969).
5. Mr. G. Satya Tarun Sriyamsu, Ms. D. Bhavani, Ms. Panja Gowthami, Ms. Bajjuri Sahithi and **Dr. S. Chaitanya Kumari** (May-2024), Advancements in Medical science through Nanobiotechnology: Applications in diagnostics and Therapeutics. Trends in Biological Sciences, IoT, ISBN: 9789393622969
6. **Dr. Sushma Patkar**, Invitro Seed Germination: Principles, Applications Future Prospects. Advances in Agricultural Biotechnology, Akinik Publications, ISBN: 978-93-6135-442-7
7. **Dr S Nagamanju**, Exploring the potential of Biomedical waste management: Transforming challenges into opportunities for sustainable solutions in the Book titled ‘From waste to Wealth’ in Springer Publications, ISBN-10; 9819975514

8. **Dr. K. Meena Rani and Ms. Stella**, Crafts as a Reflection of Indian Values and Beliefs in Avantika University, Ujjain, M.P. November 2024, ISBN: 978-81-98322-41-8 Title: Preserving Indian Heritage through Arts and Crafts: A Legacy for Future Generations
9. **Ms.D.Florance**, The Long Shadows of 9/11 Literary Reflections on a Changed World; Chapter 8- Survivors Shadows: Navigating Trauma and Redemption in Post 9/11 Literature, ISBN: 978-81-979917-5-2, Eagle Infomedia, Pune (25 -10- 2024)
10. Vamika Anil & **S.Vanitha**, Impact of Artificial Intelligence (AI) in Indian farming. Alok Ranjan Sahu, Senthil Kumar, Shikha Shrivastava, Manimegalai [Eds]. In Recent Developments in Life Sciences, August 2024, IOT Publishers. ISBN: 978-93-93622-38-9
11. Antima Sharma & **S. Vanitha**, Tannins-a secret weapon of plants as a natural antioxidant and antimicrobial agent. Sushama Sastry, Dhiraj Kumar Yadav, Shikha Shrivastava, Maya [Eds]. Role of plants, microbes and Animals in Medicine, December, 2024, IOT Publishers. ISBN: 978-93-93622-51-8.
12. Nandini Sharma & **S. Vanitha**, Role of medicinal plants in modern drug discovery: A bridge between tradition and innovation. Sushama Sastry, Dhiraj Kumar Yadav, Shikha Shrivastava, Maya [Eds]. Role of plants, microbes and Animals in Medicine, December 2024, IOT Publishers, ISBN: 978-93-93622-51-8
13. **Dr. Sanjeeva Rao**, (February, 2025), E- Business Management in the book 'E- Business and E- Commerce Management', ISBN: 978-93-48990-32-7
14. **Mrs M Prasanna**, Using Lora Modules for IoT Applications, IIP Publishers.
15. **Mrs M. Prasanna**, Unveiling insights from IoT Data-Analysis Techniques and Applications, IIP Publishers
16. **Dr Seema Ghosh (2024)**, Investment Avenues and Sustainability: Awareness and Financial Behaviour, in Proceedings of the International Conference on Innovation and Sustainable Business Practices in Digital Era: Harnessing Radical Transformation. ICISD 2024, Altech Groups Publication, ISBN: 978-81-978661-4-2. (e-book)
17. **Das, Bibhudhendu, (2024)**, Strategies for Holistic Learning in Higher Education, in Proceedings of the Three-day International Conference on Higher Education and Sustainable Development (Vol. I, March 23–25), ISBN: 978-93-95944-56-0
18. **Dr. P. Rajini**, Unveiling Insights from IOT Data-Analysis Techniques and Applications, ISBN: 9789362527868
19. **Dr. N. Chandan Babu** - Modeling and Predicting Premiums Amount using Deep Learning Approach ISBN: 978-81-19042-59-3
20. **Mrs Swathina Sashi, Mrs Sreeba Satheesh Kumar, Ms Stella**, An Analysis of the Bittersweet Nature of Longing and Adaptation in the works of Salman Rushdie, Arundhati Roy and Jhumpa Lahiri, ISBN: 978-93-93376-61-9

The research culture in the campus is not only confined to the faculty; research acumen is nurtured among the students as well. The faculty also guide and supervise the students in publishing and presenting papers. To list our student accomplishments:

- 3 book chapters have been published

- 40 paper publications have been done in reputed journals
- 141 paper presentations have been made in national and international conferences and seminars

### **Students Book Chapters Publications: 3**

1. **Ms. Anchal Singh, Ms. Nikki Kumari** B.Sc MGC II Year and **Dr. S. Chaitanya Kumari** (May-2024). Revolutionizing healthcare: The transformative power of Artificial Intelligence. Trends in Biological Sciences, IoT (ISBN: 9789393622969).
2. **Ms. Rakawat Sangeeta M.Sc Microbiology** and **Dr. S. Chaitanya Kumari** (May-2024). Evaluation of plastic degradation ability of mushrooms. Trends in Biological Sciences, IoT (ISBN: 9789393622969).
3. **Mr. G. Satya Tarun Sriyamsu, Ms. D. Bhavani, Ms. Panja Gowthami, Ms. Bajjuri Sahithi** B.Sc BtMC II Year and **Dr. S. Chaitanya Kumari** (May-2024). Advancements in medical science through Nanobiotechnology: Applications in diagnostics and Therapeutics. Trends in Biological Sciences, IoT (ISBN: 9789393622969).

### **Student achievements:**

Continuing Bhavan's tradition of winning accolades and laurels for the college, this academic year our students bagged prizes by participating in a plethora of programmes, events and intercollegiate competitions. I take immense pride in proclaiming that our students

- completed Internship Programmes, attended workshops/conferences
- won prizes in
  - management, business and entrepreneurship competitions like - start-up, rebranding & young manager, entrepreneur portfolio, shark tank, finance/stock market and business quiz
  - cultural competitions like Rangoli and dance
- students also showcased their innate talent by winning in events like video making, PowerPoint Presentations and photography
- represented our college on many platforms including summits, fests, marketing events conducted by other colleges
- Participated in student development programmes
- demonstrated their language abilities by winning debates, publishing articles and poems and were felicitated for their literary acumen
- received Scholarship Fee waivers

- **Anchal Singh, Garima Gautham** of B.Sc. MGC II year and Ethan of B.Com. Computers II year participated in the Debate competition held as part of Resonance 2024-25 at Loyola academy on 3-12-2024 and won the First Prize.
- **Gayatri Sharma** of B.Sc.MGC completed a Winter Internship Program at the National Brain Research Centre (NBRC), Haryana from 15-11-2024 to 15-12-2024.
- **Alekhyagunda** of B.A III MPE completed a Voice4Girls internship (26 Jan - 4 Feb 2024) and a Sakshi TV internship (6th May - 6th June 2024). She also participated in 'Innovation in Research Methodology in Social Science' sponsored by TGCHE (2-day national workshop, 28th-29th) held in Osmania University PG College, Secunderabad. Furthermore, she participated in a debate on women's safety in India conducted by Sakshi TV and appeared on television, and participated in the Telangana Finance Commission (Ideathon 2024).
- **Siza Mandal** of B.A I MPSE attended an entrepreneurial foundation workshop by ED Cell, BVC, was a finalist in the Brain Brewing General Quiz, BVC and attended an MS Excel AI workshop by Office Master.
- **Minakshi Tiwari** of B.AI participated in an International Tribal Conference, Deloitte Job Sim, JP Morgan Job Sim, TCS Job Sim, Bank of America Job Sim, Lululemon Job Sim, Latham and Watkins Job Sim, and PepsiCo Job Sim. She is also currently taking a Stanford course on 'Food and Health'.
- **Aditya Tamang and Shoba Surve** of B.Sc.BtMC I secured 1<sup>st</sup> prize in Video making-MICROMANIA 2024, an intercollegiate activity conducted by Department of Microbiology, St. Pious X Degree and PG College for women on 14-09-2024.
- **Sagar Dakua**, M.Sc. Biochemistry, received first prize in Power point presentation on 'CRISPR-CAS role in cell culture technology'.
- **Vamika Anil**, B.Sc. BCNDC completed Internship at Exsegen Genomics Research Pvt. Ltd, Hyderabad, Telangana.
- **D. Aravind**, B.Sc. BCNDC won first prize in photography with a cash prize of Rs. 2,000/-. **Antima Sharma**, B.Sc. BCNDC won second prize in essay writing competition with a cash prize of Rs. 1,500/- at Dhruva College, Hyderabad.
- **Kavya Sree**, B.Sc. BCNDC won second prize in Dance group event with a cash prize of Rs. 3,500/- at Dhruva College, Hyderabad.
- **A Hansika Rao**, B.B.A 1A participated at Future 4.0 Health Regional finals SRTKKA held on 5th & 6th September, 2024 at Hyderabad. From 12 colleges and more than 70 students, only 4 from Hyderabad are selected, out of which Hansika was one of them representing Hyderabad from all over Southern region.
- **Abhishek Nirgude** and **Shaik Rasheed** of B.Com. Hons. final year won prize in Time Machine Markets.**Kanchan K V** of B.Com. HBA final year won prize in Solo Dancing at Sanskriti'24, a National Level Management Fest organized by IPE,Hyderabad.
- **Kanchan K V** of B.Com. HBA won first prize in Solo Dance,**Bhavika** of B.Com. Hons. won second prize in Duet Dance in Annofesta at St. Ann's Mehdipatnam.
- **Krishna Kalyan** of B.Com. Hons. I won 1<sup>st</sup> prize in Finance Feud in an intercollegiate event,*Fiducia 6.0* Commerce Summit, organized by Loyola Academy.
- **Vedula Aditya** of B.Com. Hons. final year won third prize in essay writing organized by VandeMataram Youth Front on the occasion of National Youth Festival, *Vivekotsav*.

- **Samyukta S & Sanidhya** won the first prize in HR Department at Olympus organized by Loyola Academy, Hyderabad.
- **Khushi Saxena** of B.Com. Hons. final year won the first prize in
  - Business Quiz competition conducted by Amjad Ali Khan College
  - Maria Philip debate at XIME
  - Marketing event at *Sanskriti '24*, a National Level Management Fest organized by IPE, Hyderabad
- **Sahil Sahu** and **Varnika** of B.Com.II B participated in Emporia (student development programme) held on 29<sup>th</sup> August, 2024 conducted by Loyola Academy Degree and PG College and also bagged the first prize in Finance event, FORTUNE-GO-FISH.
- **Harsha Malviya** of B.Com.(Computer Applications) I A2 participated in MUQABLA 2025- All India UG Students Festival held on 6th & 7th February, conducted by Dhruva College of Management, bagged the first prize in Rangoli Competition and was also given a Scholarship Fee waiver of Rs.2,00,000 at Dhruva PGDM.
- **Vaibhav Janwar** of B.Com. HBA I year won the first prize in finance event *Chrysalis* at Vignan Jyothi Institute of Management.
- **Prasad Vilas** of B.Com. Hons final year won
  - first prize in entrepreneurship portfolio at Loyola, Hyderabad
  - first prize in Young Manager in intercollegiate fest organized by Anish College, Hyderabad
  - first prize in Startup Competition organized by IBS, Hyderabad
  - second prize in Shark Tank- Startup Competition organized by St.Joseph's College, Hyderabad
  - won first prize in Startup Competition, first prize in Young Manager, first prize in business quiz, second prize in Ad Presentation competition in intercollegiate fest organized by RBVRR College, Hyderabad
  - first prize in Startup Competition organized by VJIM, Hyderabad
  - first prize in HR at intercollegiate fest organized by St Pious, Hyderabad
  - first prize in Startup Competition organized by Anurag, Hyderabad
  - first prize in rebranding and young manager at intercollegiate competition organized by Pratibha college, Hyderabad
  - second prize in entrepreneur portfolio at Olympus 4.0 at Loyola Academy
  - first prize in startup competition at Badruka College
  - second prize in Jam at Badruka College
- **Bhavana Rajanala and Pratik Jain** of B.Com. Hons.final year won second prize in 'Tagline Tails' at Badruka College, 2nd Prize in the Business Quiz at Carnations Event, RBVRR Women's College.
- **Prasad Vilas, Bhavana Rajanala, Pratik Jain** of B.Com. Hons. final year won second prize in 'Create your mark' competition at Badruka College
- **Pratik Jain and Yash Bohara** of B.Com. Hons. final year won the first prize in startup competition at Malla Reddy College
- **Pratik Jain** and **Sumit Sharma** won 2nd prize in business quiz at Osmania University

- **Praneetha R** of B.Com. Hons. final year was awarded the first prize in finance/ stock market
  - *Sanskriti 2024* by Institute of Public Enterprise
  - *Olympus 2025* by Loyola Academy
  - *Creo 2024* by Anish College of Commerce
  - *Daksha 2024* by Anurag University
  - *Udyamee 2024* by Prathibha Degree College
  - *Creo 2023* by Anish College of Commerce
  - *Envision 2023* by Srinidhi Institute of Management
- **Praneetha R** of B.Com.Hons. final year was awarded second prize in finance/ stock market
  - *Sanskriti 2025* by Institute of Public Enterprise
  - *Arthashastra 2025* by St. Francis Women's College
  - *Milan 2025* by Vignana Jyothi Institute of Management
  - *Milan 2024* by Vignana Jyothi Institute of Management
  - *Anveshana 2023* by Aurora Degree College
- **Praneetha R** of B.Com. Hons final year won following prizes in business quiz competitions:
  - 1<sup>st</sup> prize in *Navrang 2023* by Kasturba Gandhi College
  - 1<sup>st</sup> prize in Quiz organized by Govt. Of Telangana
  - 2<sup>nd</sup> prize in *Daksha 2024* by Anurag University
  - 3<sup>rd</sup> prize in *Aakcha 2024* by Amjad Ali Khan College
- **Siddharth Gupta** of B.Com. Hons. final year won the below listed prizes:
  - first prize in Marketing-MAD conducted in Vignana Jyothi Institute of Management, organized by MILAN club 2k24.
  - second prize in Business Quiz conducted in Anurag University, organized by SOM Club.
  - first prize in Virtual Trading conducted in Malla Reddy University.
  - first prize in Business Quiz conducted in Anish College, organized by CREO club.
  - second prize in E-Sports Gaming in Aurora's Degree & PG college.
  - first prize in Treasure Hunt conducted by Prathibha Women's Degree and P.G College.
- **V. Seshi Deepak** (B.Sc. Bt.Mb.C) and **Neha Pandaya** (B.Sc. MGC III) published an article online in *Telangana Samachar* on the occasion of Hindi Divas (14<sup>th</sup> September, 2024).
- **Shreya.S** (BBA III B) and **P. Sridevi** (BBA III B) won the 1st place in PPT competition on 'Culture of France' (French) organized by Kasturba Gandhi Degree College (28<sup>th</sup> August, 2024).

- **A. Pooja Maheshwari** (MGC II), **Havishmathi**(MGC II), **Satya Tarun Sriyamsu G,Bhavani D, Gowthami P, Lakshmi PrasannaK, Lakshmi PrasannaR**(BtMC II), **Jhansi US, Roshini Gazalamin** (BtGC II) won the I place in PPT competition on ‘Scientific Aspects in Sanskrit Literature’ at Sanskrit Day competitions organized by Sanskrit academy, Osmania University (22nd-24th August,2024).
- **D. Gayatri, SK. Keerthika Sameera, Srivalli Y, Samridhi T, Lakshmi Nikitha** (MGC III) won the I place in PPT competition on ‘Scientific Aspects in Sanskrit Literature’.
- **Gayetri Sharma** (MGC III) published her poems in *Sahityakash*, an International Peer Reviewed Journal (Hindi) in June 2024.
- **Kushi Saxena** (B.com III H) and **Mayuresh Bang** (BBA III secured I place in Maria Philip Future Leaders Debate 2024 at Xavier Institute of Management and Entrepreneurship on 29th October,2024.
- **Krithika** (B.Com.IA2) and **Latha Sirvi** (B.Com.IA2) published an article in Hindi in Top News Journal on 9th January,2025.
- **Rohit** (B.A. MPE III) was awarded *Ashu Kavshree Samman* by *Shabd Prathiba Bahukhestriy Samman* foundation, Nepal on 10th January, 2025.

#### **Details of Guest Lectures (2024-25): 28**

28 Guest lectures have been organized by all the departments of the college. Esteemed Resource persons from various domains, reputed organisations, institutions and universities enlightened the faculty to upgrade and upskill and enabling the students to enhance their learning beyond the curriculum. To mention a few.....

1. **Application of AI and ML in drug discovery and protein designing** by Dr. Bipin Singh, Assistant Professor (Bioinformatics), Centre for Life Sciences, Mahindra University, Hyderabad, Telangana – 1st February, 2025
2. **Cancer-prevention and Screening** on World Cancer Day by Dr. Bushra Khan, Surgical Oncologist, Star Hospitals, Hyderabad – 4th February, 2025
3. **Introduction to Indian Knowledge System- Applications in culinary and medical sciences** by Dr. Mohan Raghavan, Head (HST) & Associate Professor, IIT, Hyderabad – 23rd January, 2025
4. **Innovation Technology and Entrepreneurship in Livestock Sector** by Dr. M. Muthukumar, Principal Scientist, ICAR-National Research Centre on Meat (Agribusiness Incubator) – 28th January, 2025
5. **Social Audit and Relevance**, Department of Commerce – 30th January, 2025
6. **Research Methodology**, Department of Commerce – 3rd January, 2025
7. Two-day special lecture series on **Indian Knowledge System**, by Prof. K. Satyanarayana, Retired professor from Osmania University organized by Department of Mathematics and Statistics– 23rd & 24th December, 2024
8. Special Lecture Series on **Indian Knowledge System** by Mrs. Nagasri Saradamba organized by the Department of Mathematics and Statistics– 13th & 14th September, 2024

9. **Product Development using LEAN Mindset Vs Agile Transformation** by Mr. Rahul Kumar Pandey, Product Manager, Data Scientist, and Educator at Rio Tinto, Chicago, USA – 3rd December, 2024
10. **Introduction to Agile 101** by Ms. Rashmi Pandey, Senior Manager of Agile Transformation at Discover Financial, Chicago, USA – 21st November, 2024
11. **Introduction to ASP.Net** by Mr. Akula Ramesh, Director of Stack matrices Pvt. Ltd. – 19th October, 2024
12. **Nutritious Diet for Everyone** by Dr. B.R. Shamanna, Professor, School of Medical Sciences, University of Hyderabad, during Rashtriya Poshan Maah-2024
13. **Overview of Medical Coding** by Mr. A. Madhu, Operations Manager, R1RCM, Hyderabad and Ms. Krishna Satya, Medical Coding Trainer, Omega, Hyderabad – 14th September, 2024
14. **Optimization Techniques and Activation Functions - Neural Networks**, Department of Commerce – 14th September, 2024
15. **IoT and its Applications**, Department of Physics & Electronics - 14<sup>th</sup>September, 2024
16. **From Draft to Publish: Essentials of Media Writing and Editing** by Mr. Shiva Shankar – 24th August, 2024
17. **Artificial Intelligence and Social Media Network Analysis** by Dr. Mohd. Abdul Hameed – 9th August, 2024
18. **Unleashing the Future: Harnessing the Power of AI**, Department of Physics & Electronics - 9th August, 2024
19. **Artificial Intelligence: How to be a Player, Not a Victim** by Dr. Saptarshi Das and Amar V, organised by Department of Mathematics and Statistics – 13th June, 2024
20. **Applications of Statistics in Real Time** by Dr. Pavan Kumar Damaraju, organised by Department of Mathematics and Statistics during Statistics Day Celebrations – 29th June, 2024
21. **Understanding the National Education Policy: Empowering the Future** by Dr. S.V. Ramana Rao, Director, Siva Sivani Institute of Management organized by Faculty of Arts - 30<sup>th</sup>July, 2024
22. **Local Bodies in Telangana - Funds, Functions, and Functionalities: A Fiscal Review of Their Functioning through a Developmental Economics Lens** by Srujana Yadav, Senior Lead, Telangana State Finance Commission organized by Faculty of Arts - 27<sup>th</sup>August, 2024
23. **Strategic Use of Intellectual Property Rights in Chemical Research & Development**, by Dr. Radhika Vangala, IPR Manager, BITS-Pilani, Hyderabad organized by Department of Chemistry - 11th September, 2024
24. **Artificial Intelligence: How to be a player, Not a Victim** by Dr. Saptarshi Das, AI Lead, Shell Oil & Gas and Amar V, CEO, UNP Education Faculty, New York University IPR Manager, BITS-Pilani, Hyderabad organized by Department of Mathematics and Statistics - 13th June, 2024

25. **Mathematics in Economics** by Datla Sashank organized the Department of Mathematics and Statistics -3<sup>rd</sup> February, 2025
26. **Non-Conventional Energy Sources**, Department of Physics & Electronics - 1<sup>st</sup>February, 2025
27. A career guidance session on **Defence Services**, Department of Physics & Electronics - 16th November, 2024
28. **Google Cloud 101: Building the Future** - 14<sup>th</sup> December, 2024

#### **Details of Value-Added Courses (2024-25): 24**

24 Value added courses have been organized by various departments of the college in the academic year 2024-25. In house faculty and educators/trainers from institutes, colleges, organisations and companies of high repute provided insightful learning experience to the students, filling the gap between institute and industry and equipping them for a brighter future. To list a few.....

1. **IPR and patenting:** Department of Biochemistry & Nutrition, 22<sup>nd</sup> July - 11<sup>th</sup> August, 2024
2. **Hands on training in Molecular Biology and Cell Culture Techniques:** Department of Biochemistry & Nutrition, 27<sup>th</sup>- 31<sup>st</sup> August 2024
3. **Hands on training in Protein Purification:** Department of Biochemistry & Nutrition, July- September, 2024
4. **Bioinformatics Tools for Genomics and Proteomics study:** Department of Biochemistry & Nutrition, 20<sup>th</sup> January - 5<sup>th</sup> February, 2025
5. **Two-week Internship/ Training Programme:** Department of Genetics & Biotechnology, 5<sup>th</sup> May - 1<sup>st</sup> June 2024
6. **Computer-Aided Drug Design:** Department of Chemistry, 10<sup>th</sup>- 20<sup>th</sup> February, 2025
7. **Data Science Using Python as a Teach While You Learn:** Department of Computer Science, 12<sup>th</sup> September, 2024
8. **Cloud-Based Machine Learning (Azure ML):** Department of Computer Science, 20<sup>th</sup>- 24<sup>th</sup> August, 2024
9. **AWS Cloud Practitioner:** Department of Computer Science, 30<sup>th</sup> January, 2025
10. **Operations Research:** Department of Mathematics & Statistics, 10<sup>th</sup> December - 8<sup>th</sup> February, 2025
11. **AI in Biology and its applications:** Department of Microbiology, 9<sup>th</sup>- 28<sup>th</sup> December, 2024
12. **Unlock the Power of power BI for business intelligence and Data Insights:** Department of Management Studies
13. **Advanced MS Excel for banking Analytics:** Department of Management Studies
14. **Business Intelligence with Power BI:** Department of Management Studies
15. **Mastering Data Science and Machine Learning Using Python:** Department of Commerce
16. **SQL & Power BI – Internship:** Department of Commerce

17. **YES+, Art of living:** Department of Commerce
18. **Tally ERP-9 Level-1:** Department of Commerce
19. **Art of Self-Management:** Department of Commerce
20. **Excel:** Department of Commerce
21. **Python:** Department of Commerce
22. **AWS (Amazon Web Services):** Department of Commerce
23. **Digital Marketing:** Department of Commerce
24. **Preparation for IELTS:** Department of Languages

### **Field trips/Educational tours/ Industrial visits (2024-25)–27**

27Field trips/educational tours/ Industrial visits have been organized by various departments of the college to provide a hands-on experience to the students, providing an exposure and experience of the real world situations. Students visited Incubation centres, manufacturing units, hospitals, labs, rehabilitation centres and IT companies which provided them with an exclusive opportunity of having an interface with the personnel/experts in their chosen fields.

1. A field visit to **Dr. Bharati Rao's Rehabilitation Centre** was organized by the Department of Bachelor of Arts on November 14th, 2024.
2. An industrial visit to **Deccan Development Society** was organized by the Department of Bachelor of Arts, with General Narsamma as the guide, on August 31st, 2024.
3. An industrial visit to **Infosys Pocharam Campus** was organized by the Department of Bachelor of Arts on 27th January 2025.
4. A visit to **CCMB- Open day** was organized by the Department of Biochemistry & Nutrition on 26<sup>th</sup> September, 2024 for M. Sc. students.
5. A visit to **Atal Incubation Centre – CCMB** was organized by the Department of Biochemistry & Nutrition on 14<sup>th</sup> August, 2024 for M. Sc. Students.
6. A visit to **Ramakrishna Math** was organized by the Department of Biochemistry & Nutrition on 27<sup>th</sup> November 2024, for B.Sc. BCNDC, II year students.
7. A visit to **Yashoda Hospital, Secunderabad** was organized by the Department of Biochemistry & Nutrition on 2<sup>nd</sup> January 2025, for BCNDC final year students.
8. A visit to **Anganwadi, Nirmal Nagar** was organized by the Department of Biochemistry & Nutrition on 19<sup>th</sup> December, 2024.
9. A visit to **NIPER, Hyderabad** was organized by the Department of Biochemistry & Nutrition on 5-02-2025.
10. A field visit to the **EPTRI, Hyderabad** was organized by the Department of Genetics & Biotechnology on the 25th of November, 2024.
11. A field visit to **Raaga Foundation (Rehabilitation Centre for Animals & Birds), Hyderabad** was organized by the Department of Genetics & Biotechnology on the 16<sup>th</sup> of December, 2024.
12. A visit to **Maithri Labs, Bonthapally** was organized by the Department of Chemistry on 12<sup>th</sup> February, 2025

13. An industrial visit to **T-Works, Hyderabad** was organized by the Department of Computer Science on 5th December, 2024
14. An industrial visit to **Crown Beverages India Pvt. Ltd.** was organized by Department of Microbiology on 6<sup>th</sup> January, 2025.
15. A visit to **Vijaya Diary Plant** was organized by the Department of Microbiology on 16<sup>th</sup> November, 2024.
16. A visit to **Prathista Biofertilizer Unit** was organized by the Department of Microbiology on 24<sup>th</sup> August, 2024.
17. A visit to **NEERI-Hyderabad Zonal Centre** was organized by the Department of Microbiology on 4<sup>th</sup> October, 2024 as part of **CSIR Foundation Day celebration.**
18. A visit to **Crown beverages India Pvt. Ltd.** was organized by the Department of Microbiology on 5<sup>th</sup> October, 2024.
19. A visit to **State TB Centre** was organized by the Department of Microbiology on 21<sup>st</sup> November, 2024.
20. A visit to **Siri Diagnostics** was organized by the Department of Microbiology on 10<sup>th</sup> August, 2024.
21. A visit to **various labs at NSIC, Hyderabad** was organized by the Department of Physics & Electronics on 27<sup>th</sup> January, 2025.
22. An industrial visit to **Radha TMT** was organized by the Department of Management Studies on 12<sup>th</sup> February, 2025.
23. An industrial visit to **Hindustan Coca Cola Beverages** was organized by the Department of Management Studies on 30-09-2024 and 01-10-2024.
24. An industrial visit to **renowned manufacturer of high-quality milk products** was organized by the Department of Management Studies on 10<sup>th</sup> September, 2024.
25. A visit to **Active discovery campus** was organized by the Department of Commerce on 2nd, 3rd, 9th and 10th December, 2024.
26. A visit to the **High Court of Telangana, Hyderabad** was organized by the Faculty of Arts., with HC/JUDGES as the resource person, on July 18th, 2024.
27. A visit to **'S' Mushrooms Agritech** was organized by the Department of Microbiology, on 18th February, 2025.

### **College Activities – Events organized:**

#### ***Workshops/Hands-on Training:***

The college has conducted various Workshops and training sessions providing the students hands-on experience and allowing them to align their learning with application and further their technical skills, soft skills, entrepreneurial skills, enhance their environmental awareness and nurture their scientific fervor.

- **“Foundations of Research Methodology: Tools and Techniques for Academic Writing”** – Faculty of Arts, with Dr. Prasheel Anand Banpur, Prof, Annapurna College of Film and Media, Hyderabad as the resource person - November 22<sup>nd</sup> and 23<sup>rd</sup>, 2024.
- **“Basics and Advanced Excel”** – Faculty of Arts, with Shikha Grover, Founder of Skill Builder Works, as the resource person, - August 8th, 9th, 12th, and 13th, 2024.
- **“A Mental Health Workshop using Mixed Modalities”** - Faculty of Arts, with Ms. Shravni J and Ms. Ayushi Shah as the resource persons - July 18th, 2024.
- **“Business Model Canvas”** - Faculty of Arts, with Mr. David Samuel as the resource person - August 20th, 2024.
- FDP and Student workshop on **“Empowering Faculty and Students in Protein and Nucleic acid analysis”** - 28<sup>th</sup> – 30<sup>th</sup> October 2024.
- Hands on Training Program in **“Food Processing, Preservation and Quality Control”** at CSIR-CFTRI Resource Centre, Hyderabad from 18<sup>th</sup> -20<sup>th</sup> November, 2024.
- 3-Day Workshop on **“Cell culture Techniques”** in collaboration with *Institute of Genetics and Hospital for Genetic Diseases*, Hyderabad from 5<sup>th</sup> to 7<sup>th</sup> February, 2025.
- **“Techniques in Molecular Biology & Biotechnology”** – for Bhavan’s Sri Aurobindo Junior College, Army Public School Bolarum, Army Public School Ramakrishnapuram, Kendriya Vidyalaya Thirumalgiri, Loyola Academy Alwal - November, 13th & 16th, 2024,
- **“Empowering Future Chemists – Hands on Training in Sustainable Green Lab Practices”**, - St. Andrews High School, Aurobindo Jr. College, Ramakrishna Vidyalaya - November, 26th, 2024
- Online workshop titled **“From Ideas to Reality: Hands-On Website Development using Codux”** - Date: 19<sup>th</sup> December, 2024
- Online training program on **“Soft skills for career building and personality enrichment”** for M. Sc Biochemistry students in association with *Ministry of MSME*, Technology development centre, (PPDC), Agra from 9<sup>th</sup> to 24<sup>th</sup> September 2024.
- Skill development programme on **“Advanced Bioanalytical techniques”** for M.Sc I year Biochemistry students at Accu Analytical, IDA, Nacharam, Hyderabad - 20<sup>th</sup> & 21<sup>st</sup> June, 2024.
- **“Deep Learning”** - Department of Mathematics and Statistics, with resource person Mr. V. Bhaskara Hanuma, Research Scholar, IIT Hyderabad on 28-12-2024.
- Skill enhancement Programme in **“Linear Algebra using MATLAB”&“Numerical Analysis using MATLAB”** Department of Mathematics and Statistics, with the resource person Dr. Aparna, Associate Professor from VNRVJIET -18-12-2024 & 20-12-2024
- **Five-Day Workshop on Financial Awareness** organized by Department of Commerce from 9th to 14th August 2024
- **“Robotic Odyssey: Workshop on AI for Robotics”** - Department of Physics & Electronics on is organized in collaboration with *TEJIS, A Robotic and AI-based Company* in Hyderabad & Bengaluru from 22nd to 24th January, 2025.

- **“Semiconductor devices and SciLab software”** - Department of Physics & Electronics, collaboration with *BEST Society* - 14th December, 2024 at LM Science Academy, Narayanguda, Hyderabad.
- **‘Make Your Own Envelopes’** - Department of Languages in collaboration with IQAC on 28 June 2024
- **‘Business Model Canvas’** - Department of Languages in collaboration with BIIC and Faculty of Arts on 20<sup>th</sup> August 2024
- **“Prototype / Process Design and Development”** on 22-08-2024

#### *Celebration/Observation of Commemoration Days:*

The college observes and celebrates commemorative days by organizing activities and competitions to encourage student engagement and foster learning.

- **“National Constitution Day”**– Faculty of Arts - November 26th, 2024.
- **“United by Unique to mark World Cancer Day”**- 3-02-2025 (Sketching competition for students on the theme)
- **World Environment Day**–Dept of Microbiology - 20<sup>th</sup> and 21<sup>st</sup> June 2024.
- **World Biotechnology Day**- Dept. of Genetics & Biotechnology on 22<sup>nd</sup> June 2024
- **Gregor Johann Mendel Commemoration Day**- was organized on 19<sup>th</sup>& 20<sup>th</sup> July 2024.
- **Charles Babbage Day** – Dept of Computer Science-28th December 2024
- **HR Professional Day:** Department of Management Studies - on 5<sup>th</sup> October 2024.
- **Rashtriya Poshan Maah-2024** on the theme "Nutritious Diet for Everyone" – Dept of Biochemistry (Sept 13, 2024)
- **Statistics Day Celebration** – Dept of Mathematics and Statistics (June 29, 2024)
- **National Commerce Day - Emporio** – Dept of Commerce - 4th and 5th August 2024

#### *Outreach/ awareness Programmes:*

A variety of outreach programmes have been conducted by the departments of the college to raise awareness, instill social responsibility in students and promote inclusivity. A few to mention are.....

- Outreach program **“Basics of IoT”** - Department of Physics & Electronics - August 28th, 2024 was conducted for school students
- Outreach Program **“Beyond the Naked Eye-Discovering the Microscopic life”** organized by Department of Microbiology on 16<sup>th</sup> July 2024 for 11<sup>th</sup> and 12<sup>th</sup> class students of Govt. Junior College,
- Outreach programme: **“Listen, Speak and Connect: Essential Skills for Today's World”** – Dept of Management Studies at Mahatma Jyotiba Phule Telangana Backward Classes Welfare and Residential School & Junior College for College, Yakatpura and Karwan, Telangana.

- Outreach Programme: **“Fun with Chemistry”** – Dept of Chemistry at Gayatri Vidyaalaya, Neredmet - November, 30<sup>th</sup>, 2024
- Outreach program: **“Scope and Career Aspects of Biochemistry & Nutrition”** – Dept of Biochemistry for Class XI students of Kendriya Vidyalaya, Trimulgherry - 4<sup>th</sup> Jan, 2025
- Outreach program **“Scope and Career Aspects of Microbiology”** - Department of Microbiology on 4<sup>th</sup> Jan 2025 for 11<sup>th</sup> class students of K V School, Tirumalagiri.
- Awareness program/Outreach activities: **“E-Waste Awareness Drive in Bhavan’s Sri Aurobindo Junior College, E-Waste Awareness Reel Competition, E-Waste Awareness Drive in Vijaya High School”**
- **“Walk to EmpowHER”** – Faculty of Arts in collaboration with Child Rights and You (CRY) on November 24<sup>th</sup>, 2024.
- A Debate Competition on **“Population Growth - A Threat to Sustainable Development or Catalyst for Innovation”**- on July 18<sup>th</sup>, 2024.
- A Painting Competition on **“Girl Child Rights”** - July 10<sup>th</sup>, 2024.
- A Photo Exhibition **“Fotogallerie on the theme Street Life”** – Faculty of Arts - September 4<sup>th</sup>, 2024.
- **“Health Camp-2024”** for staff and students – Dept of Biochemistry in association with Vimta labs, Hyderabad from 21<sup>st</sup> August, 2024 to 22<sup>nd</sup> August, 2024.
- **“Nutri AIDE - App-based study”**- for Students and Staff of BVC conducted by Nutrition Information, Communication & Health Education NICHE, an ICMR-NIN organization on 10<sup>th</sup> September & 5<sup>th</sup> October 2024.
- A Reel Making Competition on **“Healthy Cooking Videos”&“Good Health and Well-Being”** - Faculty of Arts - June 19<sup>th</sup>, 2024 & September 21<sup>st</sup>, 2024.
- **“Millet Lunch Box”**- an awareness program for students and faculty of the college from 18<sup>th</sup> June to 24<sup>th</sup> June 2024.
- **“Nutrichef”** Fresh as part of sustainable meals week on 13<sup>th</sup> September 2024.
- Reel - Making Competition on **“Awareness on Good Health and Wellbeing (SDG-3) and Climate Action (SDG-13)”** 13<sup>th</sup>-24<sup>th</sup> September 2024.
- Fresh and Fantastic event as part of **“Sustainable meals week”** on 14<sup>th</sup> September 2024.
- **5000 steps challenge and Slow Cycling race** - Department of Management Studies as a part of SDG initiatives promoting **Goal 3 Good Health and Well-being** on 30<sup>th</sup> September 2024.
- A local community awareness programme, **DIGITAL DEFENCE**, was organized on **25<sup>th</sup> January 2025** to empower the local community against cyber threats and drug addiction.
- **“AIDS and STI Awareness program”** organized by Department of Microbiology, No. of Participants: 24 students

#### *Departmental Club activities:*

- Science club activities:
  - a. **“Biohousie and Quiz Rizz”** for UG and PG students on 10<sup>th</sup> September 2024.
  - b. **“Bioblitz (image-based quiz)”** was conducted on January 30<sup>th</sup>, 2025.

- c. **“Reactive Relay and May Chem”** on 14<sup>th</sup> Sept 2024
- A GreEnergy club activity:
  - a. **“Carnival of colors”** was conducted on 08-02-2025
- VOICE club Activities:
  - a. **Mr. and Ms. Voice - IntroV2k24** - from 28th June to 3rd July 2024
  - b. **AIMS - Think Tank** - 28<sup>th</sup> December 2024
  - c. **Battle of Brands** - 22nd & 23rd January 2025
  - d. **Profit Puzzle Quest** - 29th & 30th January 2025
  - e. **Inter-Departmental training** - 3rd,4th,5th,20th & 21st January 2025
- **Fusion Tech activities/ other activities**
  - a. **‘Puzzlethon’** - 6th July 2024.
  - b. **‘Canva Carnival’** - 20th July 2024
  - c. **‘Bugvengers’** - 10th August 2024
  - d. **‘Game On’** - 24th August 2024.
  - e. **‘Self-Governing Day’** - 3rd September 2024
  - f. **‘Mission Impossible’** -23rd November 2024.
  - g. **‘Followers and Fugitives’** - 30th November 2024
  - h. **‘Technically Tricky’** - 21st December 2024 for BCA students.
  - i. **Luminary Loop** - 21st September 2024
  - j. **‘CTRL+ALT HACK’** - 25th January 2025
  - k. **‘Neuro Glitch’** - 1st February 2025
- Knowledge sharing program
  - a. **“C-SIMPLIFIED”** - 25th July, 2024 to 2<sup>nd</sup> August, 2024
  - b. **“Data Science Using Machine Learning”** - July 8th, 2024to September 13th, 2024.
  - c. **“Mobile App development using React Native”** - 25th Nov, 2024 to 23<sup>rd</sup> Dec, 2024
- **“Film Screening of the short films 'Hero' and 'Biryani' was organized by Faculty of Arts – 29th September 2024**
- The **“Microbial Odyssey Quiz competition”** – Dept of Microbiology
- Inter Collegiate Poster presentation on **“World Sjogren’s Day”** – Dept of Microbiology
- **“Rangoli Competition on Morphology of Microorganisms”** organized by Department of Microbiology,
- **“Cell culturing techniques”** organized by Department of Microbiology at CFRD, OU,
- **“From vision to venture: Entrepreneurial skills”** organized by Department of Microbiology for start -ups on 10<sup>th</sup> Aug 2024, No. of participants: 37 students
- The **Placement Training Programme** held from 20th August 2024 to 28th August 2024,
- Alumni talk on **“Software Testing”** - 21<sup>st</sup> December, 2024
- An Alumni Interaction on **“Career Guidance”** held on 7th December 2024
- The Career Guidance Webinar on **“Career Opportunities with Red Hat Academy”** - 23rd January 2025

**SPORTS:** Sports Achievements 2024-25- Students Represented at

International level: 7 National level/ University level: 22

The sports segment of the college has always been one of the strongest. This academic year, 7 students represented our college at International level

22 students represented us at National level and many other students at University level in various sports such as Cricket, Badminton, Athletics, Yogasana, Volley Ball, Football, Shooting, Taekwando, Basketball, Throwball, Lawn Tennis, Chess and Carroms.

S.No	Student Name	Course	Game / Sport	Level Of Achievement/ Representation
1	Akshara	B.Com (Comp) 3rd Year	Karate	International
2	Muthyala Vineeth	B.Com 2nd Year	Lawn Tennis	
3	Harsha Perla	B.A 1st Year		
4	B.R. Rohit Yadav	B.Com (Honr's) 2nd Year	Chess	
5	N Rohith	B.Sc (MSCs) 2nd Year		
6	C R Ritvik	B.B.A 3rd Year		
7	Cheeranjeevi Nayak	B.A 2nd Year	Throwball	

S.No	Student Name	Course	Game / Sport	Level Of Achievement/ Representation
1	Siddharth Venkataramanan	B.B.A 1st Year	Badminton	National
2	Dyotana	B.B.A 2nd Year		
3	Ruchishya Reddy	B.A 2nd Year		
4	Y. Hanshitha	B.Com (Comp) 3rd Year	Athletics	
5	M. Vasant	B.B.A 2nd Year	Yogasana	
6	C. Nandini	B.Com(Reg) 2 <sup>nd</sup> Year	Volley Ball	
7	Taniya Aravind	B.B.A 1 <sup>st</sup> Year	Cricket	
8	Akansha Semwel	B.Com 3 <sup>rd</sup> Year		
9	S. Vimal Dev	B.Com 3 <sup>rd</sup> Year		
10	P. Aravind Venkata Narayana	B.Com 3 <sup>rd</sup> Year		
11	B. Jayanth Reddy	B.Com 2 <sup>nd</sup> Year		
12	P. Shiva Anurag	B.B.A 3 <sup>rd</sup> Year		
13	Yash Dubey	B.Com 2 <sup>nd</sup> Year		
14	Ananth Prithvi Reddy	M.B.A 1 <sup>st</sup> Year		
15	Sean Cloneal William	B.Com 2 <sup>nd</sup> Year	Football	
16	K. P. Pranav	B.B.A 2 <sup>nd</sup> Year		
17	Sanson Varghese	B.A 3 <sup>rd</sup> Year		
18	Ch. Ashish	B.A 3 <sup>rd</sup> Year		

19	Bellam Konda Karthik	B.Com 3 <sup>rd</sup> Year	
20	G. Mahaveer Kumar Yadav	M.Sc(Cs) 1 <sup>st</sup> Year	Shooting
21	J. Raja Sree	B.A 2 <sup>nd</sup> Year	
22	Mahi Baldev	B.A 3 <sup>rd</sup> Year	Taekwondo

S.No	Event	Award	Date	Place
1	Chess - Men	Winners	8 & 9 Nov, 2024	Vasavi Engineering College
2	Throwball - Women	Third Place	11-12, Feb, 2025	
3	Lawn Tennis – Men	Winner	2-4 Nov, 2024	Bhavan’s Tennis Academy
4	Football – Men	Runners Up	9-11 Dec, 2024	Loyola Academy
5	Badminton – Men	Runners Up	3 & 4, Oct, 2024	CBIT
6	Badminton – Women	3rd Place	16 & 17, Nov, 2024	ST. Francis
7	Athletics – Men (High Jump)	Gold Medal	9 & 10, Nov, 2024	Osmania University
8	Athletics – Women (200 Mts)	Bronze Medal	9 & 10, Nov, 2024	
9	Karate - Men	Silver Medal and Bronze Medal	2, Nov, 2024	Lords Institute of Eng.
10	Taekwondo - Women	Gold Medal	22, Oct, 2024	Kasturba College
11	Yogasana	Bronze Medal	5, Dec, 2024	RG Kedia Degree College
12	Cricket Eenadu Regional	Winners	26-30, Dec, 2024	Sagar Grounds, BodUppal
13	Cricket Eenadu State Level	Runner up	19-23, Jan, 2025	KITS, MSRK Ground, Guntur
14	Carroms	Winners	23, Jan, 2025	Badruka College
15	Football	Winners	28-30, Jan, 2025	IBS, ICFAI
16	Badminton	Winners	28-30, Jan, 2025	
17	Throwball - Women	Runner Up	28-30, Jan, 2025	
18	Basketball	Third Place	28-30, Jan, 2025	
19	Chess – Men	Winners	13-14, Feb, 2025	Mahindra University, Dundigal
20	Badminton – Men/Women/Mixed	Winners	13-14, Feb, 2025	

## **NCC Highlights 24-25**

I take extreme pride in mentioning that the NCC unit of our college 12/2 Coy NCC has been awarded the prestigious **Best NCC Institution Award** for the year 2024 in Andhra Pradesh and Telangana Directorate.

- JUO Mahi Baldev of B.A 3<sup>rd</sup> yr was presented **DG Commendation** in the year 2024.
- SUO Chatti Rahul of B.B.A 3<sup>rd</sup> yr attended **Youth Exchange Programme, United Kingdom 2024**. He also attended IMA (Indian Military Academy) Attachment Camp from 23/12/24 to 03/01/25.
- **3 Cadets** - JUO. Alla Rohith Kumar, SGT. Md. Tameem Jawad and Cdt. Adin Arpan participated in the **Republic Day Camp 2025** conducted by NCC Dte, Delhi held at New Delhi from 01-01-2025 to 29-01-2025.
- **2 Cadets**- JUO Abhilash Gangadar and SGT Rajdeep Basu from our college represented AP&T Dte NCC in **All India Thal Sainik Camp 2024** held at New Delhi from 02-09-24 to 13-09-24.

Some of our NCC cadets attended Ek Bharat Shreshtha Bharat Camp, Mountaineering Camp, Rock Climbing Trekking Camp and Advance Leadership Camp.

- **7 Cadets** - CSMMohd. Nasreen Begum, CQMS. P. Hemanth Kumar, SGT Saroj Nayak, SGT Papathoti Gnana Vinay Kumar, SGT Mohammad Tameem Jawad, SUO Mohammed Kaif and CSM Cherakal Sanjana attended **Ek Bharat Shreshtha Bharat Camp**.
- Cdt. Daanesh Kumar of B.C.A. 2<sup>nd</sup> yr attended **Mountaineering Camp 2024** held at Nehru Institute of Mountaineering, Uttar Kasi from 17/11/2024 to 30/11/2024.
- Cdt. Md. Abdul Irfan of B.B.A. HBIA of 2<sup>nd</sup> yr attended **Rock Climbing Trekking Camp** at Junagarh from 28/11/2024 to 07/12/2024.
- SGT Ghanshyam Kumar of B.Com. Comp. 3<sup>rd</sup> yr attended **Advance Leadership Camp** held at Rourkela, Odisha from 02/07/2024 to 13/07/2024.

## **BSG**

Listing out the accomplishments of the BSG unit of the college ....

14 Rangers and 4 Rovers successfully completed their *Rajyapuraskar* testing, a state-level honor for which they will be awarded by the Governor of Telangana in October 2025. 8 Rangers and 3 Rovers completed their *Nipun* testing. 3 Rovers and 2 Rangers were part of the NHQ Service Team, while 3 Rangers and 3 Rovers were part of the State Service Team.

Our Rangers and Rovers also participated in various other activities like Diamond Jubilee Jamboree, BSG Scout Expo, The Telangana Formation Day Parade, The National Youth Meet, The National Level Disaster Management Training on Fire Fighting and Landslides, Industrial Visit and Hiking Programme. They have conducted SDG Goals Quizzes and Outreach Programmes in Government schools and rendered services at temples and State Head Quarters.

## **The following activities were organized by various Units and Cells of the College**

The NSS, YRC and UBA units of the college demonstrated their service orientation by

- organizing awareness programmes & rallies, drives, outreach programmes, blood donation and eye camp and
- volunteering in the celebration of commemorative days and *Udyan Utsav* at Rashtrapathi Bhavan

### **NSS**

- Women's day awareness walk 4k
- Kapra lake clean up drive
- Anti-drug awareness program
- Celebrations of international yoga day.
- Traffic awareness program
- Swachh bharath
- Making eco friendly ganesha
- Outreach program at narsapur
- Udyan utsav at Rastrapathi Nilayam -Bolarum
- National youth day celebrations
- Awareness program on anti drug and cyber crimes
- Digital defence-cyber crime awareness program

### **YRC**

- Anti drugs Awareness Program
- Eye camp
- Blood donation Camp
- Cancer Awareness CAMP
- Cyber Crime Awareness Program

### **UBA**

- Traffic Awareness Rally
- Outreach at ZPHS Neredmet
- World Meditation Day
- Farmer's Day
- Ganesh Immersion at Safilguda
- Visit to Rashrapati Nilayam

### **Yoga**

Bhavan's Vivekananda Yoga Centre has conducted

- "International Yoga Day" on 21/06/2024 at BVC
- Yoga Outreach Program at ZPHS –KAPRA Hyderabad on 13/12/2024.
- International Meditation Day on 21/12/2024 at BVC

The college has various Cells furthering entrepreneurship, creating awareness of Intellectual Property Rights and fostering innovation.

While the ED Cell has conducted activities such as Incubator visit, declamation event, workshops, quiz competitions and poster presentation competitions,

The IPR Cell has conducted awareness programmes, workshops, guest lectures, value added course and poster presentation,

BIIC independently and in collaboration with various departments, clubs and cells of the college has organized sessions, talks, workshops, educational visit, Business Plan competition and Poster Presentation and

Bhavya – The Women Cell organised a talk, a guest lecture and celebrated International Orange Day to raise awareness on various issues related to girls and women.

### **BVC Electoral Literacy Club**

BVC Electoral Literacy Club of the college has organised The Voter Registration Awareness Campaigns in collaboration with Election Authorities, observed National Voters' Day and conducted a National Quiz competition to raise awareness of the electoral process and the importance of voting.

### **Indian Knowledge and Heritage Committee Events 2024-25**

The Indian Knowledge and Heritage Committee of the college has celebrated Guru Purnima and organised various events in an effort to conserve and promote India's rich culture and heritage. To mention a few.....

- Celebrated 'Guru Purnima' on 22nd July, 2024 honouring all the Gurus in the college for their esteemed guidance. unwavering support and dedication to shaping the future of students and instilling wisdom and knowledge in them
- Organized an event 'Rakhi for Soldiers' on 20 August, 2024
- Organized a 'Sale of Essential Pathras(21)' related to Ganesh Chaturthi on 06 September, 2024
- Organized the event 'Ganesha Naada nirajanam' which was conducted with devotion and enthusiasm, marking the occasion of Ganesh Chaturthi. The event aimed to invoke the blessings of Lord Ganesha through dance, music, and spiritual rituals. Over 30 students and 10 faculty members actively participated in the event
- Organized a 'Heritage Walk' for all the 3<sup>rd</sup> year students of the college. The places which were part of the Heritage Walk showcased the rich cultural and historical diversity of Andhra Pradesh and Karnataka from 5<sup>th</sup> to 7<sup>th</sup> November 2024
- Conducted 'Mahabharata Sahasrabdhi Utsavalu' in collaboration with Kanchi Kamakoti Peetam on 10th January, 2025
- Organized 'Vivek Band', an event celebrated to commemorate Swami Vivekananda's Jayanti and Netaji's Jayanti under the 'Be Good – Do Good' initiative, which is celebrated every year between January 12<sup>th</sup> & 23<sup>rd</sup>. The theme for this year's event was 'Traditional Indian Games'. It was celebrated in association with Samskruti Foundation on 20/01/2025 & 21/01/2025
- Organized 'Tyagaraja Event' on 22-02-2025
- Organized 'Traditional Flavours and Taste of India' on 22-02-2025