



RAMAIAH

College of Arts, Science
& Commerce - Autonomous

ज्ञानं विज्ञानं च भक्तिसहितं

Jnanam Vijnanam Cha Bhaktisahitam

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JNANA SAMHITHA

QUARTERLY NEWSLETTER

VOLUME - II

ISSUE - II

April – June 2025



VISION AND MISSION OF THE INSTITUTION

VISION

To prepare men and women for the service of the country.

MISSION

Will deliver global quality education by nurturing a conducive learning environment for a better tomorrow through continuous improvement and customization

GOAL

To deliver quality education for the betterment of mankind.

EDITORIAL COMMITTEE

Dr. Pushpa H

Principal, MSRCASC

Prof. Jayaram B S

Vice Principal, MSRCASC

Dr. Shobha L

Associate Professor, Department of Indian Languages

Ms. D Shreya

Assistant Professor Department of English

Dr. Panchami H.R

Assistant Professor Department of Chemistry and Biochemistry

Dr. Swetha P

Assistant Professor Department of Microbiology

Ms . Sunitha N Gurukar

Assistant Professor, Department of Commerce

STUDENT PANEL

Vismay Rao BN, IV Sem BSc ECS

Nanditha P S, IV Sem BSc MCS

Mohammed Owais Bukhari, III Sem B.A

Md Fardin Ali, III Sem B.A

OBJECTIVES

- To provide a quality comprehensive education
- To create a well-rounded learning environment by imparting life skills and values.
- To nurture confidence and decision-making abilities in the students.



DR. PUSHPA H

Professor and Principal

Education is the most powerful weapon you can use to change the world. - Nelson Mandela

Welcome to M.S. Ramaiah College of Arts, Science, and Commerce, Bengaluru, an institution committed to academic excellence and holistic student development. At MSRCASC, we believe education extends beyond textbooks. Our campus is equipped with state-of-the-art infrastructure, including advanced laboratories and smart classrooms that enhance learning experiences. Our dedicated and highly qualified faculty provide invaluable support in all academic, co-curricular, and extra-curricular initiatives.

We understand the dynamic needs of the industry and have established strong partnerships with leading industries, research institutions, and corporations. This collaboration enables us to offer our students cutting-edge training, industry-relevant knowledge, and hands-on experiences through workshops, add-on courses, internships, and industrial visits.

Our carefully curated curriculum goes beyond the classroom, focusing on practical skills, soft skills development, and research-based learning to ensure that our students are not just prepared for their careers but are empowered to innovate, lead, and excel in their respective fields. At MSRCASC, we cultivate a culture of curiosity, creativity, and lifelong learning, preparing our students to thrive in a rapidly changing world. Join us and be part of a community that shapes the future!

M S RAMAIAH COLLEGE OF ARTS, SCIENCE AND COMMERCE - AUTONOMOUS

MSR Nagar, MSRT Post, Bengaluru - 560054.

T +91 80 2360 0966/8597, E principal@msrcasc.edu.in, W www.msrcasc.edu.in

Inspiring Young Minds: A Journey Through Digital Learning, Mathematics, and electronics

On 20-01-2025, MSRCASC, in collaboration with NSS, conducted three impactful CSR activities for 10th-grade students of Mahatma Gandhi School, Channarayana Pattana and Devanahalli. The Department of Electronics led a session titled "The Power of Physics: Building and Understanding" where first-year BSc (EMCs) students exhibited physics models to inspire curiosity and hands-on learning. The Department of Mathematics organized "Math Quest: The Problem-Solving Adventure" to help students strengthen key concepts and problem-solving skills for their exams, guided by second-semester BSc (EMCs) students. The Computer Science Department conducted "E-Resources" focusing on digital awareness and providing exam materials and support.



Students' Triumph at ShockFest - 25

AnaghaK, Jayalakshmi, and Naveen B of IV SEM B.Sc (ECs) won II Place at St.Joseph's University on 06-02-2025 at ShockFest-25.



National Science Day 2025 Winners

Sl.No.	Activity	StudentName	Class	Prize
1	Quiz	SpandhanaVenkatesh	IIsemB.Sc.EMCs	I Prize
		Lokendra Riar	IIsemB.Sc.EMCs	I Prize
		CyrilWarren Nicholas	IIsemB.Sc.EMCs	II Prize
		AshwathiPV	IIsemB.Sc.EMCs	III Prize
2	Collage making	AshwathiPV	IIsemB.Sc.EMCs	II Prize
		Chiranthana	IIsemB.Sc.EMCs	II Prize
		SpandhanaVenkatesh	IIsemB.Sc.EMCs	III Prize
		Manoagna Rao	IIsemB.Sc.EMCs	III Prize
3	Prototype	NaveenB,,	IVsemB.Sc.EMCs	II Prize
		VismayRao BN	IVsemB.Sc.EMCs	II Prize
		Nanditha.PS	IVsemB.Sc.EMCs	III Prize
		Vasha	IVsemB.Sc.EMCs	III Prize
4	Model Making	Manoagna Rao	IIsemB.Sc.EMCs	III Prize
		NaveenB,,	IVsemB.Sc.EMCs	I Prize
		VismayRao BN	IVsemB.Sc.EMCs	I Prize
		Nanditha.PS	IVsemB.Sc.EMCs	I Prize



RCASC celebrated National Science Day with a series of vibrant events including Quiz, Collage Making, Prototype Design, and Model Making. The celebration aimed to spark scientific curiosity and innovation among students, fostering a spirit of exploration and creativity across the campus.



Institutional Visit to Indian Institute of Science, Bengaluru

Department of EMCs organized an industrial visit to IISc on 01-03-2025 for the 1st BSc (EMCs) students. Students immersed themselves in experimental learning focused on electronics and modern technological developments. Student team was guided by Rithu R and Ms. Shilpa N Assistant Professor Dept. Of EMCs



Did Someone Say Pi(e)? - π Day Celebration

Department of Mathematics organized guest lecture on "Mystery on Pi" as a part of π -Day celebration on 14-03-2025 at 11:00 AM for the students of 1st BSc EMCs. The speaker for the session was Prof. Anil Kumar from Global Academy of Technology, Bengaluru. The session was on the history of π and its applications in various fields.



Speak Up - A PPT Presentation Competition

Department of Mathematics has organized Speak Up - PPT Presentation competition under the club "Mathemagic" on 27-03-2025 at 11:30 AM for the students of BSc EMCs. The students actively took part in the event, contributing to its success.



Orientation for BBA Students

An orientation session was conducted for 6th semester students on 16th March 2025. Addressed by Dr. Lakshmipathi Naidu, the session aimed to guide students on academic expectations, professional development, and preparation for future career opportunities. The event was coordinated by Ms. Deepa R and attended by 2nd semester students of the 2022-25 batch.



Inauguration of the Examination Control Room at RCASC

The Examination Control Room at Ramaiah College of Arts, Science and Commerce (RCASC) - the state-of-the-art facility was officially inaugurated in March 2025 on the 6th Level of the college premises. Designed to streamline and strengthen the examination process, the control room is equipped with modern infrastructure and digital monitoring systems to ensure smooth coordination and secure handling of examination-related activities. This significant development reflects RCASC's ongoing commitment to academic excellence, transparency, and operational efficiency. With this new addition, the institution takes a big step forward in supporting its students and faculty with a more robust and responsive examination management system.



Fashion Show Winners

Anirudh, Ameenudhin, and Spandhana Venkatesh of II Sem B.Sc (EMCs) won 2nd Place at a Fashion Show Competition, held by Manipal Academy of Higher Education.



International Hot and Spicy Food Day Celebration

The Department of Management organised a Flameless Cooking competition to celebrate International Hot and Spicy Food Day on 24th January, 2025



National Girl Child Day Celebration

The Department of Management celebrated National Girl Child Day by organizing a drawing, and essay writing competition on 31st January, 2025



Guest Lecture

The Department of Management organised a talk on 'A Happy Mouth is a Happy Mind' on 20th March, 2025 to celebrate International Day of Happiness.



Xtasy 2K25: A Symphony of Culture, Colour & Creativity



RCASC organised Xtasy 2k25, a vibrant week-long interclass cultural extravaganza held from 3rd to 9th May 2025. Cultural fest held from 3rd to 9th May 2025, celebrating creativity, tradition, and youthful energy. It began on 3rd May with two spectacular flash mobs that set the stage ablaze and ignited excitement across the campus. On 5th May, melodious voices filled the auditorium during the music competition, followed by stunning solo dance performances on 6th May that spanned classical to cinematic styles. The rhythm continued 7th May with 14 electrifying group dance performances that showcased unity and diverse talent.





On 8th May, the fashion ramp walk stole the spotlight with themed styles inspired by Indian and Western influences. The grand finale on 9th May featured classical dances, skits, fashion shows, and a dynamic band performance, ending with a high-energy DJ session. Chief Guest Ms. Chaya Bhargavi delivered an inspiring speech on gender equality in the arts. Spearheaded by Principal Dr. Pushpa H. and Vice-Principal Prof. Jayarama B.S., and organized by a dedicated cultural team, Xtasy 2K25 left an unforgettable mark on the hearts of all.



Phoenix 2025: Igniting Innovation and Talent

The Department of Commerce successfully hosted Phoenix 2025 on 14th May 2025, an intercollegiate fest that turned out to be a vibrant and intellectually stimulating event. Drawing enthusiastic participation from students across various colleges in Bengaluru, the fest served as a grand celebration of business insight, innovation, cultural diversity, and creative expression. It provided a dynamic platform for young minds to engage in healthy competition, showcase their talents, and gain valuable experiences beyond the traditional academic environment.



BUZZIQ 2025: The Ultimate Brain Teaser Showdown!

The PG Department of Commerce at Ramaiah College of Arts, Science, and Commerce - Autonomous successfully organized an exciting and intellectually stimulating quiz competition titled "BUZZIQ" on 23rd May 2025 in Room No. 525.



Health Boost 2025: Free Check-up Camp for a Better You!

To commemorate World Health Day on 7th April 2025, the Department of Chemistry/Biochemistry and the National Cadet Corps (NCC) of M.S. Ramaiah College of Arts, Science, and Commerce - Autonomous successfully organized an extension activity; a Free Health Check-up Camp. The camp was held in association with M.S. Ramaiah Medical College Hospital, aiming to promote awareness about personal health and preventive care among students, teaching staff, non-teaching staff, and parents.



Celebrating Excellence: 29th Graduation Day of UG Programmes – 2025



Ramaiah College of Arts, Science & Commerce proudly celebrated its 29th Graduation Day Ceremony for Undergraduate Programmes in 2025, marking a significant academic milestone. The event was graced by the esteemed Chief Guest, Shri A. S. Kiran Kumar, Chairman of the Physical Research Laboratory Management Council, Member of the Space Commission, and Former Chairman of ISRO. In a proud and heartwarming moment, outstanding academic performers were felicitated for their excellence and dedication.



RCASC Shines in India Today–MDRA Survey 2025!



M.S.Ramaiah College of Arts, Science & Commerce - Autonomous

INDIA TODAY - MDRA SURVEY 2025

BEST COLLEGES OF INDIA

National Ranking

Program	Rank
BCA	8 th
BBA	21 st
BSC	40 th
BCOM	53 th
BA	72 nd

Karnataka State Level Ranking

Program	Rank
BCA	4 th
BBA	5 th
BSC	5 th
BCOM	9 th
BA	8 th

Congratulations to the Management, Principal, Staff, Students

www.msrtcasc.edu.in

RCASC is proud to announce its remarkable performance in the prestigious India Today–MDRA Survey 2025 under the category of Best Colleges in India. At the national level, our programs secured outstanding positions — BCA (8th), BBA (21st), B.Sc. (40th), B.Com (53rd), and BA (72nd). Adding to this achievement, RCASC also earned top rankings in Karnataka State Level, with BCA ranked 4th, BBA 5th, B.Sc. 5th, B.Com 9th, and BA 8th. These rankings are a testament to our unwavering commitment to academic excellence, innovation, and holistic development.

Biofest 2025, Where Science & Creativity Collide An Intra-college Fest

Biofest 2025, hosted by the Biotitans Club of the Department of Biotechnology, MSRCASC, was held on 13th June 2025 with the theme "Where Science & Creativity Collide."

The vibrant intra-college fest saw enthusiastic participation from 150 PG life science students.

Highlights included Biohackathon, Bioentrepreneurship, and Pipette Wars, blending innovation with hands-on skills.



Stirring Up Innovation: MSRCASC Launches B.Sc. in Food Technology

Marking a new stride in academic expansion, Ramaiah College of Arts, Science & Commerce - Autonomous has launched the B.Sc. Food Technology program. This addition empowers students to explore the science behind food innovation, safety, and processing. The course bridges science and industry, preparing graduates for diverse roles in the food sector. It reflects the college's vision to offer contemporary, career-oriented education. With this launch, MSRCASC steps into the future of food science education.



Adulterant Alert: Science to the Rescue!

The Department of Microbiology led an exciting initiative to raise awareness about food safety through simple, home-based tests for common adulterants. Aimed at both students and the general public, the program blended education with real-world application. Participants rolled up their sleeves for hands-on demos, detecting adulterants like starch, synthetic dyes, detergents, and iron filings in everyday foods. It was a practical science-meets-community event that encouraged consumer awareness and empowered everyone to be food-smart detectives!



A Giant Leap in Microbial Research: MSRCASC Recognized as Ph.D. Hub

RCASC has achieved a significant milestone with its recognition as a Ph.D. Research Center in Microbiology by Bengaluru City University for 2025–2029. This marks a new chapter of academic excellence, enabling the institution to foster advanced research and innovation. The recognition strengthens the college's role in producing high-quality scientific output and guiding future microbiologists. It also reflects the institution's commitment to fulfilling academic and regulatory standards. This milestone paves the way for impactful contributions to microbial science and research.



EVENTS Pitch Perfect: Posters, Plans & Possibilities!

The Department of Management Studies – MBA hosted a dynamic Poster Presentation Competition on “Entrepreneurship” on 20th June 2025 at 11:00 AM, in collaboration with the Institution's Innovation Council (IIC) and IQAC.

Designed to spark innovation and creative thinking, the event invited MBA students to visually pitch their business ideas and entrepreneurial concepts.

It offered a vibrant platform to showcase originality, strategic thinking, and communication skills.

Students impressed with their poster-powered pitches, bringing entrepreneurial visions to life with color, clarity, and confidence!



Lingo Fiesta 2025: Voices Across Verses

The Inter-Collegiate Language Fest, organized by the Department of Indian Languages, lit up the APJ Abdul Kalam Auditorium on 21st April 2025 at M.S. Ramaiah College of Arts, Science and Commerce. The event began with a warm welcome of the dignitaries by Dr. Lakshmi V, Head of the Department of Indian Languages, followed by a heartfelt vote of thanks delivered by Ms. Prabhavathi.

Post-inauguration, students from various colleges dispersed to multiple auditoriums to participate in an exciting lineup of competitions conducted in different languages. With over 100 participants and 300 attendees, the fest buzzed with energy, creativity, and linguistic flair — a true celebration of India's rich language heritage!



Brains & Blueprints: Shaping Tomorrow's Classrooms!

The Academic Council Meeting of RCASC was held on 30th June 2025, chaired by Dr. Pushpa H, Principal, to review academic progress and reform strategies. University Nominees Dr. K. R. Jalaja, Prof. Medha Itagi Huilgol, and Dr. Thandava Gowda from Bengaluru City University contributed valuable insights. Eminent experts Dr. Upendra (IISc), Dr. Ramesh (Mount Carmel College), Dr. Sreeram Kottapalli (Infosys), and Dr. Bhartish Rao (RVD College of Management & IT) enriched discussions with academic and industry perspectives. The Council focused on curriculum enhancement, skill integration, teaching innovations, and exam reforms. Active participation from the Vice Principal, Heads of Departments, senior faculty, Controller of Examinations, and IQAC Coordinator added further depth. The meeting concluded with a shared vision for academic excellence and institutional growth.



Milkens Bio Pvt Ltd, Bengaluru

As part of the curriculum to enhance industry readiness and practical understanding of bioprocess technology, an industrial visit was organized on April 8, 2025 by the Department of Biotechnology & Genetics to MIKLENS BIO PVT LTD, Bengaluru for BSc life science final year students. The company specializes in R&D and production of biopesticides, biofertilizers, bioherbicides, biostimulants, and growth enhancers. Students toured the company's well-equipped laboratories, featuring advanced analytical instruments and microbial testing setups. This provided valuable insight into how biotechnological innovations are conceptualized, tested, and translated into commercially viable products, while also offering exposure to sustainable agricultural practices and interaction with industry experts.



Industrial Visit to Volvo Construction Equipment, Peenya, Bengaluru

The PG Department of Commerce at Ramaiah College of Arts, Science, and Commerce - Autonomous successfully organized an industrial visit to Volvo Construction Equipment, located in Peenya Industrial Area, Bengaluru, on April 9, 2025. During the visit, students gained valuable insights into Volvo's advanced production techniques, quality control measures, and sustainable engineering practices, enriching their understanding of real-world industrial dynamics.



Bridging Classrooms with Construction Excellence at Volvo

On 9th April 2025, MBA students from M.S. Ramaiah College of Arts, Science and Commerce visited Volvo Construction Equipment, Peenya, Bengaluru, as part of an industrial exposure initiative. Organized by the Department of Management Studies, the visit offered valuable insights into real-time manufacturing, lean practices, and corporate sustainability, enhancing students' practical understanding of the construction equipment industry, Bengaluru



Karnataka Milk Federation (KMF)

The Department of Commerce organized an industrial visit to the Karnataka Milk Federation (KMF) in Tumkur on 11th April 2025 for the VI Semester B.Com students. The primary objective of the visit was to offer students practical insights into dairy processing, cooperative business models, and cultural perspectives. This enriching experience combined elements of learning, spirituality, and adventure, providing students with a valuable opportunity to connect their academic knowledge with real-world industry practices.



Field Visit to Deccan Herald and Prajavani

The Department of Humanities (Journalism) organized an educational field visit on 17th April 2025 to the printing houses of Deccan Herald and Prajavani newspapers. The visit aimed to provide students with practical exposure to the operations of the print media industry. Students explored all major stages of newspaper production while interacting with editorial and production professionals. They gained insights into the coordination and precision required for daily publishing, along with exposure to layout design, typesetting techniques, and live demonstrations of high-speed offset printing machines. The visit offered a comprehensive understanding of modern print journalism.



Field Visit to Missionaries of Charity Home for the Sick and Dying Destitute

The Department of Humanities (Psychology) organized a field visit on 19th April 2025 to the Missionaries of Charity Home for the Sick and Dying Destitute, a rehabilitation center for women with mental health disorders and physical disabilities. Many of the residents, abandoned by their families, have found care and support at the facility. Students engaged in meaningful conversations with the residents, gaining insights into their personal struggles and the realities of mental illnesses. A key highlight was the introduction to Animal-Assisted Therapy (AAT), which uses trained animals to improve emotional and cognitive well-being. The therapy plays a crucial role in enhancing the residents' healing and quality of life. Overall, the visit provided a powerful learning experience, emphasizing empathy and holistic mental health care.



From Campus to Chromosomes: A Day at Promolecular Sciences

The Department of Biotechnology & Genetics organized an industrial visit on May 16, 2025, for final-year BSc Life Science students to PROMOLECULAR SCIENCES PVT LTD, Bengaluru. Students explored R&D activities including automated gene synthesis, diagnostic kit development, and plant health testing. The visit offered valuable insights into lab automation, industrial biotechnology, and career opportunities in biotech and consultancy.



Beyond the Microscope: Exploring Big Ideas at the Nano Level

The students of M.Sc Biochemistry visited the Centre for Nano and Soft Matter Sciences (CeNS), Bengaluru, a DST institute, for a research exposure trip. The visit included interactive lab sessions with PhD scholars explaining high-end equipment, sparking engaging discussions and idea exchanges. Dr. Sanjay gave an insightful lecture on the research scope and opportunities at CeNS.



CEO for a Day – A Strategic Roleplay Experience

The Department of Management Studies organized the “CEO for a Day” activity on 11th June 2025 to boost students' strategic thinking and business acumen. Students were grouped into six teams, each analyzing a real-world company based on recent news from the May–June 2025 edition of the Business Newsletter. One member from each group assumed the role of CEO and presented their team's insights.



Bosch Unplugged: Behind the Scenes of Engine Excellence

The department of Commerce organized industrial visit to Bosch Ltd., Bidadi for M. Com students. The students gained an insight into Bosch's manufacturing processes especially related to diesel and petrol engine production, spark plugs, and components for bs6-compliant two-wheel vehicles.



Gearing Up for Success: MBA Students Visit Toyoda Gosei

The Department of Management Studies organized an industrial visit to Toyoda Gosei, Bidadi on 3rd May 2025. The visit provided MBA students with an opportunity to gain practical exposure to the operations of a global automotive component manufacturer. The event aimed to bridge the gap between classroom learning and industry practices, fostering a deeper understanding of manufacturing excellence, quality control, and lean production systems.



Cut, Paste, Compete: Collaging the Commerce Way

The Department of Commerce organized the B-Line Collage Competition on 15th May 2025 for M. Com students. The event successfully blended creativity with business knowledge, allowing students to present economic and commercial concepts visually.



A Humanist Flipped Classroom at Kaivara

The Department of Computer science organized outreach activity to visit the Govt. Primary School in Kaivara in collaboration with NSS team on 3rd March, 2025. The students of 1st and 2nd BSc Electronics immersed themselves in explaining mathematical concepts and demonstrating electronics models.



Improving Empathy Through A Social Outreach Program

The Department of Computer science organized a Social Outreach Initiative Program on 14th June 2025 at Saraswathi Educational and Charitable Trust, HMT Layout, for MCA students. As part of the outreach, they distributed essential stationery items, interacted with the children, and provided awareness on personal safety to the children.



Rotaract Charter Installation: Giving Back to The Society



The Rotaract Club of MS Ramaiah College of Arts, Science and Commerce-Autonomous officially marked its beginning with the Charter Installation Ceremony held on 12th May, 2025. The ceremony highlighted the college's commitment to nurturing youth leadership and community service. The club is supported by Rotary Bangalore North West and Rotaract District 3192, witnessed the induction of the club's office bearers and members in the presence of dignitaries, faculties, and students. On this occasion an interactive orientation was organized an to introduce students to the vision and values of the global Rotaract movement. The session highlighted opportunities in leadership, community service, and networking, with inspiring talks by Rotarians and Rotaractors. Students also gained insights into upcoming projects and the benefits of club membership.



We Throw, They Grow 5.0 – A Seed Ball Making Event

The Rotaract Club of MSRCASC joined hands with Rotaract Bangalore Basaveshwaranagar and other partners for “We Throw, They Grow 5.0” a seed ball making event held on May 18th, 2025 at S Cadambi Vidya Kendra, Basaveshwaranagar.



Science & Inclusion: Igniting The Passion For Philanthropy

The Rotaract Club hosted an online session title “Role of Youth In Society Building” on 27th May, 2025 featuring Dr. Ramakrishnaiah T. N. as the keynote speaker. Participants were inspired to use science as a tool for building a healthier and more inclusive society.

You’re Cancelled On Social Media: What Do You Do?

Crisis Clicks, organized under the Digi Madhyam Club by the Department of Commerce on 29th May 2025, was a powerful simulation of real-time social media crisis management.



Tiny Fly, Big Science: Unlocking Genetics with Drosophila

The Department of Biotechnology and Genetics organized Two-day Workshop on “Exploring Drosophila - Practical Approaches from Handling to Behaviour” on 8th and 9th April 2025.



How Equations Become Fun Graphs

The department of Mathematics organized a hands on training workshop on "GeoGebra - From equations to Graphics" on 3rd April 2025 for the students of B.Sc EMCs. The session was conducted by Dr. Srikanth N, Assistant Professor, Dept. Of Mathematics, MSRIT, Bengaluru.



Patent Power Play: A Workshop for the Future Innovators

A workshop titled "Intellectual Property Rights and IP Management for Startups" was held on 10th May 2025, witnessing active participation from faculty, researchers, entrepreneurs, and postgraduate students in life sciences and commerce. Key speakers included Prof. Chandrasekhar S. Bajagur and Dr. Tarakranjan Gupta. The event was efficiently coordinated by Dr. Hareesh P. Kumar.



Branching The Code

Department of B.Sc Computer Science organized workshop on "Trees in Programming" - The speaker for the session was Prof. Shivswamy D, Assistant Professor Department of Computer Science, Seshadripuram College.



From Theory To Practice: How To Bridge The Learning Gap

The Department of Biotechnology conducted a 5-day industrial collaborative hands-on workshop titled "Next Gen Biotech: Advancing Tools, Techniques & Transformation" from 18th to 24th June 2025 at Mother Teresa Auditorium. The workshop aimed to bridge the gap between academic learning and industry-relevant skills through lectures, demonstrations, and practical sessions on advanced biotechnological techniques. Renowned experts from academia and industry, including Dr. Sravanthi Davuluri, Prof. Kshtish K Acharya, Dr. Akhilesh Kumar Bajpai, and others, delivered sessions on high-tech research.



Know Your Path, Know Your Scope

The Department of Biotechnology and Genetics organised a Guest lecture on "Career and Global Education Opportunities for Life Science Students" on 7th April, 2025. The session was delivered by Mr. Anupam Dubey, Business Relationship Manager- International Skill Development Corporation (ISDC), Bangalore. Mr. Dubey highlighted the global study and career paths for life science students, focusing on scholarships, application essentials (SOP, LOR, exams), and the value of international exposure in enhancing research skills and career prospects.



How Sound Accelerates Chemistry

A workshop titled "Intellectual Property Rights and IP Management for Startups" was held on 10th May 2025, witnessing active participation from faculty, researchers, entrepreneurs, and postgraduate students in life sciences and commerce. Key speakers included Prof. Chandrasekhar S. Bajagur and Dr. Tarakranjan Gupta. The event was efficiently coordinated by Dr. Hareesh P. Kumar.



Feel The Beat of Music & IP

Organized by the IPR Cell in collaboration with IIC/EDC, R&D Cell, and IQAC, the event, focused on the theme "Intellectual Property and Music: Feel the Beat of Intellectual Property." took place on 26th April, 2025. The keynote address was delivered by Mr. Lahari Velu, Director of Lahari Music Company.



Health Challenge, Health Innovations

The Research & Development Cell organised two guest lectures on 29th April 2025 delivered by Mr. C B Appaiah, Senior Scientist, GangaGen Tech, & Ms. Navita Pinto, Founder AnnaBrahma Consultancy & Training Services, titled, "Health In the 21st Century: Challenges & Innovations."



Marine Life & Marvels

On 30th April 2024, Department of Microbiology, MSRCASC hosted a guest lecture on "Exploring the Microbes of Saline Environments" delivered by Dr. Vivek Upasani, Scientist, Genexplore Diagnostics Pvt. Ltd, Ahmedabad, Gujarat.



How Molecules Make A Difference

The Department of Biotechnology and Genetics organised Guest lecture 'Role of Molecular Biology in Disease Identification' on 12th May, 2025. An insightful guest lecture was delivered by Dr. Jagadeesh Kumar, Associate Professor, Sir M Visvesvarayya Institute of Technology, Yelahanka, Bengaluru for B.Sc Life Science students.



Indian Banking and Methodology: A Guest Lecture

The PG Department of Commerce organized a guest lecture on 31st May 2025 in Room No. 527. The topic of the session was "Methodological Innovations in the Study of Indian Banking." The session was delivered by Dr. Vasantha Kumari B, HOD and Associate Professor, PG Department of Commerce, Government First Grade College, Dandinashivara.



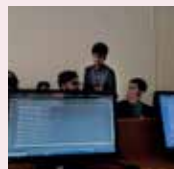
Prototype Validation to Start-up: A guest Lecture

The Department of Management Studies, in collaboration with the Institution's Innovation Council (IIC), organized an expert guest lecture on 19th June 2025 in the Kuvempu Seminar Hall. The session was led by Mr. Naren Narayana, Founder of Thellion Ventures and Cofounder of Number Leader.



Keeping up with Gen-AI

The Department of EMCS organized a three-day Value Added Program on Generative Artificial Intelligence (Gen AI) from 8th to 11th April 2025. The sessions were conducted by Mr. Tarun Jain from AI Planet, along with Mrs. Meera Devi and Mrs. Soumya B. J. from MSRIT.



Growth Mindset: A Course to Improve Learning

The Vivekananda Study Center, MSRCASC, organized an enriching session titled "Experiential Course on Better Learning Strategies III: Growth Mindset" on 28th April 2025 at Kuvempu Seminar Hall. The session was led by Dr. Narendra Samantaray, Assistant Professor, Dept. of Clinical Psychology, NIMHANS, Bengaluru.



It's Not Just up & down: A VAP on Stock Market

The Department of Commerce successfully conducted a 30-hour Value-Added Program titled "Equity Analyst – VAP on Stock Market" held from 10th March to 22nd April, in Kuvempu Seminar Hall. The program was delivered by Mr. U S Sagar from Stocktale.



Data Analysis using Advanced Excel, Power BI & Tableau

The Department of Commerce conducted a Value Added Program on "Data Analysis using Advanced Excel, Power BI & Tableau" for B.Com students to enhance their analytical and data visualization skills. The program provided hands-on training in Excel functions, financial modeling, interactive dashboards in Power BI, and visual storytelling through Tableau. It equipped students with practical tools for data-driven decision-making and prepared them for careers in finance, analytics, and business intelligence.



Bengaluru City University Scholastic Elites of 2022-2024

RCASC is proud to announce that the following students have secured top ranks in their respective programmes.

MSc-Biochemistry (2022-2024 Batch)

- I Rank: Vaishnavi N (P18EV225020007)
- II Rank: K Keerthana (P18EV225020005)
- III Rank: Chandana A (P18EV225020001)
- IV Rank: Sireesha N (P18EV225020003)
- V Rank: Sulthan Pasha (P18EV225020004)



Master of Commerce (2022-2024 Batch)

- V Rank: Alisha Daphney H (P18EV22C012009)



MSc-Microbiology (2022-2024 Batch)

- I Rank: B. Sangeetha (P18EV22S132007)
- II Rank: Maithrld. B (P18EV22S132009)
- III Rank: Shreegowrls. Dongre (P18EV22S132005)
- III Rank: Tanusri.K.H (P18EV22S132006)
- IV Rank: Preethi.R (P18EV22S132028)
- V Rank: Nithya.V.P (P18EV22S132030)



MSc-Biotechnology (2022-2024 Batch)

- I Rank: Varsha V (P18EV225027005)
- II Rank: Anessa Mol C (P18EV225027037)
- III Rank: Madhura M R (P18EV225027015)
- IV Rank: H V Vijayalakshmi (P18EV225027001)
- V Rank: Chandana T J (P18EV225027009)



Department of Business Administration & BCA (2021-2024 Batch)

- IV Rank: Ms. Janani P R (U18EV2150067)
- VII Rank: Ms. Sindhu M (U18EV21M0074)





Bcom - Best Student Library user Award



AMBIKA M
U18EV22C0160



**BRAMARAMBIK
AGAONKAR**
U18EV22C00154
9.9 CGPA



T.TANISHA
U18EV22C00055
9.74 CGPA



SHIVANI R
U18EV22C0083
9.74 CGPA Arya

Talent Beyond Boundaries Dance Glory

Dance enthusiasts from MSRCASC brought home multiple trophies! Sayani Barua's solo performances, and duet acts with Amal Krishna, shone at Atria Institute and Christ College. Sneha and team added glory with a win in group dance at VVN Degree College.



Music Maestros

The band 'Riff and Rhapsody' and soloist Meghana added musical brilliance to MSRCASC's achievements. Their soulful performances captivated audiences and judges alike, earning accolades at St. Clare College and St. Francis College.



Arya Jain S: Exemplary Performance in Intercollegiate Competitions

Arya Jain S, a student of B.Com IV Semester from MES Institute of Commerce, emerged as the Best Manager at the intercollegiate competition held on 4th and 5th April 2025. Competing against 30 participants from various colleges, Arya showcased exceptional managerial skills and leadership to secure the top position in the event.

Arya Jain S, B.Com IV Semester, MES Institute of Commerce, won 1st prize in Debate and 2nd prize in Pick and Speak at SB College of Management Studies on 26th April 2025, competing among both UG and PG students.

Arya Jain S of B.Com IV Semester was awarded Best Manager at the intercollegiate fest hosted by Seshadripuram Institute of Commerce and Management on the 28th and 29th of April, 2025.



Paper Presentation at NIT Surathkal Ananya S. S and Ramitha Singha, M.Sc. Chemistry

Ms. Ananya S. S and Ms. Ramitha E. Singh, under the guidance of Dr. Panchami H. R, presented a research paper titled "Next-Generation Antimicrobial Polymer Nanocomposite Membranes for Advanced Biofouling Suppression and Proteinaceous Effluent Purification" at a prestigious 5-day National Symposium organized by the National Institute of Technology (NIT), Surathkal. The symposium, held from 7th to 11th May 2025, focused on "Advances in Functional Materials for Energy and Catalytic Applications." Their work showcased innovative approaches in membrane science, reflecting the department's strong research orientation and contribution to sustainable and functional material development.

University Rank Holders MSc Biochemistry



**Bengaluru City University Rank
2023-2024**

**MSc-Biochemistry
(2022-2024 Batch)**

				
I Rank VAISHNAVI N (P18EV225020007)	II Rank K KEERTHANA (P18EV225020005)	III Rank CHANDANA A (P18EV225020001)	IV Rank SIREESHA N (P18EV225020003)	V Rank SULTHAN PASHA (P18EV225020004)

Best Poster Presentation Award at International Conference – Ms. Apoorva, M.Sc. Chemistry

Ms. Apoorva, a student of M.Sc. Chemistry, received the Best Poster Presentation Award at the one-day International Conference on "Science and Technology for a Sustainable Tomorrow: Innovation and Pioneering Breakthroughs". The event was organized by the Adichunchanagiri School of Natural Sciences and the Adichunchanagiri Institute of Molecular Medicine. Also the M.Sc. Organic Chemistry students—Tarun Y, Sujith K P, Pallavi N, and Chandrakala P C—presented a research poster on the synthesis, antioxidant, and antibacterial activity of 4-[(4-cyanophenoxy) carbonyl] phenyl 4-alkoxybenzoate in the same conference.



Spartans Premier League

B.Com IV Semester students won the Spartans Premier League Tennis Ball Cricket Tournament held on 11th May 2025 at Byalakere, Bengaluru North.



M.Sc. Chemistry Students Win "Lights-Camera-Chemistry" Competition at Chemothsava 2025

Ms. Ananya S. S, Ms. Ramitha E. Singh, and Kounain, students of M.Sc. Chemistry, won the "Lights-Camera-Chemistry" competition at Chemothsava 2025, an inter-university and inter-collegiate chemical festival. The event was organized by the Chemical Society of Bengaluru City University in association with the Association of Central College Chemistry Alumni on 18th June 2025. The competition celebrated creative scientific communication through video-based storytelling, and the students' innovative approach and engaging presentation earned them top honors. Their victory showcases the department's emphasis on blending scientific knowledge with creativity and effective outreach in promoting chemical education and awareness.



M.Sc. Chemistry Students Selected for 48th SPP State-Level Exhibition

Ms. Ananya S. S, Ms. Ramitha E. Singh, and Kounain of M.Sc. Chemistry have been selected for the 48th Series of the Students Project Program (SPP) 2024–25 organized by the Karnataka State Council for Science and Technology (KSCST), Bengaluru. Under the guidance of Dr. Panchami H. R and Dr. Bharath K. Devendra, their project will be featured in the state-level poster presentation and exhibition to be held at Jawaharlal Nehru New College of Engineering, Shivamogga, on 1st and 2nd August 2025. This selection recognizes their innovative research efforts and reflects the department's commitment to encouraging student-led scientific inquiry.

First Prize in “Brainy Bonds” at Avinya 2025

Ms. Ananya S. S and Ms. Ramitha E. Singh of M.Sc. Chemistry secured first prize in the “Brainy Bonds” contest held during Avinya 2025, an intercollegiate competition organized by the Department of Postgraduate Studies, KLE Society's S. Nijalingappa College on 23rd May 2025. Their achievement highlights their strong conceptual understanding and quick thinking in chemistry-based problem-solving.



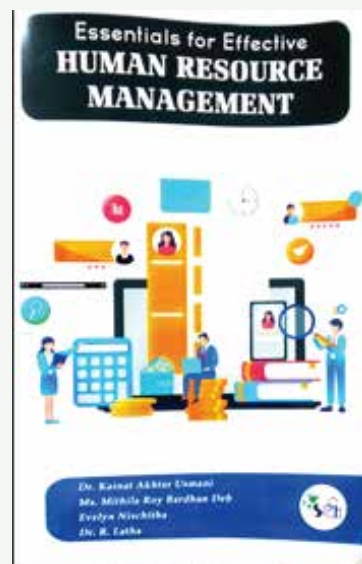
Dr. Hareesh Kumar P Serves as Judge at Chemothsava 2025



Dr. Hareesh Kumar P served as a distinguished judge at Chemothsava 2025, an inter-university and intercollegiate chemical festival held on 18th June 2025. The event was organized by the PG Department of Chemistry, Bengaluru City University, in collaboration with the Association of Central College Chemistry Alumni, fostering academic excellence and scientific engagement among students.

“Empowering HR Excellence: Faculty Publishes Insightful New Book”

Ms. Evelyn Nischitha from the Department of Commerce has added a remarkable feather to her academic cap with the publication of her book titled: "Essentials for Effective Human Resource Management". This work delves into key strategies and principles that drive successful human resource practices in today's dynamic business environment. The book stands as a valuable resource for students, educators, and professionals alike. Congratulations to Ms. Evelyn Nischitha.



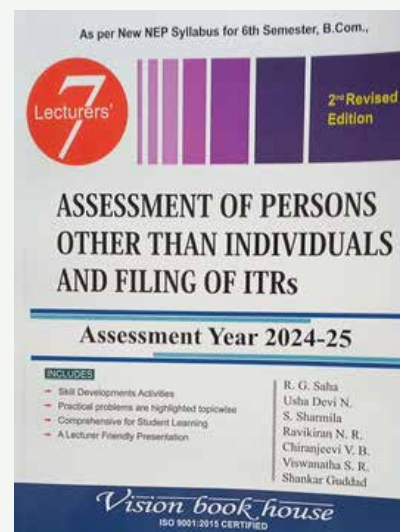
Multiple Recognitions Bestowed

Sindhu Moothedath has been honoured with the Best Women Empowerment Award by the National University & ESN Publication. She has received Best Research Paper Award for "Beyond the Score: Analysing Credit Scoring Models Housing Loan Approvals in the Indian Scenario." She also received the prestigious "Best Resource Person" Award from K.M. College of Education, Krishna. Additionally, Sindhu has authored a book "Strategic Human Resource Management"



Co-author of NEP Syllabus Textbook

Mr. Shankar Guddad, Assistant Professor, from the Department of Commerce has co-authored "Assessment Of Persons Other Than Individuals And Filing Of ITRs" text book as per the new NEP syllabus for 6th Semester B.Com course of Bengaluru City University under Vision Book house, which was published on 5th June, 2025.



Effects of Trans - Resveratrol Enrichment Mediated Anti-microbial Effects in Red Grapes and Peanuts

Dr. Vasanth K Bhaskara and Aardra RS, Bhumika S, Syed Umar, Arya Anilkumar, Varun NM, Sheetal V Rao, S Rameen Taj, Ashwini BM, Aniruddha BS of MSc biochemistry students recently published an research article entitled "Effects of Trans - Resveratrol Enrichment Mediated Anti-microbial Effects in Red Grapes and Peanuts" in Acta Scientific Nutritional Health.

Research Publication by Dr. Panchami H. R in Elsevier Journal

Dr. Panchami H. R published a research article titled "Innovative Membrane Engineering: Polyphenylsulphone/Silver Doped Zinc Oxide for High-Efficiency Protein Rejection" in the reputed journal Current Research in Green and Sustainable Chemistry (Elsevier). The study contributes significantly to sustainable material science by exploring advanced membrane technologies for efficient protein separation, aligning with green chemistry principles and innovations in environmental sustainability.

Yoga Day 21.06.2025

International Yoga Day was celebrated at MSRCASC, Bengaluru on June 21, 2025, with over 52 students and volunteers from NSS, Sports, NCC, MCA, and MBA participating. Dr. Sowbhagya R, Assistant Professor and certified Yoga Instructor, served as the chief guest. The session began with a prayer and a talk on the benefits of yoga in daily life. Participants performed yogasanas, pranayama, and relaxation postures guided by Dr. Sowbhagya. Faculty also joined the event.



World Environment Day 2025

M. S. Ramaiah College of Arts, Science and Commerce celebrated World Environment Day 2025 on June 5th with the theme “Beat Plastic Pollution,” in collaboration with the SDG Cell, NCC, NSS, Eco-Explorers, and Rotaract Club. The event commenced with a welcome address, followed by an inspiring keynote speech by Mr. Ramprasad V, Co-founder of Friends of Lakes, who stressed the importance of water conservation, lake rejuvenation, and community involvement in reducing plastic waste. Students actively participated in a symbolic plantation drive as part of the “ORCHARD” campaign and an innovative exhibition titled “Give Trash a Second Chance,” which featured creative projects focused on reuse and sustainability. The celebration emphasized the role of both individual responsibility and collective action in environmental protection and encouraged students to become committed, proactive change-makers.



Hygiene and its Impact: Better Environment, Better Education

The World Health Day was celebrated on 7th April. The PG Department of Microbiology in association with NSS organized an awareness programme on World Health Day observed on 7th April, 2025 in the Louis Pasteur Lab. This programme involved the participation of non-teaching staff to help educate them about hygienic practices.

For the People who Came Before us

The Department of Biochemistry organized a free health check-up camp for the elderly residents of SandhyaKirana Old Age Home, Bangalore on 27th April, 2025. The initiative promoted awareness on malaria prevention and encouraged healthy living among seniors.



Traditional ways to Conquer Summer Heat

The Department of Microbiology organized a Buttermilk Drive as a part of its health awareness and community outreach initiative on 7th April 2025. The drive aimed to promote the importance of traditional fermented drinks, particularly buttermilk, to maintain and improve gut health, hydration, and overall well-being, especially during the summer season.



On the Importance of Mental Health

The Department of Microbiology organized an awareness program focused on mental health and well-being, in collaboration with research scholars from the National Institute of Mental Health and Neurosciences (NIMHANS) on 28th April 2025. The program aimed to foster an understanding of mental health challenges faced by students and promote proactive strategies to improve their well-being.



Art for The Earth

The Department of Microbiology conducted an art competition on World Earth Day observed on 28th April, 2025.



How Well Do You Know IT? - An IT Quiz

The Department of Computer Science in association with the Institution's Innovation Council (IICID: IC202221248), organized an engaging IT Quiz on 16th May in Computer Lab. There were three rounds: General IT Questions, Program Debugging, and Coding, in the competition.



Alert Today, Alive Tomorrow

The NSS Students Participated in a road safety awareness activity as part of Road Safety Week on 7th April 2025. This program was organized by the Sadashivanagar Police Traffic Station on traffic rules and safety.



Congratulations To Ramaiah Champs!

We are proud to announce that the Ramaiah College Cricket Team has emerged victorious in the recent intercollegiate cricket tournament. Vishwanth H M (B.Com, 2nd Year) won 1 Silver and 3 Bronze Medals, while Revanth E (BBA, 1st Year) secured 4 Silver and 2 Bronze Medals at Inter-Collegiate Championships 2024-25. Revanth E, a 2nd-year BBA student, delivered an exceptional performance at the SAI Classic 2025 – Mr. & Miss South India Championship. He earned a Silver Medal, secured a place in the Top 5, and was also ranked in the Top 10. Dhanush M, a 3rd-year B.Com student, who secured the Gold Medal at the Karnataka State Muay Thai Championship – 2025.





Graded "A"

in the 4th cycle by National Assessment and Accreditation Council (NAAC)



Ranked # 87

All India by National Institutional Ranking Framework (1st in Karnataka)

COLLABORATIONS / ACADEMIC PARTNERS



RECOGNITION / AFFILIATIONS



Under Graduate Programmes

Bachelor of Arts (B.A)

- Journalism, Psychology, Optional English
- Optional English and Journalism, Political Science

Bachelor of Commerce (B.Com)

Bachelor of Commerce (B.Com - ACCA)

Bachelor of Computer Applications (BCA)

Bachelor of Business Administration (BBA)

Bachelor of Business Administration (BBA - Business Analytics)

Bachelor of Science (B.Sc.)

- Electronics, Mathematics, Computer Science
- Genetics, Microbiology, Biochemistry
- Biotechnology, Microbiology, Chemistry
- Food Technology, Microbiology, Chemistry

Post Graduate Programmes

Master of Science (M.Sc)

- Biotechnology, Microbiology, Biochemistry
- Organic Chemistry

Master of Business Administration - MBA

Master of Commerce - M.Com

Master of Computer Application - MCA

Doctoral Programmes (Ph.D.)

- Biotechnology
- Microbiology
- Commerce



M S Ramaiah College of Arts, Science and Commerce-Autonomous

Re-accredited 'A' by NAAC, Permanently Affiliated to Bengaluru City University,
Approved by Government of Karnataka, Approved by AICTE, New Delhi,
Recognized by UGC under 2f & 12B of UGC act 1956

MSR Nagar, MSRIT Post, Bengaluru - 560054

T +91 80 2360 0966/8597, E principal@msrcasc.edu.in, W www.msrmrcasc.edu.in