



**RAMAIAH**  
College of Arts, Science  
& Commerce - Autonomous

ज्ञानं विज्ञानं च भक्तिसहितं

Jnanam Vijnanam Cha Bhaktisahitam

ಜ್ಞಾನ ಸಂಹಿತಾ

**JNANA SAMHITHA**

QUARTERLY NEWSLETTER

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# VISION AND MISSION OF THE INSTITUTION

## VISION

To Enrich and Empower Youth with Holistic Knowledge, Skill and Self-reliance to serve the Society

## MISSION

To provide an inclusive, student- centered learning environment that fosters academic excellence, skill development, innovation, and ethical values. Through experiential learning, interdisciplinary education, and community engagement, we aim to nurture self-reliant individuals who contribute positively to societal development.

## EDITORIAL COMMITTEE

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### Dr. Swetha P

Assistant Professor, Department of Microbiology

### Ms. D Shreya

Assistant Professor, Department of English

### Mr. Sarath B

Assistant Professor, Department of Humanities

## STUDENT PANEL

Media team 360° +1



M.S. Ramaiah College of Arts, Science and Commerce (MSRCASC), Bengaluru, was established in 1994 under the aegis of the Gokula Education Foundation (GEF), founded in 1962 by the visionary philanthropist Dr. M.S. Ramaiah with the mission of advancing education and healthcare for the betterment of society. The college is permanently affiliated with Bengaluru City University and is recognized by the University Grants Commission (UGC) under Sections 2(f) and 12(B) of the UGC Act, 1956, with approval from AICTE. In recognition of its academic governance and quality standards, MSRCASC was conferred autonomous status by the UGC, the Government of Karnataka, and Bengaluru City University with effect from the academic year 2024-25. The institution offers a diverse range of undergraduate, postgraduate and PhD programmes across Arts, Science, Commerce, and Management, supported by industry-relevant curricula that are periodically updated to align with emerging trends, technological advancements, and societal needs.

MSRCASC has earned a reputation for academic excellence, research innovation, and holistic education, reflected in its 'A' Grade accreditation by NAAC (4th Cycle, 2021) and its 67th rank among 4,030 participating institutions in the NIRF-2025 rankings. The college provides a strong learning ecosystem through modern infrastructure, advanced laboratories, a well-stocked library, and digitally enabled classrooms. Research and innovation are actively promoted, with several departments recognized as research centres by Bengaluru City University and the institution being selected under the DBT-STAR College Scheme by the Department of Biotechnology, Government of India. MSRCASC also serves as a Learning Support Centre for IGNOU and actively participates in national initiatives such as Unnat Bharat Abhiyan, adopting villages and engaging in rural development, community outreach, and experiential learning. With robust placement support, industry collaborations, and emphasis on co-curricular and extracurricular development, MSRCASC nurtures socially responsible, professionally competent, and future-ready graduates, reinforcing its position as one of Karnataka's leading institutions of higher education.

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

MSR Nagar, MSRIT Post, Bengaluru - 560054.

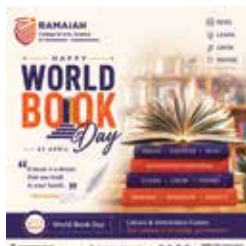
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## Honouring Books, Authors, and Copyright

The Library & Information Centre commemorated World Book and Copyright Day on 23<sup>rd</sup> April 2026 by organizing a Book Display to inspire a love for reading and create awareness about the importance of books, authors, and copyright protection.

The display, held on 23<sup>rd</sup> and 24<sup>th</sup> April 2026 at the Library & Information Centre, showcased a diverse collection of books spanning various disciplines and genres.



## Voices That Connect: World Radio Day 2026

The Department of Humanities organized an engaging World Radio Day celebration on 17<sup>th</sup> April 2026 on the 6<sup>th</sup> Floor of the college campus. The event brought together students and faculty to recognize the enduring impact of radio as a powerful medium of communication, education, and entertainment.

The celebration featured a variety of games, fun activities, and interactive sessions, creating an enjoyable and informative experience for participants.



## A Proud Moment for MSRCASC: Excellence Recognized in India Today MDRA Rankings 2026

M. S. Ramaiah College of Arts, Science and Commerce (Autonomous), Bengaluru, has achieved remarkable recognition in the India Today MDRA Best Colleges Survey 2026, securing top ranks at both the Karnataka and national levels. The institution was ranked 4<sup>th</sup> in Karnataka for BCA, 5<sup>th</sup> for B.Sc., 6<sup>th</sup> for BBA, 9<sup>th</sup> for B.Com, and 11<sup>th</sup> for BA. At the national level, MSRCASC secured 10<sup>th</sup> rank in BCA, 19<sup>th</sup> in BBA, 37<sup>th</sup> in B.Sc., 59<sup>th</sup> in B.Com, and 75<sup>th</sup> in BA. This outstanding achievement reflects the institution's unwavering commitment to academic excellence, innovation, holistic development, and quality education. The accomplishment is a testament to the collective efforts of the management, faculty, staff, and students in making MSRCASC one of India's leading institutions of higher learning.



## PHOENIX 2K26

The Intercollegiate Commerce and Cultural Fest, PHOENIX 2K26, organized by the Department of Commerce, was successfully held on 22 April 2026, witnessing enthusiastic participation from 644 students representing 120 colleges. The fest featured a diverse range of competitions across management, commerce, cultural, and e-sports categories, providing participants with opportunities to demonstrate their analytical, creative, and competitive abilities. Management events tested problem-solving, decision-making, and

entrepreneurial skills, while cultural competitions celebrated talent in music, dance, and the performing arts. The e-sports segment added a contemporary dimension, attracting significant student interest. PHOENIX 2K26 served as a vibrant platform for intercollegiate interaction, encouraging collaboration, healthy competition, and the exchange of ideas while fostering leadership, teamwork, communication, innovation, adaptability, and time management.





## MSRCASC Leads the Way in Campus Sustainability During Earth Week 2026

M. S. Ramaiah College of Arts, Science and Commerce (Autonomous), Bengaluru, proudly participated in the Bharat Environment Program 2026 – Sustainable Campus Impact, organized by the Research Heights Foundation in association with EPTRI, as part of Earth Week (22–28 April 2026). Around 500 students and faculty members actively took part in a series of sustainability initiatives, including a plantation drive, environmental awareness rally, waste management

activities, a zero-waste campaign, a sustainability pledge, and a comprehensive Green Audit. The audit evaluated the institution's energy, water, and waste management systems while highlighting practices such as solar energy utilization, rainwater harvesting, and waste segregation.. In recognition of its outstanding commitment to environmental stewardship, the college was awarded the Platinum Sustainable Campus Partner title.

**BHARAT ENVIRONMENT PROGRAM 2026**  
National Sustainable Campus Impact Report

**INDIA'S LARGEST CAMPUS SUSTAINABILITY MOVEMENT**

Earth week  
April 22nd - April 29th, 2026

1000+ CAMPUSES | 100000+ STUDENTS | 10000+ FACULTY

Organized by: RESEARCH HEIGHTS FOUNDATION

In Association With: EPTRI - Environment Protection Training & Research Institute

**M S Ramaiah College Of Arts Science And Commerce Autonomous**  
MSRCASC, Bengaluru an autonomous institution, A, NAAC A accredited and ranked 67th in NIRF 2025. It delivers industry-aligned UG/PG programs, fosters research, and promotes holistic, community-focused education with strong placements.

**PLATINUM SUSTAINABLE CAMPUS PARTNER**

Bangalore, Karnataka

Share on social media: WhatsApp, Telegram, Facebook, X



## Faculties Learn Too: Pedagogical Updates To Keep Improving Teaching at MSRCASC

The Internal Quality Assurance Cell (IQAC) organized a Five-Day Faculty Development Programme (FDP) on "Enhancing Teaching Effectiveness through Practical Pedagogical Skills" from 29 June to 3 July 2026. The programme commenced with keynote sessions by Dr. Mohammed Farooq Pasha, HoD, Department of

Commerce and Management, Government First Grade College, Kengeri, Bengaluru, on effective pedagogy for enhanced teaching and learning outcomes, and Dr. Narendra Nath Samantaray, Clinical Psychologist and Academic at NIMHANS, on incorporating mental health principles into teaching practices.



The subsequent sessions focused on the integration of Artificial Intelligence and technology in higher education. Faculty members gained insights from Mr. Shiju Sadan, Founder and Director, Art of AI Academy Pvt. Ltd., on AI in teaching, evaluation, and academic writing; Dr. Sushil Kumar Middha, Associate Professor and Research Coordinator, Maharani Lakshmi Ammanni College for

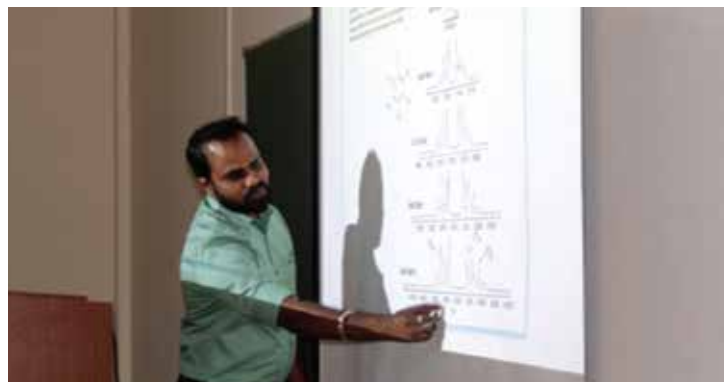
Women (Autonomous), on applied bioinformatics and research data analytics; Mr. Satish Kumar Dwibhashi, CISO and Cybersecurity Evangelist, on AI and financial technology; and Mr. Srinivasa Rao Poladi, CEO and Founder of KtrimalQ, on transforming higher education through AI and information technology.





Faculty further participated in discipline-specific sessions delivered by Dr. Annadanesh on language pedagogy, Dr. Krishnagowdu Saravanan on biostimulants in sustainable agriculture, Mr. Thennarasan Moovendhan on contemporary spectroscopic methods, Dr. Suplab

Kanti Podder on balancing emotional intelligence and artificial intelligence in teaching, Ms. Ankita Sancheti on AI and FinTech, and Dr. Mekhala Venkatesh on AI-assisted translation for employability and language sustainability.



The FDP also included experiential learning through hands-on training and institutional visits. Faculty members from Life Sciences participated in practical sessions at Azim Premji University under the guidance of Dr. Antara Das, Dr. Beena D. B., and Dr. Sathish C. G., while Chemistry and Biochemistry faculty visited the Centre for Nano and Soft Matter Sciences (CeNS),

Bengaluru, where Dr. Sanjay facilitated training on spectroscopic analysis and nanomaterials. Faculty from Humanities, English, Indian Languages, and EMCs visited Janapada Loka, Ramanagara, to gain insights into cultural preservation and community engagement. In addition, Mr. Shreyas S. Babu conducted a session on AI-enabled Microsoft Excel applications.

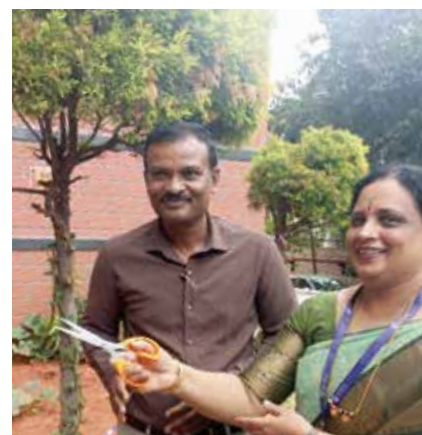


The programme concluded with a valedictory address by Dr. H. N. Vishwanath, Academic Director, Impact-Vishus Vision, Mysuru, on "Transforming Educators for NexGen Learning and Global Academic Excellence." The FDP

successfully enhanced faculty competencies in innovative pedagogy, technology-enabled teaching, research methodologies, and professional development, fostering academic excellence across disciplines.

## Healing Greens for a Sustainable Future

On the occasion of World Environment Day, 5<sup>th</sup> June 2026, the SDG Cell inaugurated an Aushadhi Vatika (Medicinal Plant Garden) on campus. The initiative was launched to promote awareness about the importance of medicinal plants, biodiversity conservation, and sustainable living. The garden features a variety of medicinal plant species known for their therapeutic and ecological significance. Faculty members and students actively participated in the inauguration, reaffirming their commitment to environmental stewardship and sustainable development.



## Growing Green, Growing Smart: MSRCASC Launches Vertical Hydroponics Unit

M. S. Ramaiah College of Arts, Science and Commerce (Autonomous), inaugurated a Vertical Hydroponics Unit as part of its commitment to SDG 11 – Sustainable Cities and Communities. The soil-less cultivation system promotes sustainable food production through efficient use of space and water. The unit serves as a hands-on

learning platform for students, encouraging research and innovation in sustainable agriculture. Faculty members and students actively participated in the inauguration, reflecting the institution's dedication to environmental responsibility. This initiative reinforces MSRCASC's vision of building a greener and more sustainable future.

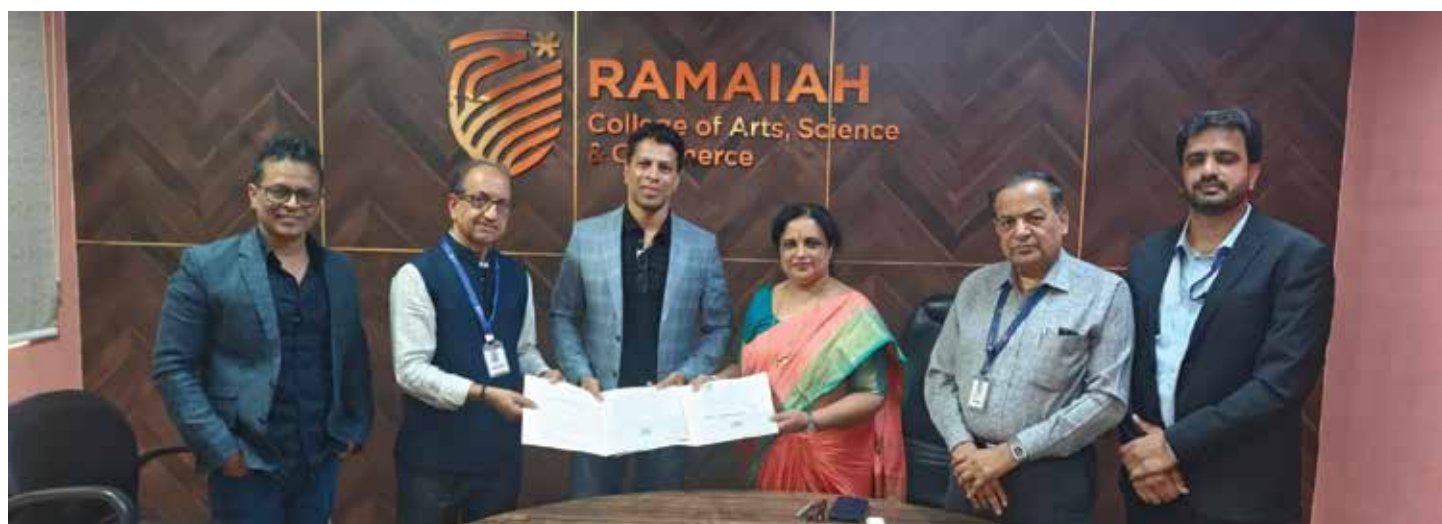




## Turning Vision into Venture

RCASC signed a Memorandum of Understanding (MoU) with Thellion Ventures to strengthen student entrepreneurship, innovation, and startup incubation. Mr. Naren Narayana, CEO & Managing Partner of Thellion Ventures, highlighted the importance of empowering young innovators through structured guidance and

industry connections. The collaboration will foster innovation in emerging sectors and offer opportunities through startup showcases, pitch events, and networking platforms. This initiative marks a significant step toward nurturing future entrepreneurs, innovators, and job creators.



## Future Leaders in Action: Mock Parliament

The Department of Humanities organised the Mock Parliament event which provided students practical exposure to parliamentary procedures and governance. Students demonstrated key parliamentary items including oath ceremonies, Question Hour, Calling Attention Motion, and legislative business. This enriching experience enabled students to gain firsthand understanding of legislative processes and democratic governance, developing deeper insights into parliamentary procedures and representatives' roles.



## Tech Meets Talent: A Strategic Industry-Academia Collaboration

RCASC signed a Memorandum of Understanding (MoU) with Mevi Technologies LLP to strengthen industry-academia collaboration and enhance students' employability skills in emerging technologies. The partnership aims to bridge the gap between academic learning and industry requirements through Faculty Development Programs (FDPs), Skill Development Programs (SDPs), workshops, internships, industrial training, and certification courses. The collaboration will focus on advanced domains such as Artificial Intelligence, Machine Learning, Data Science, Cyber Security, Full Stack Development, Cloud Computing, Internet of Things (IoT), AR/VR, Prompt Engineering, and Data Analytics. Through this initiative, students will gain valuable hands-on experience, practical exposure, and industry-oriented training, while faculty members will benefit from opportunities to stay abreast of current technological trends and innovations.



## Airwaves Alive: Creativity, Communication, and Celebration

The Department of Humanities celebrated World Radio Day on April 17, 2026, highlighting radio's significance in education, information, and entertainment. Coordinated by Dr. Nethravathi and Mr. Sarath B under HOD Dr. Ganesh Naik and Principal Dr. Pushpa H., the event featured four competitive activities—RJ Hunt, Radio Drama, Guess the Ad, and Radio Ad Making—enabling

students to demonstrate skills in voice presentation, audio production, and creative advertising. Alongside competitions, student-organized food stalls and handcraft displays created an interactive atmosphere. Winners included Mohammed Owais Bhukari (RJ Hunt, BA IV) and Angel Sosa George (Guess the Ad, Microbiology II).





## A Step Towards Global Career Opportunities: MoU with ISDC

Ramaiah College of Arts, Science and Commerce (Autonomous), signed a Memorandum of Understanding (MoU) with the International Skill Development Corporation (ISDC) on 27 May 2026. The collaboration aims to bridge the gap between academic learning and

industry requirements by providing students with enhanced skill development opportunities. Through this partnership, students will gain access to industry-oriented training, professional certifications, workshops, and career-focused initiatives



## Testing Minds, Promoting Health

To commemorate World Health Day 2026, the Department of Chemistry and Biochemistry organized a Quiz Competition on 29<sup>th</sup> April 2026 based on the theme "Together for Health: Stand with Science." The objective of the event was creating awareness among students about health, scientific advancements, disease prevention, public health initiatives, and the importance of evidence-based decision-making. Conducted in alignment with the World Health Organization's global

theme, the competition encouraged participants to explore the vital role of science in addressing health challenges and improving community well-being. Through an engaging and interactive format, students enhanced their knowledge of current health issues and scientific developments while developing a greater appreciation for the contribution of research and innovation to global health.



## Inspiring Innovation Through Entrepreneurial Thinking

The Department of MCA, in association with the Department of MBA, organized a seminar on "Entrepreneurial Mindset and Innovation" on 15 May 2026. The session was delivered by Mr. Naren Narayana, Founder of Thellion Ventures, Co-founder of Number Leader CXO, and a global leader in building products, organizations, and businesses. He shared valuable insights on entrepreneurship, innovation, leadership, and the mindset required to succeed in today's dynamic business environment.



## Goodbye, Good Luck, and Great Futures Ahead

The Department of Commerce organized a heartfelt Farewell Celebration for the outgoing II Year M.Com students on 19 May 2026 at Mother Teresa Auditorium. Hosted by the I Year M.Com students, the event featured cultural performances, games, and memorable interactions that created a joyous atmosphere. Faculty members and students shared inspiring messages, reflecting on academic achievements and cherished experiences.



## From Ideas to Impact: M.Sc. Project Review Presentations

The Research and Development (R&D) Cell of M. S. Ramaiah College of Arts, Science and Commerce conducted M.Sc. Project Review Presentations for students of Biotechnology, Microbiology, Biochemistry, and Chemistry. Students presented their research progress, methodologies, and findings, receiving valuable feedback from faculty experts. The initiative helped refine project quality, strengthen presentation skills, and build confidence for final evaluations.





## Empowering Research and Innovation

The Research and Development (R&D) Cell organized a two-day review meeting for Seed Money Projects funded by Gokula Education Foundation on 24<sup>th</sup> and 25<sup>th</sup> June 2026. Faculty members from the 2024 and 2025 batches presented the outcomes and progress of their research

projects before the R&D Cell and Dr. Rajasab A. H., Chief Research Advisor (Engg & GS). The review provided valuable feedback to strengthen ongoing research, promote quality publications, and ensure timely project completion.



## Academic Council Charts the Way Forward

The Academic Council Meeting was held on 22<sup>nd</sup> May 2026, bringing together the members of the Council to review and discuss important academic and administrative matters of the institution. Key deliberations focused on curriculum development, academic policies, quality enhancement initiatives,

examination reforms, and strategic plans aimed at strengthening teaching, learning, and research. The meeting concluded with valuable recommendations and decisions that reaffirm the institution's commitment to academic excellence and continuous improvement.



## ICMR-Sponsored Five-Day Hands-on Workshop on “Translational Applications of CRISPR-Cas9 – In Vitro Based Techniques for Biomedical Research”

The Department of BBA organized a workshop on “Entrepreneurship and Innovation as a Career Opportunity” on 6<sup>th</sup> October 2025 at the Kuvempu Seminar Hall for 5<sup>th</sup> Semester BBA students. Conducted by Mr. Amith Raj, the session provided insights into entrepreneurial opportunities, innovative business strategies, and emerging careers in the startup ecosystem. Students were encouraged to think creatively, identify market gaps, and develop practical

solutions for real-world challenges. The workshop highlighted key skills such as entrepreneurial mindset, risk evaluation, funding exploration, market research, and applying innovation in business planning. Interactive discussions helped students understand the steps to start and sustain a venture using technology and innovation. Overall, the session inspired students to explore innovative career paths and build essential skills for future business leadership.





## Empowering Innovation Through Intellectual Property: Workshop on Protecting IPR and IP Management for Start-ups

The IPR Cell in association with the Institution Innovation Council (IIC), Department of Chemistry & Biochemistry, and IQAC, organized an online workshop on "Protecting IPR and IP Management for Start-ups" on 25th May 2026 at Kuvempu Seminar Hall. The programme featured Adv. Dr. Shalini Menezes, renowned IP Lawyer and Economist from Goa, India, as the resource person. The workshop aimed to create awareness about various forms of Intellectual Property Rights (IPR), the process of securing intellectual property protection, and the importance of effective IP management for start-ups and entrepreneurs. During the session, Dr. Menezes provided

valuable insights into patents, copyrights, trademarks, industrial designs, trade secrets, patent filing procedures, ownership rights, technology transfer, commercialization strategies, and IP portfolio management. 83 faculty members and students from various departments attended the event, and the workshop successfully enhanced awareness of IPR and inspired participants to integrate intellectual property considerations into their research, innovation, and entrepreneurial endeavors, thereby strengthening the institution's innovation-driven culture.



## Coding a Sustainable Future

The Department of BCA organized the National Technology Day – Project Expo 2026 on 11 May 2026, highlighting the theme of a sustainable future. Students showcased innovative projects that demonstrated creativity, technical expertise, and problem-solving skills. The expo provided a platform for participants to apply coding concepts to real-world challenges and explore emerging technologies. The event fostered innovation, collaborative learning, and a deeper appreciation of technology's role in sustainable development.



## Crisis Simulation Equips Students with Geopolitical Acumen Through Middle East Diplomacy Exercise

The Department of Humanities, in association with the Law and Governance Club, organized a Crisis Simulation on the Middle East Crisis on April 29, 2026, at the MCA Gallery Room. This immersive activity moved beyond rote learning, offering students a critical pedagogical tool to explore Iran-Israel and US conflicts. By assuming roles as strategic decision-makers, participants navigated Game Theory, information warfare, and diplomacy psychology. Students analyzed high-pressure

scenarios, evaluated "Red Lines," and formulated National Security strategies under time constraints. The session emphasized professional negotiation, diplomatic communiqués, and managing public narratives during international conflicts. Through this hands-on experience, students gained insights into geopolitical complexities, learning to find diplomatic middle ground while understanding media's dual role as both weapon and peace tool in global conflicts.





## Valedictory Function of Rasyanika Chemical Society of MSRCASC

The Valedictory Function of the Rasyanika Chemical Society was conducted on 22 June 2026 at the Kuvempu Seminar Hall, MSRCASC, marking the successful completion of all the activities organized by the society during the academic year. The program commenced with a warm welcome address by Ms. Mythri, President of the Club, who welcomed the dignitaries, faculty members, and students present on the occasion. A detailed report

highlighting the various events and activities conducted by the Rasyanika Chemical Society throughout the year was presented by Ms. Askhitha, Secretary of the Club. A video presentation showcasing glimpses of all the events organized under the society was screened, enabling the audience to revisit the memorable moments and achievements of the year.



## TechSpark Quiz Fest 2026

On account of National Technology Day, the IT Club of the Department of MCA organized a Quiz Competition titled TechSpark Quiz Fest on 13<sup>th</sup> May 2026. The event witnessed enthusiastic participation from MCA II semester students, who actively engaged in various

rounds that tested their technical knowledge, logical thinking, and problem-solving skills. The competition was conducted with the objective of promoting technological awareness, innovation, and healthy academic competition among students



## From Concept to Copyright: Navigating the IPR Landscape

The Department of Biotechnology and Genetics successfully organized a guest lecture on "From Idea to Protection: Registering Trademarks, Copyrights and Industrial Designs" on 13<sup>th</sup> April 2026 at Kuvempu Seminar Hall. The session was delivered by Dr. Shivakumar M. C., Department of Computer Science, Sambhram Institute of Engineering, Bengaluru. The lecture provided valuable insights into the importance of intellectual property rights (IPR) in safeguarding innovations and creative works. The speaker effectively explained the processes involved in registering

trademarks, copyrights, and industrial designs, highlighting their relevance in today's knowledge-driven economy. The session emphasized how ideas can be transformed into protected assets, encouraging students to think innovatively while being aware of legal protections. The event was well-received by students and faculty, fostering awareness about the role of IPR in research, entrepreneurship, and technological advancement. The program was coordinated by Dr. Radha Dayanidhi and Dr. Anushree with active support from the coordinators and faculty members.



## Intellectual Legacies: Guest Lecture Explores Modern Indian Political Thinkers and Contemporary Governance

The Department of Humanities (Political Science & International Relations), in collaboration with the Political Science Club – Law and Governance, organized a Guest Lecture on "Modern Indian Political Thinkers" on April 13, 2026. The two-hour session provided students deeper understanding of intellectual foundations shaping modern India's political and social landscape. Dr. S. Y. Surendra Kumar, an eminent academician, discussed contributions of pivotal thinkers including

Dr. B. R. Ambedkar, Jayaprakash Narayan, Ram Manohar Lohia, Vinoba Bhave, Jaipal Singh, and Pandita Ramabai. Students engaged with themes of constitutionalism, socialism, grassroots democracy, gender justice, tribal rights, and moral politics. The lecture emphasized how these transformative ideas addressing colonialism, inequality, and injustice remain relevant in contemporary governance and policy-making.





## Roots of Knowledge, Wings of Innovation: IKS in the Modern Era

The Department of Biotechnology and Genetics, organized a guest lecture on "Indian Knowledge Systems (IKS): Relevance in Modern Science & Biotechnology" on 21<sup>st</sup> April 2026 at the Gallery Room, MSRCASC campus, as part of an IQAC initiative. The session was delivered by Dr. Ashwani Sharma, who highlighted the scientific foundations and contemporary relevance of Indian Knowledge Systems in areas such as Ayurveda, sustainable agriculture, environmental conservation, and biotechnology. He explained how traditional knowledge can complement modern scientific research, particularly in drug discovery, medicinal plant

research, industrial microbiology, and sustainable practices, while emphasizing the importance of scientific validation and interdisciplinary research. The lecture also addressed the global recognition of IKS, ethical considerations, and career opportunities in integrating traditional wisdom with modern science. Attended by 73 participants, including postgraduate students and faculty members, the session concluded with an interactive discussion that inspired students to explore innovative research at the intersection of traditional knowledge and biotechnology.



## AI Meets Medicine: Shaping the Future of Healthcare and Biotechnology

The Department of Biotechnology and Genetics, organized a guest lecture on "Artificial Intelligence and Machine Learning – Real Time Applications and Personalized Medicine and its Future Prospective" on 24<sup>th</sup> April 2026 at Kuvempu Seminar Hall as part of an IQAC initiative. The session was delivered by Prof. Kshitish K. Acharya, an expert in transcriptomics and reproductive biology, who provided valuable insights into the applications of AI and ML in healthcare, biotechnology, disease diagnosis, drug discovery, predictive modeling, and personalized medicine. He highlighted the role of AI in analyzing genomic and clinical data to improve treatment outcomes and emphasized the growing importance of bioinformatics and interdisciplinary skills in modern biological research. The lecture also addressed ethical concerns such as data privacy and algorithmic bias. Students actively participated in the interactive session, gaining awareness about career opportunities and future prospects in AI-driven biotechnology.



## The Architecture of the Self: Expert Psychotherapist Delivers Holistic Perspective on Psychological Foundation

The Department of Humanities organized a guest lecture on "The Architecture of the Self: An Integrated Perspective on Foundations, Development, and Abnormal Psychology" on April 15, 2026. Dr. Divya Menon, Senior Counselor and Psychotherapist, delivered comprehensive insights into the human mind through integrated psychological perspectives. The lecture covered behavior's foundations and development, highlighting nature-nurture interactions and epigenetics,

and traced the shift from behaviorism to cognitive psychology. Dr. Menon explained stress management mechanisms including the "fight or flight" response and expressive therapies for managing chronic stress. She addressed abnormal psychology, encouraging students to move beyond rigid labels and understand the continuum model of psychological functioning. The session concluded with interactive dialogue on real-life applications.



## Chemistry In Post-Millennium: From Atoms To Impact - Emerging Research And Chemist From Lab To LinkedIn

The Department of Chemistry & Biochemistry, M. S. Ramaiah College of Arts, Science and Commerce, organized an insightful guest lecture titled "Chemistry in Post-Millennium: From Atoms to Impact – Emerging Research and Chemists from Lab to LinkedIn" on 27<sup>th</sup> April 2026 for B.Sc. VI Semester and M.Sc. IV Semester students. The session was delivered by Dr. Calvin Samuel P., National Post-Doctoral Fellow at IISc, Bengaluru, who provided an engaging overview of contemporary developments in chemistry and the evolving landscape of scientific careers.





## World Intellectual Property Rights Day – 2026: Exploring the Role of IPR in Sports Innovation

To commemorate World Intellectual Property Rights Day – 2026, the IPR Cell of M. S. Ramaiah College of Arts, Science and Commerce, in association with the Institution's Innovation Council (IIC), Department of Humanities, and IQAC, organized a One-Day Guest Lecture on "Intellectual Property and Sports: Ready, Set, Innovate – 2026" on 23<sup>rd</sup> May 2026 at the Mother Teresa Auditorium. The programme, attended by 87 UG and PG faculty members and students, aimed to create awareness about the significance of Intellectual Property Rights (IPR) in promoting innovation, creativity, and entrepreneurship within the sports industry. The keynote speaker, Mr. Sumanth Nagaraj, Labour and Employment Lawyer, delivered an engaging and informative session on the application of patents, trademarks, copyrights,

licensing, branding, broadcasting rights, sports equipment design, merchandising, and athlete endorsements in the sports ecosystem. Through practical examples and case studies, he highlighted the commercial value of intellectual property and emphasized the importance of protecting innovations and creative works. The interactive session enabled participants to gain a deeper understanding of legal frameworks governing intellectual property, opportunities for sports technology start-ups, and the role of IPR in fostering innovation and economic growth. The programme successfully enhanced awareness of intellectual property protection and encouraged participants to pursue innovative ideas while safeguarding their intellectual assets.



## Create A Cloud, Even Better From MCA

The Department of MCA conducted a session on cloud Technology on 22<sup>nd</sup> May. The session was delivered by Dr Venkata Reddy, SAP LABS on Cloud Technology. The main objective of the session was to know details of cloud computing and on-demand delivery of computing services—such as servers, storage, networking, databases, and software—over the internet



## Privacy In Real Life And On the Internet: A Guest Lecture

The department of BCA Organised a guest lecture on cyber security dated 4<sup>th</sup> April. The session was delivered by Mr. Dhanoop R, Cyber Security Professional, Techbyheart Private Limited distinguished expert in the field of Cyber Security. The objective of the talk was to create awareness among students about the Spamming, Jamming & Security issues for phones in problem-solving and application development





## An Academic Interaction with the Hon'ble Speaker, Karnataka

The Department of Humanities organized an academic interaction with Hon'ble Speaker of the Karnataka Legislative Assembly, U. T. Khader, on April 23, 2026, at Vidhana Soudha. Thirty B.A. Political Science students were selected to participate. Prior to the 11:30 a.m. session, students visited both Houses of the State Legislature and received detailed guidance about

legislative functioning. Mr. Prashanth S. P., Faculty in Political Science, introduced the Speaker and emphasized the significance of such interactions. The Speaker shared valuable experiences as a lawmaker and presiding officer, providing insights into legislative processes, governance, and elected representatives' responsibilities.





## Behind the Headlines

The Department of Humanities organized an industrial visit to Suvarna News Channel on April 22<sup>nd</sup>, 2026, providing 17 journalism students practical exposure to television news production. Ms. Rajani, Chief Metro Reporter, guided students through critical operational departments, including PCR (Press Control Room), MCR (Master Control Room), live shooting setups, satellite linking infrastructure, editing suites, and graphics departments. Students gained firsthand understanding of end-to-end audio-visual news production from story conception to broadcast.



## Discovering Nature's Pharmacy

The Department of Chemistry and Biochemistry organized an educational visit to CSIR-Central Institute of Medicinal and Aromatic Plants (CIMAP), Yelahanka, Bengaluru, on 21<sup>st</sup> May 2026 for the students of M.Sc. Biochemistry and M.Sc. Organic Chemistry. The visit was accompanied by Assistant Professors Ms. Tanisha Rathore and Dr. Bharath Devendra. During the visit, students gained valuable insights into medicinal and aromatic crops, their cultivation and harvesting techniques, and the industrial significance of essential oils. Students had the opportunity to observe large-scale essential oil extraction at the distillation unit and explore advanced research laboratories to understand ongoing research and development activities.



## Discovering Nature's Pharmacy

The Department of Chemistry and Biochemistry and Department of Biotechnology and Genetics organized an industrial visit to RICO Wine Park and Vineyards, Yelahanka, on 16<sup>th</sup> April 2026 for the VI Semester B.Sc. students under the guidance of Mrs. Ramya Kumari B. S.

and Dr. Shashidhar Bharadwaj. The visit was conducted with the objective of providing students with practical exposure to the wine production industry and its underlying fermentation technologies.





## Institutional Visit to CSIR–Central Institute of Medicinal and Aromatic Plants (CIMAP), Bengaluru

The Department of Chemistry and Biochemistry organized an institutional visit for the B.Sc. IV Semester Chemistry students on 4<sup>th</sup> May 2026 to the CSIR–Central Institute of Medicinal and Aromatic Plants (CIMAP), a premier Government of India research institution located at Yelahanka, Bengaluru. The visit provided students with an excellent opportunity to gain firsthand exposure to advanced research activities in medicinal and aromatic plants, natural product chemistry, and biotechnology. Students interacted with scientists, explored state-of-the-art laboratories, and learned about the cultivation, processing, quality evaluation, and commercial applications of medicinal and aromatic plant resources.



## Fermentation in Action

The Department of Biotechnology and Genetics organized an industrial visit to Rico Wine Park and Vineyards, Yelahanka, Bangalore, on 28<sup>th</sup> April 2026 for I Year (II Sem), B.Sc. Life Science students. The visit provided practical exposure to wine production processes such as grape harvesting, crushing, fermentation, and bottling. Students observed the functioning of fermentation units and learned about quality control and hygiene practices followed in the industry. They also gained knowledge about grape cultivation and vineyard maintenance.



## World TB Day 2026: What's Your Cough Trying to Hide?

To mark World Tuberculosis Day, the Department of Microbiology, conducted an awareness outreach program on 30<sup>th</sup> April 2026 in the commercial areas and public transit points of MSR Nagar. VI Semester B.Sc. Microbiology students actively interacted with shopkeepers, street vendors, and commuters, sharing important information about tuberculosis, its symptoms, prevention, and treatment.



## Worth a Shot!

The Department of Microbiology, in association with the SDG Cell, observed World Immunization Week 2026 on 2<sup>nd</sup> May 2026 through an awareness campaign led by 27 students from the 4<sup>th</sup> and 6<sup>th</sup> semester B.Sc. Microbiology program. The students engaged with their peers from the BBA, B.Com, and BA departments,

highlighting the vital role of vaccines in preventing serious infectious diseases. Using informative discussions and creative chart displays, they raised awareness about immunization against diseases such as polio, chickenpox, and cervical cancer while addressing common misconceptions about vaccines.





### Buzz off Malaria!

The Department of Microbiology organized a World Malaria Day Awareness Campaign at MSR Nagar on 27<sup>th</sup> April 2026 in association with NSS and the Sukshmanika Club. A total of 51 students actively participated in educating the community about malaria prevention and control. Through awareness talks, posters, and educational materials, residents were informed about malaria transmission, symptoms, and preventive measures. The campaign promoted sanitation, elimination of stagnant water, use of mosquito repellents, and early diagnosis. The initiative enhanced public health awareness while providing students with valuable hands-on experience in community health education.



### Know Leprosy, No Stigma

The World Leprosy Day Awareness Program was organized on 27<sup>th</sup> April 2026 at MSRCASC with active participation from B.Sc. and M.Sc. students. The students created awareness about the early signs of leprosy and the importance of timely diagnosis and

treatment. Through posters and live demonstrations, they addressed common misconceptions and helped reduce the stigma associated with the disease. An interactive puzzle game was also conducted to reinforce learning and encourage student engagement.



### Another Moment of Pride: Sub. Lt. Ashish K. Pandey

The NCC family proudly celebrates the remarkable achievement of Sub Lieutenant Ashish Kumar Pandey, who has been commissioned as an officer in the Indian Navy after successfully completing his rigorous training at the Indian Naval Academy.

With his commissioning into the Indian Navy, Sub Lieutenant Ashish Kumar Pandey becomes the fourth NCC cadet to join the Armed Forces, to serve the nation with pride and honour. Sub Lieutenant Pandey's journey is a shining example of perseverance, discipline, and unwavering determination.

The entire NCC fraternity extends its heartfelt congratulations to Sub Lieutenant Ashish Kumar Pandey on this outstanding accomplishment. We wish him fair winds, following seas, and continued success as he embarks on his journey of safeguarding India's maritime interests.



### CDT in Training: A Proud Moment

CDT Anusree L has successfully completed the Special Adventure Course conducted at NIMAS (National Institute of Mountaineering and Adventure Sports), Dirang, Arunachal Pradesh, from 21<sup>st</sup> July to 30<sup>th</sup> July 2026. The course was meticulously designed to enhance physical endurance, mental resilience, leadership qualities, teamwork, and self-confidence through a series of adventure activities. Cadets underwent intensive practical sessions that tested their stamina, survival instincts, and ability to perform effectively.

The successful completion of this prestigious course is a testament to CDT Anusree L's dedication, perseverance, and commitment to upholding the core values and ideals of the NCC.





## Excellence Recognized: Best Paper Award for ITIE Model Framework

Dr. Swetha P., Dr. Deepa V.H., and Dr. Pushpa H. from the Department of Microbiology have been honored with the Best Paper Award at the International Conference, "Advancing Innovation through Multidisciplinary Research and Transformative Education: AI, Sciences, and IKS in Multidisciplinary Synergy for a Viksit Bharat", held on 30–31 May 2026 as part of the 6th Viksit Bharat Conference Series organised by Vedant Knowledge System pvt. ltd.

The award-winning paper, titled "Transformative Institutional Pedagogy through the ITIE Model (Inspire–Train–Implement–Excel): A Scalable Framework for Academic Excellence, Research Integration, and Student Progression in Higher Education," was recognized for its innovative contribution to higher education and institutional transformation.



## A Journey of Research and Resilience



We extend their heartfelt congratulations to Dr. Prabhavathi J, Department of Indian Languages, on being awarded the Doctor of Philosophy (Ph.D.) in Kannada Literature from Srinivas University on 29<sup>th</sup> June 2026.

This remarkable academic achievement reflects her dedication to research, scholarship, and the advancement of Kannada literature. We congratulate Dr. Prabhavathi J on this significant milestone and wish her continued success in her academic and research endeavors.



We extend our heartfelt congratulations to Dr. Beulah Angel, Department of Biotechnology and Genetics, on being awarded the Doctor of Philosophy (Ph.D.) in Biotechnology from REVA University on 2<sup>nd</sup> April 2026.

This outstanding academic achievement is a testament to her dedication, perseverance, and commitment to excellence in research and higher education. We congratulate Dr. Beulah Angel on this significant milestone and wish her continued success in her academic, research, and professional endeavors.

### Celebrating Scientific Excellence: Distinguished Women Scientist Award

Dr. Deepa V. H., Assistant Professor, Department of Microbiology, was honored with the "Distinguished Women Scientist Award for Renewable Energy & Clean Technology (Microbiology)" at AGRI INNOVA 2026. The award recognizes her outstanding contributions to microbiological research and innovation in the domains of renewable energy and clean technology.



### Faculty Achievement: Invited Talk on Hypoxic Cancer Stem Cells and Therapeutic Resistance

Dr. Vasanth K. Bhaskara, Department of Biochemistry, was invited as a speaker at the ICMR-sponsored Hands-on Workshop on "Integrated Molecular Diagnostics and Pathology for Precision Cancer Care: Biomarkers and PCR-Based Technologies", organized by the Department of Biotechnology, The Oxford College of Engineering, Bengaluru, on 9<sup>th</sup> June 2026.



### Advancing Sustainability Awareness Among Future Professionals

Dr. Deepa V. H., Assistant Professor, Department of microbiology was invited as a Guest Speaker by the Current Affairs Forum of St. Claret College (Autonomous), Bengaluru, on 3 June 2026. She delivered a session on "Sustainable Development & Green Finance" for MCA and MBA students. The session highlighted the importance of sustainability and green financial practices in addressing global challenges.





## Faculty Research Presentation at an International Conference



Mrs. Roopa H. S., Associate Professor and Head of the Department of Commerce, represented at the 6<sup>th</sup> International Conference on Innovative Research and Development (ICIRD-2026) held at Shinawatra University, Thailand, from 25–28 April 2026. She presented a research paper titled "Artificial Intelligence in Experiential Learning: Enhancing Student Outcomes in the Digital Era."

## Faculty Key Note Speaker at an International Conference

Mrs. Sindhu Moothedath, Assistant Professor, Department of Commerce, was honoured as a Keynote Speaker at the 6<sup>th</sup> International Conference on Innovative Research and Development (ICIRD-2026), held at Shinawatra University, Thailand, from 25<sup>th</sup> to 28<sup>th</sup> April 2026. She received a Certificate of Appreciation in

recognition of her valuable contribution to international academic discourse, impactful presentation, and commitment to advancing research and innovation. This prestigious achievement reflects the institution's dedication to academic excellence, global engagement, research collaboration, and knowledge sharing.

## Heartiest Congratulations to Dr. Sindhu M on the Successful Completion of Ph.D.



The Department of Commerce extends its heartfelt congratulations to Dr. Sindhu M on the successful completion of her Doctor of Philosophy (Ph.D.). This remarkable achievement reflects her dedication, perseverance, and commitment to academic excellence and research. Earning a Ph.D. is a significant milestone that demonstrates scholarly competence and a passion for knowledge creation. Dr. Sindhu M's accomplishment is an inspiration to students, colleagues, and the academic community.

## Printing the Future with Nature's Colors

MS Ramaiah College of Arts, Science and Commerce (Autonomous) has achieved a significant research milestone with the publication of an Indian patent application titled "Natural Pigment-Based Food-Grade Edible Ink Formulation from Clitoria ternatea Flowers and Hylocereus polyrhizus Peel and Process for Preparation Thereof" (Application No. 202641076898 A; Publication Date: 03 July 2026). The patent was developed by Dr. Soumya Satyanand Shambhag, Dr. Swetha P., Dr. Vemula Vani, Ms. Isha Raj, and Dr. Geetika Pant, reflecting the institution's commitment to research excellence, innovation, and sustainable technologies with real-world applications.



## Students Shine in Professional Examinations and Placements

Mr. Rishi C., a second-year B.Com student, successfully cleared the Strategic Business Leader (SBL) Examination of the Association of Chartered Certified Accountants (ACCA) on 10 April 2026. Mr. Niroop Amruthesh, B.Com graduate, secured placement at Hewlett Packard Enterprise (HPE), a globally renowned

technology company. Ms. Amrutha, M.Com graduate, has been successfully placed at Bajaj Finance, one of India's leading financial services companies. Mr. Dhanush S. V. successfully cleared the CA Intermediate Examination – May 2026 conducted by the Institute of Chartered Accountants of India (ICAI).



Rishi C  
B.Com



Niroop Amruthesh  
B.Com



Amrutha N  
M.Com



Dhanush S V  
CA

## Rotaract Reigns Supreme: MSRCASC Wins Big at District Awards!

The Rotaract Club has added another glorious chapter to its journey of service and leadership by securing eight prestigious honours at the District Rotaract Awards. This remarkable achievement reflects the club's unwavering commitment to impactful community service, innovation, and excellence.

Led by Rtr. Sayani Barua (President) and Rtr. Ridhika Jamwal (Secretary), of III year B.Sc., the club earned the coveted titles of Best Charter Club, Best Charter President, Best Charter Secretary, Best Charter DOV, Best Project with an External Organisation, Platinum Recognition (Quarter 4), 100% Reporting Club, and the Gold DRR Citation.

Further highlighting its exceptional performance, the club received six nominations in key categories, including Best Rotary–Rotaract Project, Best International Service, Best Community Service, Best Annual Report, Best Rotary–Rotaract Relationship, and Best Sister Club Relationship.





## MSRCASC Student Wins Gold at Karnataka Shreshta–2026

Mr. Revanth E, a 3<sup>rd</sup> Year B.Com student of MSRCASC, brought laurels to the institution by winning the Gold Medal in the Best Physique – Karnataka Uday category at Karnataka Shreshta–2026. The prestigious championship was held from 13<sup>th</sup> to 14<sup>th</sup> June 2026. His remarkable achievement reflects his dedication, discipline, and commitment to physical fitness. The Management, Principal, faculty, and the Department of Physical Education & Sports congratulated Revanth on his outstanding success and wished him greater achievements in future competitions.



## 12<sup>th</sup> International Yoga Day Celebration 2026

The Department of Physical Education & Sports, MSRCASC, celebrated the 12<sup>th</sup> International Yoga Day on 22<sup>nd</sup> June 2026 at 9:00 AM on the college campus. The event was organized under the theme "Yoga for Healthy Ageing" and witnessed the enthusiastic participation of 80 students, faculty, and staff members. Participants performed various yoga asanas, pranayama, and

meditation techniques under expert guidance, promoting physical fitness, mental well-being, and a healthy lifestyle. The programme emphasized the importance of incorporating yoga into daily life for healthy ageing. The celebration concluded with a vote of thanks, encouraging everyone to embrace yoga for lifelong wellness.



### Value Added Programme on “Advanced Excel Using AI Tools”

The Department of Commerce successfully organized a Value Added Programme on “Advanced Excel Using AI Tools” for 190 students of IV Semester B.Com from 16 March 2026 to 28 April 2026 in the MBA Lab. Conducted daily from 9:30 a.m. to 2:30 p.m. The programme was designed to strengthen students' proficiency in data management, business analytics, and spreadsheet automation, enabling them to meet the evolving demands of the corporate world. Participants gained practical experience in advanced Excel features such as Pivot Tables, VLOOKUP, HLOOKUP, conditional formatting, data validation, dashboards, financial and logical formulas, charts, and data analysis techniques. The sessions also introduced AI-powered tools and automation features that enhanced productivity, improved data accuracy, and simplified complex business processes through intelligent data handling and reporting.



### 30-Hour Journey Toward Peace: MSRCASC's Conflict Resolution Program Blends Theory, Tools, and Real-World Application

The Department of Humanities successfully conducted a Value-Added Program titled 'Conflict Resolution and Peace Studies' for Second, Fourth, and Sixth Semester Political Science students from February 14 to May 8, 2026, spanning 30 hours. Led by resource person Dr. Karamala Areesh Kumar from St. Joseph University, the program enhanced students' knowledge beyond the regular curriculum. Objectives included providing foundational understanding of peace, conflict, and security studies theories while enabling critical examination of contemporary geopolitical conflicts through analytical tools and case studies. The program equipped students with practical negotiation, mediation, and alternative dispute resolution (ADR) techniques. Key outcomes included students' ability to analyze conflict root causes and stakeholders, utilize conflict mapping tools for resolution pathways, and distinguish between negative peace and positive peace, applying these frameworks to real-world scenarios.





## AIXCELERATE – Accelerate into the World of AI

The Department of MCA has planned to organize a Value Added Program on “AIXCELERATE – Accelerate into the World of AI” for the students of II Semester MCA, scheduled to be held from 8<sup>th</sup> June 2026 to 12<sup>th</sup> June 2026. The program aims to provide hands-on experience with “From Code to Intelligence: Python, Machine Learning (ML), Deep Learning (DL), and Generative AI”.



## Faculty Development Program

### Holistic Education through Indian Knowledge Systems and Value-Based Learning

The Indian Knowledge Systems (IKS) Cell and Vivekananda Study Centre (VSC), in association with the Ramakrishna Institute of Moral and Spiritual Education (RIMSE), Mysuru, successfully organized a three-day Faculty Enrichment Program on “Indian Knowledge Systems and Value-Based Education” from 11<sup>th</sup> –13<sup>th</sup> June 2026. The programme brought together eminent resource persons including Swami Mahamedhananda,

Swami Ishtanathananda, Dr. Nagamani S. Khandre, Sri D. T. Ramanujam, Dr. Pradeep, and Smt. Prathima Giridhar, who delivered insightful sessions on meditation, Vedanta, value-based teaching, stress management, leadership, health and wellness, and self-development. The sessions emphasized the role of educators as nation-builders and highlighted the relevance of Indian Knowledge Systems in fostering holistic education.





# Graded "A"

in the 4<sup>th</sup> cycle by National Assessment and Accreditation Council (NAAC)



# Ranked # 67

All India by National Institutional Ranking Framework

## COLLABORATIONS / ACADEMIC PARTNERS



## RECOGNITION / AFFILIATIONS



## Under Graduate Programmes

### Bachelor of Arts (B.A)

- B.A - (Journalism, Optional English, Psychology)
- B.A - (Journalism, Optional English, Political Science)

### Bachelor of Commerce (B.Com)

### Bachelor of Commerce (B.Com - International Accounting & Finance (ACCA))

### Bachelor of Commerce (B.Com - Financial Technology)

### Bachelor of Computer Applications (BCA)

### Bachelor of Computer Applications (BCA - AI&ML)

### Bachelor of Business Administration (BBA)

### Bachelor of Business Administration (BBA - Business Analytics)

### Bachelor of Science (B.Sc.)

- B.Sc. - (Electronics, Mathematics, Computer Science)
- B.Sc. - (Genetics, Microbiology, Biochemistry)
- B.Sc. - (Biotechnology, Microbiology, Chemistry)
- B.Sc. - (Food Technology, Microbiology, Chemistry)

## Post Graduate Programmes

### Master of Science (M.Sc)

- M.Sc. - Biotechnology
- M.Sc. - Microbiology
- M.Sc. - Biochemistry
- M.Sc. - Organic Chemistry

### Master of Business Administration - MBA

### Master of Commerce - M.Com

### Master of Computer Application - MCA

### Ph.D. in Biotechnology

### Ph.D. in Microbiology

### Ph.D. in 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

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