



RAMAIAH

College of Arts, Science
& Commerce - Autonomous

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

MSR Nagar, MSRIT Post, Mathikere,
Bengaluru - 560054

Faculty Development Program
on
**“Enhancing Teaching
Effectiveness through
Practical Pedagogical
Skills”**



29 June – 3 July 2026



Organised by
Internal Quality Assurance Cell
M S Ramaiah College of Arts Science and Commerce - Autonomous

About the College

Dr. M.S. Ramaiah philanthropist through his visionary founded the Gokula Education Foundation in 1962, M.S. Ramaiah College of Arts, Science and Commerce (MSRCASC), established in 1994, is a premier autonomous institution in Bengaluru affiliated with Dr. Manmohan Singh Bengaluru City University and recognized by UGC and AICTE. Accredited with an 'A' grade by NAAC and ranked 67th among 4,030 institutions in NIRF 2025, the college is distinguished by its strong academic, research, and outreach initiatives. Selected under the DBT-STAR College Scheme, it houses

recognized research centres in Biotechnology, Microbiology, and Commerce, serves as an IGNOU Learning Support Centre, and collaborates with Biocon Academy to offer industry-oriented certificate programmes. With eight undergraduate and seven postgraduate programmes across science, commerce, humanities, and management, MSRCASC emphasizes interdisciplinary, industry-aligned education that is regularly updated to meet evolving societal and professional needs.

About the IQAC

The Internal Quality Assurance Cell (IQAC) of M.S. Ramaiah College of Arts, Science and Commerce (MSRCASC) plays a pivotal role in fostering a culture of quality and continuous improvement across academic and administrative domains. Through academic and administrative audits, feedback systems, outcome-based education, and faculty development initiatives, the IQAC has strengthened teaching-learning processes,

research, student support, and institutional governance. Its proactive efforts in promoting ICT-enabled pedagogy, interdisciplinary research, stakeholder participation, and skill enhancement programmes have enhanced academic standards and institutional visibility, while ensuring alignment with national quality frameworks such as NAAC and the National Education Policy (NEP) 2020.

About FDP

The Internal Quality Assurance Cell (IQAC) of M.S. Ramaiah College of Arts, Science and Commerce (Autonomous), Bengaluru, will organize a five-day Faculty Development Programme (FDP) from 29 June to 3 July 2026 on the theme "Enhancing Teaching Effectiveness through Practical Pedagogical Skills" to strengthen quality culture and equip faculty members with innovative pedagogical approaches, digital competencies, and domain-specific expertise. The programme will commence with sessions on effective pedagogy and mental health-informed teaching practices, followed by parallel discipline-specific sessions. Faculty from Humanities, Languages, Commerce, and Management will explore topics such as Artificial Intelligence, emotional intelligence, evaluation, academic writing, research, and financial technology, while Life Sciences faculty will participate in hands-on training in

bioinformatics, genetic engineering, genome editing, spectroscopy, and sustainable agriculture.

The fourth day will feature field and institutional visits to renowned centres including Azim Premji University, the Centre for Nano Science and Engineering (CeNSE), and Janapada Loka to promote experiential learning and industry-academia interaction. The programme will conclude with sessions on "IMPACT - Teacher Craft: Transforming Educators for NexGen Learning and Global Academic Excellence," focusing on learner-centric and innovative teaching practices. Through this FDP, the IQAC aims to enhance pedagogical and research capabilities, promote the adoption of emerging technologies, and foster innovative and inclusive teaching practices, thereby contributing to academic excellence and a future-ready learning ecosystem.

Chief Guest

Dr. K Vikram

Nodal officer, State Quality Assurance Cell,
Office of Commissioner of Collegiate Education,
Government of Karnataka

Resource Persons

- **Dr. Narendra Nath Samantaray**, Clinical Psychologist, National Institute of Mental Health and Neuro Sciences (NIMHANS), Bengaluru.
- **Mr. Shiju Sadan**, Founder and Director, Art of AI Academy Pvt. Ltd, Bengaluru.
- **Dr. Sushil Kumar Middha**, Associate Professor, DBT-BIF Centre & Department of Biotechnology, Maharani Lakshmi Ammanni College for Women (Autonomous), Bengaluru - 560012, Karnataka, India
- **Mr. Satish Kumar Dwibhashi**, Trainer, Coach and Mentor, CISO, Cybersecurity Evangelist, Bengaluru.
- **Mr. Srinivasa Rao Poladi**, CEO & Founder, KrtrimalQ and Co-Founder & CTO, Sambhuti Learning, Bengaluru.
- **Dr. Annadanesh**, Associate Professor, Thejaswi Kannada Research Centre, Maharan Lakshmi Ammanni College, Malleshwaram, Bengaluru - 560012
- **Dr. Krishnagowdu Saravanan**, Assistant Professor and Co-Ordinator Research and Development Council & Intellectual Property Rights Cell, School of Life Sciences, Arignar Anna College (Arts & Science), Krishnagiri - 635 115, Tamil Nadu, India
- **Dr. Suplab Kanti Podder**, Associate Professor and Research Coordinator, Department of Commerce and Management, Dayananda Sagar College of Arts, Science and Commerce, Bengaluru.
- **Dr. S. Dhanapal**, Principal, Arignar Anna College Arts and Science, Krishnagiri - 635115, Tamil Nadu, India
- **Ms. Ankita Sancheti**, Finance Professional, JP Morgan ad Societe Generale, Bengaluru.
- **Dr. Mekhala Venkatesh**, Head, Department of English, Jain (Deemed-to-be University)
- **Dr. Antara Das**, Faculty, Azim Premji University, Sarjapur, Bengaluru.
- **Dr. Beena D B**, Faculty, Azim Premji University, Sarjapur, Bengaluru.
- **Dr. Sathish C G**, Faculty, Azim Premji University, Sarjapur, Bengaluru.
- **Ms. Sarasavani**, Executive Officer, Janapada Loka, Ramnagara, Karnataka
- **Mr. Rakshith S**, Microsoft Excel with AI, Edify Institute of Computers
- **Dr. H.N. Vishwanth**, Academic Director, Impact-Vishus Vision, Ramakrishna Nagar, Mysuru-570022, Karnataka
- **Thennarasan Moovendhan**, NMR Spectroscopist and Leas Scientist, Syngene International Limited, Bengaluru-560099
- **Dr. Sanjay**, Central Research Facility, Centre for Nano and Soft Matter Sciences (CeNS)

PROGRAM SCHEDULE

Day 1- 29.06.2026:

TIME	TOPIC	RESOURCE PERSON
09:30 - 10:00	Registration	
10:00 - 10:15	Inaugural Function	
Session:1 10:15 - 11:30 Venue: <u>Visvesvaraya Seminar Hall</u>	Keynote address: Effective Pedagogy for Enhanced Teaching and Learning Outcomes (All Faculties)	Dr. K. Vikram State Nodal Officer, State Quality Assurance Cell (SQAC), Government of <u>Karnataka</u> .
11:30 - 11:45	Coffee Break	
Session:2 11:45 - 01:15 Venue: <u>Visvesvaraya Seminar Hall</u>	Lecture: (All Faculties) How to improve teaching using mental Health Principles	Dr. Narendra Nath Samantaray Clinical Psychologist and Academic at the National Institute of Mental Health and Neuro Sciences (NIMHANS), Bengaluru E-mail: <u>narendra.samantaray@gmail.com</u> Mobile: +91 87633 31977
1:15 - 02:00	Lunch Break	
Day 1 Wrap-up and Q&A		

Day 2 – 30.06.2026: Domain Specific FDP

TIME	TOPIC	RESOURCE PERSON
Session:1 10:00 – 11:30 Venue: Kuvempu Seminar Hall	Domain Specific: Humanities & Language Faculties AI in Teaching, Evaluation, and Academic Writing & Research	Mr. Shiju Sadan Founder and Director of Art of AI Academy Pvt. Ltd Phone: +91 94977 88510 Email: shijusadan@gmail.com
Session:1 10:00 – 11:30 Venue: Computer Lab-5th Floor Digital Lab	DS: Life Science Faculties Bioinformatics & Data Analysis in Research	Dr. Sushil Kumar Middha Associate Professor, DBT-BIF Center & Department of Biotechnology, Maharani Lakshmi Ammanni College for Women (Autonomous), Bengaluru, Karnataka, India – 560012 Phone: +91 98860 98267 Email: drsushilmiddha@mlacw.edu.in
Session:1 10:00 – 11:30 Venue: Gallery Room-605	DS: Commerce & Management Faculties Artificial Intelligence and Financial Technology: Innovations and Future Trends	Mr. Satish Kumar Dwibhashi CISO, Cybersecurity Evangelist, Trainer, Coach and Mentor Phone: 9900177990 Email: satish.kd@gmail.com
11:30 - 11:45	Coffee Break	
Session:2 11:45 – 01:15 Venue: Kuvempu Seminar Hall	DS: Humanities & Language Faculties AI in Teaching, Evaluation, and Academic Writing & Research	Mr. Shiju Sadan Founder and Director of Art of AI Academy Pvt. Ltd Phone: +91 94977 88510 Email: shijusadan@gmail.com
Session:2 11:45 – 01:15 Venue: Computer Lab-5th Floor Digital Lab	DS: Life science Faculties Bioinformatics & Data Analysis in Research	Dr. Sushil Kumar Middha Associate Professor, DBT-BIF Center & Department of Biotechnology, Maharani Lakshmi Ammanni College for Women (Autonomous), Bengaluru, Karnataka, India – 560012 Phone: +91 98860 98267 Email: drsushilmiddha@mlacw.edu.in
Session:2 11:45 – 01:15 Venue: Gallery Room-605	DS: Commerce & Management Faculties Artificial Intelligence and Financial Technology: Innovations and Future Trends	Mr. Satish Kumar Dwibhashi CISO, Cybersecurity Evangelist, Trainer, Coach and Mentor Phone: 9900177990 Email: satish.kd@gmail.com
12:00 - 12:15	Lunch Break	
Session:3 02:00 – 03:30 Venue: Kuvempu Seminar Hall	DS: Humanities & Language Faculties AI in Teaching, Evaluation, and Academic Writing & Research	Mr. Shiju Sadan Founder and Director of Art of AI Academy Pvt. Ltd Phone: +91 94977 88510 Email: shijusadan@gmail.com

Session:3 02:00 - 03:30 Venue: Gallery Room-605	DS: Commerce & Management Faculties Transforming higher education with AI & IT	Mr. Srinivasa Rao Poladi CEO & Founder, KtrimalQ and Co-Founder 7 CTO, Sambhuti Learning, Bengaluru Phone: 9900288963
Coffee Break		
Day 2 Wrap-up and Q & A		

Day 3- 01.07.2026: Domain Specific FDP

TIME	TOPIC	RESOURCE PERSON
Session:1 10:00 - 11:30 Venue: Kuvempu Seminar Hall	DS: Humanities & Language Faculties Effective Teaching Pedagogy in Languages	Dr. Annadanesh, Associate Professor at the PG Department and Thejaswi Kannada Research Centre, Maharan Lakshmi Ammanni College, Malleshwaram, Bengaluru-560012 Phone: +91 7676645930 Email: annadaneshh72@mlacw.org
Session:1 10:00 - 11:30 Venue: Computer Lab-5th Floor Digital Lab	DS: Life science Faculties Genetic Engineering and Genome editing technology using Bioinformatics.	Dr. Krishnagowdu Saravanan, M.Sc., PGDCI (Cheminformatics), Ph.D., Co-Ordinator - Research and Development Council & Intellectual Property Rights Cell Assistant Professor - Post Graduate and Research Centre in Biotechnology School of Life Sciences Arignar Anna College (Arts & Science) Krishnagiri - 635 115 Tamil Nadu, India
Session:1 10:00 - 11:30 Venue: Gallery Room-605	DS: Commerce & Management Faculties Balancing Emotional Intelligence and Artificial Intelligence in Contemporary Teaching Practices	Dr. Suplab Kanti Podder Associate Professor and Research Coordinator in the Department of Commerce and Management at Dayananda Sagar College of Arts, Science and Commerce, Bengaluru Phone:9008744805 Email: skpnext@gmail.com
Session:1 10:00 - 11:30 Venue: Gallery Room-635	DS: Chemistry and Biochemistry Faculties Contemporary Spectroscopic Methods for Research and Innovation	Thennarasan Moovendhan NMR Spectroscopist and Leas Scientist, Syngene International Limited, Bengaluru-560099
11:30 - 11:45 Coffee Break		
Session:2 11:45 - 1:30 Venue: Computer Lab-5th Floor Digital Lab	DS: Life science Faculties Genetic Engineering and Genome editing technology using Bioinformatics.	Dr. Krishnagowdu Saravanan, M.Sc., PGDCI (Cheminformatics), Ph.D., Co-Ordinator - Research and Development Council & Intellectual Property Rights Cell Assistant Professor - Post Graduate and Research Centre in Biotechnology School of Life Sciences Arignar Anna College (Arts & Science) Krishnagiri - 635 115 Tamil Nadu, India

Session:2 11:45 - 01:15 Venue: Gallery Room-605	DS: Commerce & Management Faculties Balancing Emotional Intelligence and Artificial Intelligence in Contemporary Teaching Practices	Dr. Suplab Kanti Podder Associate Professor and Research Coordinator in the Department of Commerce and Management at Dayananda Sagar College of Arts, Science and Commerce, Bengaluru Phone:9008744805 Email: skpnext@gmail.com
Session:2 11:45 - 01:15 Venue: Gallery Room-635	DS: Chemistry and Biochemistry Faculties Modern Spectroscopic Methods for Scientific Research	Thennarasan Moovendhan NMR Spectroscopist and Leas Scientist, Sygnene International Limited, Bengaluru-560099
1:15 - 02:00	Lunch	
Session:3 2:00 - 03:30 Venue: Computer Lab-5th Floor Digital Lab	DS: Life science Faculties Bio stimulants in Sustainable Agriculture: advancing Global Food and Nutritional Security	Dr. S. Dhanapal, Principal, Arignar Anna College Arts and Science Krishnagiri, Tamil Nadu, 635115
Session:3 02:00 to 03:30 Venue: Gallery Room-605	DS: Commerce & Management Faculties AI and Fintech	Ms. Ankita Sancheti Finance Professional, JP Morgan ad Societe Generale Phone: 9740081896 Email: ankitadosi91@gmail.com
Session:3 02:00 to 03:30 Venue: Kuvempu Seminar Hall	DS: Humanities & Language Faculties Horning Translation Skills with AI for Employability and Sustainability of Languages	Dr Mekhala Venkatesh Associate Professor & HOD, Research Guide, Department of English at JAIN (Deemed-to-be University) Phone: 9449050384 Email: v.mekhala@jainuniversity.ac.in
03:30 - 03:45	Day 3 Wrap-up and Q & A	

Day 4: 02.07.2026: Field/Industrial/Institutional Visit

TIME	TOPIC	RESOURCE PERSON
Session:1 09:30 - 04:30 Venue: Azim Premji University, Sarjapur, Bengaluru.	Institutional Visit DS: Life science Faculties MB and BT <ul style="list-style-type: none"> Hands on Training on Setting up genetic cross visualizing DFP expression in larval tissue. DNA extraction and PCR with multiple primers. Hands on Training on FTIR & Fluorescence Spectrometer 	Faculty of Azim Premji University <ol style="list-style-type: none"> 1. Dr. Antara Das 2. Dr. Beena D B 3. Dr. Sathish C G

Session: 1 09:30 - 04:30 Venue: Centre for Nano Science and Engineering (CeNSE), Bengaluru	Institutional Visit DS: Chemistry and Biochemistry <ul style="list-style-type: none"> Spectroscopic analysis and nano materials 	Dr. Sanjay, Central Research Facility, CNS, Bengaluru
Session:1 09:30 - 04:30 Venue: Janapada Lokha. Ramanagara.	Institutional Visit DS: Humanities, EMCs, Indian Languages and English <ul style="list-style-type: none"> To bridge theoretical knowledge with practical field experiences. To promote holistic learning through academic and field-based activities. 	Ms. Sarasavani
Session:1 10:00 - 1:30 Venue: Gallery Room-605	DS: Commerce & Management Faculties Microsoft Excel with AI	Mr. Rakshith S. Edify Institute of Computers Phone: 9964194324 Email: aadyainstitution@gmial.com
03:30 - 03:45	Day 4 Wrap-up and Q & A	

Day 5 - 03.07.2026: IMPACT-Teacher Craft: Transforming Educators for NexGen Learning and Global Academic Excellence"

TIME	TOPIC	RESOURCE PERSON
Session:1 10:00 - 11:30 Venue: Kuvempu Seminar Hall	All Faculties IMPACT-Teacher Craft: Transforming Educators for NexGen Learning and Global Academic Excellence	Dr. H.N. Vishwanth Academic Director, Impact-Vishus Vision, K Block, Ramakrishna Nagar, Mysuru-570022, Karnataka Email: vishufocus@gmail.com Mobile: 9448433950
11:30 - 11:45	Coffee Break	
Session:1 11:45 - 1:00 Venue: Kuvempu Seminar Hall	All Faculties IMPACT-Teacher Craft: Transforming Educators for NexGen Learning and Global Academic Excellence	Dr. H.N. Vishwanth Academic Director, Impact-Vishus Vision, K Block, Ramakrishna Nagar, Mysuru-570022, Karnataka Email: vishufocus@gmail.com Mobile: 9448433950
FDP Valedictory Session: 01:00 PM - 01:20 PM		

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Dr. Pushpa H
Principal
MSRCASC- Autonomous

CONVENORS

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IQAC Co-ordinator

Dr. Bharath K Devendra
Assistant Professor &
Deputy IQAC Co-ordinator

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Graded "A"

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



Ranked # 67

All India by National Institutional Ranking Framework

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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