BMS Institute of Technology and Management

Avalahalli, Yelahanka, Bengaluru - 560064

(An Autonomous Institution, Affiliated to VTU Belagavi)

Department Of MCA

(Accredited by NBA, New Delhi)

AGRATHA - MCA NEWSLETTER

July, 2023 - December, 2023

Vol. 11, Issue 2

ज्ञान विज्ञान रूपायै ज्ञान मूर्ते नमो नमः।

नाना शास्त्र स्वरूपायै नाना रूपे नमो नमः॥

DEPARTMENT OF MCA
BMS INSTITUTE OF TECHNOLOGY AND MANAGEMENT
Avalahalli, Doddaballapur Main Road, Yelahanka, Bengaluru-560064
Phone: 080-68730419, 9035358066 (HoD)
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From the HoD's Desk

Dr. M. Sridevi
Assistant Professor & Head

The present issue of AGRATHA is a medium to compile all the events and contributions of the staff and students of MCA from July 2023 to December 2023. It is indeed a proud moment for us all to witness and be part of the first ever Graduation Day 2023 at BMSIT&M, for the first autonomous batch of MCA which was executed with pomp and splendor that made the occasion memorable for all the stakeholders. Six ranks were conferred for the best performers of the batch.

The Department of MCA has continued its activities in terms of admissions, academics, research, parent-teacher interactions and alumni/industry engagement. The intake of MCA programme has been increased from the academic year 2023-24 from present 60 to 120 and we are all looking forward to contribute even better to the field of IT through this by creating competent professionals. We ensure that the same quality of content delivery and infrastructure facilities are provided for the increased intake as well.

The BoS of MCA has carefully drafted the scheme and syllabus complying with the VTU norms and industry requirements. We are confident that this curriculum will enhance the students' learning and make them competent to begin their IT career. The department encourages the student involvement in environmental/societal activities/events to instill sensibility in them to the issues faced by underprivileged and how they can address them.

In addition, the faculty members are progressively engaging themselves in strengthening the research, IPR and consultancy activities by simultaneously interacting with the outside world and upgrading themselves to be at par with the technological developments. The contributions of students and staff of MCA will continue to add value to the institution.

Finally, I thank the staff and students for their commitment and contributions in making the MCA programme at BMSIT&M lively with a good and memorable learning experience.

BMS Educational Trust

The history of BMS Institutions dates back to the year 1946. Late Sri B.M. Sreenivasaiah, a philanthropist and visionary, realized the importance of technical education in the country. BMS College of Engineering which was started in the year 1946 has the distinction of being the first private engineering college in the country. Sri B.M. Sreenivasaiah was conferred with the title 'Dharmaprakasha Rajakaryaprasakta' by the Maharaja of Mysore for his great service in the education sector. The inheritors of his legacy continue to cherish and uphold his vision and ideals.

After Sri B.M. Sreenivasaiah, his illustrious son Sri B.S. Narayan, a dynamic and enterprising personality, developed BMS College of Engineering into one of the finest engineering colleges. He was responsible for the creation of BMS Educational Trust (BMSET) under which he established other institutions of higher education including BMS College of Law, BMS College for Women and BMS Evening College of Engineering. He was instrumental in initiating several collaborative programs such as cross-cultural programs with M/s Melton Foundation Co-operation Division. After Sri B.S. Narayan, the affairs of the BMS Institutions are being effectively managed by The Council of Trustees appointed by Dr. B.S. Ragini Narayan, wife of Late Sri B.S. Narayan, the Chairperson, the Donor Trustee & Member Secretary of BMS Educational Trust.

BMS Institute of Technology and Management

(An Autonomous Institution, Affiliated to VTU, Belagavi)
Avalahalli, Doddaballapura Main Road, Yelahanka, Bengaluru-560064

<u>Vision</u>

To emerge as one of the finest technical institutions of higher learning to develop professionals who are technically competent, ethical and environment friendly for betterment of the society

<u>Mission</u>

Accomplish stimulating learning environment through high quality academic instruction, innovation and industry-institute interface

BMS Institute of Technology & Management established in the year 2002-03, is one of the ten educational institutions under the BMS Educational Trust recognized by AICTE, New-Delhi and affiliated to Visvesvaraya Technological University, Belgaum. The institution offers 9 UG, 4 PG and 11 Research Programmes. The institution has been conferred the autonomous status from 2021-22.

The Institute is located on an 18-acre campus in Avalahalli, Doddaballapur Main Road, Yelahanka with the salubrious climate of Bengaluru and the serene greenery in the campus located away from the hustle and bustle of the city. The institution has grown in strength and is emerging as one of the best technical institutions in the country. Some of the companies with which the institute signed MOUs are KPIT, BOSCH, IBM, DLITHE and TEXAS Instruments.

In 2022, BMSIT&M was placed in the Platinum Category by AICTE-CII Survey on industry linkages, positioned in the band of 151-300 in India by NIRF and recognised by MHRD – Innovation Council. Institution's Innovation Council (IIC) 5.0 has secured 3.5 stars and stood one among such rated institutions, and also has been ranked under Band-Performer category by ARIIA-Ranking by Ministry of Education, Government of India.

Department of Master of Computer Applications
Accredited by NBA, New Delhi

Department Vision
To develop quality professionals in Computer Applications who can provide sustainable solutions to the societal and industrial needs

Department Mission
Facilitate effective learning environment through quality education, state-of-the-art facilities, and orientation towards research and entrepreneurial skills

Programme Educational Objectives (PEOs)

PEO1: Develop innovative IT applications to meet industrial and societal needs.
PEO2: Adapt themselves to the changing IT requirements through lifelong learning.
PEO3: Exhibit leadership skills and advance in their chosen career.

Programme Outcomes (POs)

1. Apply knowledge of computing fundamentals, computing specialization, mathematics and domain knowledge to provide IT solutions.
2. Identify, analyse and solve IT problems using fundamental principles of mathematics and computing sciences.
3. Design, develop and evaluate software solutions to meet societal and environmental concerns.
4. Conduct investigations of complex problems using research-based knowledge and methods to provide valid conclusions.
5. Select and apply appropriate techniques and modern tools for complex computing activities.
6. Understand professional ethics, cyber regulations and responsibilities.
7. Involve in life-long learning for continual development as an IT professional.
8. Apply and demonstrate computing and management principles to manage projects in multidisciplinary environments by involving in different roles.
9. Comprehend and write effective reports and make quality presentations.
10. Understand the impact of IT solutions on socio-environmental issues.
11. Work collaboratively as a member or leader in multidisciplinary teams.
12. Identify potential business opportunities and innovate to create value for the society and seize that opportunity.

ABOUT THE DEPARTMENT

The Department of MCA is accredited by the National Board of Accreditation, New Delhi.

The MCA programme is intended to provide a modern industry-oriented education in applied computer science, thereby focusing on providing a sound theoretical background as well as good practical exposure to students in the relevant areas.

The MCA Department was established in the year 2003 with an approved intake of 60 students with an excellent Library and Laboratory facilities. At present, it has 8 qualified, experienced and dedicated teaching staff (04 Ph.D. holders and 04 pursuing Ph.D.) and 2 technical/office staff members creating an amicable teaching and learning environment. The faculty members of the department have executed their responsibilities as coordinators/ members of the BOS/BOE under VTU, other universities and autonomous institutions as well as editorial board members / reviewers of international journals / conferences. The department has an aggregate of 95% results in VTU examinations, secured 13 VTU Ranks and has an average placement statistic of 90% since its inception. The faculty members are involved in an array of research domains such as Data Science, Network security, Cloud Computing, and Data Mining among others. The Department of MCA is also recognized as VTU Research Centre and 9 internal and external candidates are pursuing their doctoral degree under this facility and 1 candidate has been awarded the Ph.D. Degree.

Department of MCA organises series of Technical/Expert Talks, Workshops, Industrial Visits, Alumni Interaction, Parents-Teachers' Meeting, Project Based Learning Evaluation/Exhibition, and Technical Competitions to enrich the students from different perspectives and weekly counselling through effective proctoring system to support slow learners and boost quick learners.

Best Practices

The department offers electives in advanced subjects which has relevance in the industry. The department organizes delivery of partial courses (PDC) by the industry experts as adjunct faculty for several courses such as Web Programming, Java Programming, Cloud Computing, Software Testing etc. with objectives of understanding industrial application of the core and current versions of the subjects.

Department of MCA has adopted several best practices as a part of its Teaching and Learning Processes (TLP) with OBE model such as PDC, Innovative Teaching and Co-operative Learning, Continuous Evaluation, offering Value Added Courses(VAC) to enhance student competency and make them industry ready, remedial/tutorial classes to enhance problem solving skills in critical subjects, rubrics based evaluation of seminars and project work, seminar on the topics beyond the syllabus by individual students, student-teacher joint paper publications, student/faculty internship to get exposed to contemporary skills/project works, deputing faculty members to participate in workshops/ conferences, presenting invited talks, participating as a resource person in conferences/workshops/symposiums, authoring technical books and project/problem based learning. Open Short-term Courses and Skill Development Courses are offered at the beginning of every semester in contemporary technologies to make the students get foundational knowledge in the new technologies and make them get expertise on them throughout the semester by making them take up projects on the same.

Faculty and Support Staff

Department of MCA is having highly qualified and well-trained faculty members who strive to impart knowledge to the students who join MCA. The department is growing step by step with its experienced and enthusiastic staff. The staff and students are performing well in academics, cultural and sports activities throughout the year. Below is the list of faculty members and support staff with their qualification and other details.

Sl. No	Name	Qualification	Designation	Research Area
1	Dr. M. Sridevi	M.C.A., EPGP-Data Science(IIITB), Ph.D.	Assistant Professor & Head	Data Science
2	Dr. P. Ganesh	M.C.A., Ph.D.	Professor	Cloud Computing
3	Dr. Aparna K	M.C.A., M. Phil, Ph.D.	Associate Professor	Data Mining
4	Prof. Dwarakanath G V	M.C.A.	Assistant Professor	Computer Networks
5	Dr. Shivakumara T	M.C.A.	Assistant Professor	Information & Network Security, Database
6	Prof. Reshma C R	M.C.A.	Assistant Professor	Cognitive Radio Networks
7	Prof. Nirupama	M.C.A.	Assistant Professor	Computer Networks
8	Prof. Venkatesh A	M.C.A.	Assistant Professor	Data Science

Technical Staff

Sl. No.	Name	Qualification	Designation	Area of Interest
1	Mr. Shashikiran J S	Diploma – CSE	Supervisor	Computer Networks
2	Mr. Srinivas Murthy B	BE	Instructor	Electronics

Office Staff

Sl. No.	Name	Qualification	Designation
1	Mr. Niranjan Kumar M	B.Com	Second Division Assistant

Accreditation status

National Board of Accreditation has accredited the MCA program of BMSIT&M for the academic years 2022-23 and 2023-24.

Innovative/ Collaborative/ Cooperative teaching learning methods adopted

Cooperative and innovative learning methods like Open Ended problems, Case Study based learning, Recap of completed chapters, Project Based Learning, Quiz with interactive leader board scores, Asynchronous Learning, Case Studies with documentaries related to the courses, and Module Walkthroughs were adopted in various subjects to substitute for the gaps in online learning. They are considered as Alternative Assessment Tools (AAT) for CIE as well to keep the learning process interactive and interesting.

Research and Development Centre – MCA – Affiliated to VTU

Department	MCA			
Year of Approval	**2016-17**			
Number of Research Supervisors	**4**			
Number of Research Scholars	**9**			
Status of Research Work	**Registered**	**Awarded**	**Pre-Ph.D.**	**Course Work Stage**
	9	**1**	**-**	**4**

#	Research Scholar	Name of the Guide	Year of Registration	Status	Research Publications
1	**Mrs. Komala R 1BY13PEN02 (5VX13PEN105)**	Dr. Arun Kumar B R	2013	Pre-Ph.D. Completed	Indexed - 0 Non Indexed -2
2	**Mrs. Reshma C R 1BY15PEJ12**	Dr. Arun Kumar B R	2015	Open Seminar 2 completed	Indexed -1 Non Indexed - 3
3	**Mr. Vinod B Maniyat 1BY18PMC01**	Dr. Arun Kumar B R	2018	Course work completed	0
4	**Ms. Smriti Rai 1BY20PMC01**	Dr. Aparna K.	2021	Course work in progress	0
5	**Ms. Sushitha S 1BY20PMC02**	Dr. Aparna K.	2021	Course work in progress	0
6	**Ms. Bhavana G 1BY21PMC01**	Dr. P Ganesh	2023	Course work in progress	0
7	**Ms. Nirupama B K 1MS18PMC02**	Dr. Niranjan Murthy	2018	Course work Completed	-
8	**Mr. Raghavendra R 1MS17PEA06**	Dr. Niranjan Murthy	2017	Course work Completed	-
9	**Mr. Pradeep H G 1MS19PMC05**	Dr. Niranjan Murthy	2020	Course work Completed	-

DEPARTMENT OF MASTER OF COMPUTER APPLICATIONS

BOE/BOS

- Department of MCA conducted its 3rd BoS meeting on 11.11.2023. Stakeholders from Industry, Academia, and Alumni representatives were present. MCA curriculum was discussed and suggestions were taken positively. A brief discussion happened about actions taken on previous suggestions. Mr. K. Sreenivasa Ramanujam from TCS and other members shared their opinions and gave inputs about the curriculum. This has greatly helped the Department to make the syllabus more relevant to enhance the overall skillset of the students and to make them industry ready.

Faculty as Resource Person

- Prof. Dwarakanath GV, Asst. Professor, Department of MCA has extended his support as resource person for workshop on "Introduction to Python Programming" on 08.07.2023 at National College, Bagepalli.
- Dr. M. Sridevi, Asst. Professor & Head, Department of MCA has extended her support as resource person for 2 Days workshop on "Powering Data Storytelling with Power BI" from 07.12.2023 to 08.12.2023 at BMSIT&M, Bengaluru.
- Dr. Shivakumara T, Asst. Professor, Department of MCA has extended his support as resource person for workshop on "Cyber Security with AI" on 19.12.2023 at SEA College of Engineering & Technology, Bengaluru.

Faculty Awards

- The following faculty members of MCA Department received Appreciation Certificates from BMSIT&M for achieving Academic Excellence during the Teachers' Day celebrations for the academic year 2022-23:
  - Dr. M. Sridevi
  - Dr. P. Ganesh
  - Dr. Aparna K
  - Prof. Dwarakanath GV
  - Prof. Reshma CR
  - Prof. Venkatesh A
  - Prof. Nirupama BK
- Dr. Shiva Kumara T, Asst. Professor, Department of MCA, defended his Ph.D. thesis on the topic "Dynamically Configurable Document Model to Prevent Data Leakage" on 02.11.2023 under the guidance of Dr. Rajashekhar Patil at Gnana Sangama, VTU, Belagavi.

Societal/Out Reach Activities

- Department of MCA has designed and executed a program called "Green Army for Indian Army" - An initiative to prepare and distribute paper bags for nominal price to avoid the use of plastic bags for prasadam distribution in the campus on Ayudha Puja day i.e., 21.10.2023. The fund thus accumulated is donated to Indian Army under Bharat ke Veer Corpus fund.

Certificate from Ministry of Home Affairs

- Department of MCA organised "Joy of Giving Wings" event under Joy of Giving Club in association with ConnectFor organization in transforming the environment of Moulana Azad Model School. The primary objective of the activity was to provide a vibrant and engaging learning space for the students by decorating corridor and classroom walls with creative Art Work.

MCA Students at Moulana Azad Model School during 'Paint a School' event

Memorable Moments / Best practices

- VTU LIC committee visited the Department of MCA on 03.07.2023 as part of regular LIC inspections. Committee appreciated the way Department is conducting academic activities and verified the academic documents of past one year.

- Parent Teacher meeting was arranged on 12.08.2023 for the students of II semester MCA. Parents actively interacted with all the subject teachers and proctors and gained information about the student performance and attendance.

PTM at the Department

- Department of MCA conducted Farewell Day for the final year students of 2021-23 batch students on 01.09.2023. Event gave a platform for the students to share their memories at BMSIT&M and cherish their moments. Day was filled with fun activities like- Dumb charades, Singing, Dance, Fashion show etc. Vice Principal Dr. Anil GN, Dean - Career Counselling Dr. Manjunath TN, Dr. Arun Kumar BR, Professor, CSE, Dr. M. Sridevi, HoD-MCA and others were present.

Farewell Day for 2021-23 Batch MCA Students

- Teachers Day was conducted at Department of MCA on 05.09.2023 by the students for thanking their teachers and show their respect towards the teaching fraternity. As part of the event, fun filled cultural events were organised for the teachers.

- Department of MCA shifted to new facility, Fourth Floor of Lab Block from BSN Block second floor on 12.10.2023. Chairman BMSIT&M Sri Aviram Sharma, inaugurated the event in the presence of Principal, Staff and students.

MCA New Floor Inauguration

- Ayudha Puja and the Dussehra festival was celebrated in the Department of MCA on 21.10.2023. Dr. Mohan Babu GN, Principal, Dr. Anil GN, Vice Principal, Dr. P Ganesh, Dean P&D, Dr. M. Sridevi, Head, Department of MCA, staff members and others were present during the event. Ayudha Puja is celebrated every year in the presence of staff and students. This year Puja was held at II Floor, BSN block as well as the new facility at 4th Floor, Lab block.

Ayudha Puja at Department of MCA
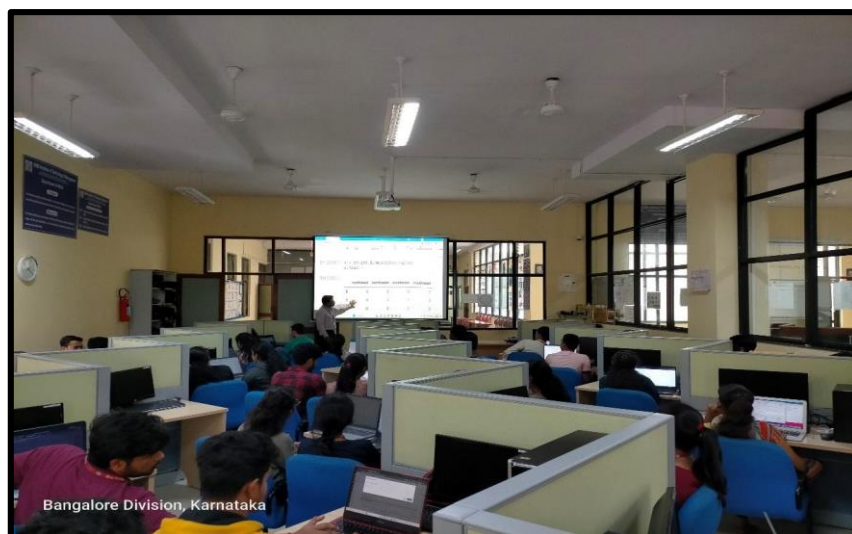
Industrial Visit

- An industrial visit was arranged by the Department of MCA for the Second semester students to "Atal Skill Lab," VIAT, Muddenahalli on 09.09.2023 . Dr. Aparna K, Prof. Dwarakanath GV, Prof. Shivakumara T and Prof. Reshma CR accompanied the students.

Industrial Visit to Atal Skill Lab at VIAT, Muddenahalli

Students Workshop conducted/ organised

- 2 – Weeks long (Hybrid Mode) Skill Development Program on "Real World Machine Learning Applications- Development & Deployment" for students of II semester MCA students culminated on 10.07.2023 with project submission.

Skill Development Workshop session

- Department of MCA organized a Student Development Program "Hackathon: Empowerment Driven by Empathy" for its second semester students from 03.08.2023 to 08.08.2023 under the mentorship of Alumni students to create awareness among the students on Hackathons and to motivate them to solve real world problems. Top 3 ideas addressed problems like comprehensive and inclusive platform for differently abled, integrated platform for Autism related information and training needs, and platform for crowd funding to donate assistive tools for the differently abled.

- Department of MCA has conducted a hands-on workshop on "GiHub CoPilot" on 15.09.2023 for the students of Second semester MCA. Mr. E Rahul Naidu, Director, Methuselah Technologies, conducted the session. This session helped the students to understand how industry is using Generative AI based tools like GitHub CoPilot to deal with rapid application development. This training can provide an edge to the students during campus interviews.

Hands-on Session on GitHub CoPilot

- Department of MCA has conducted a 2 Day workshop on "Powering Data Storytelling with Power BI" from 07.12.2023 to 08.12.2023. Dr. M. Sridevi, Asst. Professor & Head, Department of MCA, was the resource person of the workshop. 39 students from third semester MCA and MBA actively participated in this event. This tool can be used across domains to gain useful insights from the data at hand.

Dr. M. Sridevi delivering the session

Graduation Day

- Graduation day was organised for the very first autonomous batch of MCA students on 25.11.2023 at BS Narayan Seminar Hall. MCA degree is conferred to a total of 57 students (3 in absentia). Ranks were conferred to the Top 6 students. Franklin Dalmet was awarded with Gold medal for securing I rank, Jyosthna M H, Silver medal for II rank, and Amrutha L, Bronze medal for III rank from the 2021-23 batch of MCA. Event was graced by Col. Shankar H S, Vishishta Seva Medal winner, Sri Aviram Sharma, Chairman, BMSIT&M, Dr. Anantha Padmanabhuni, Academic Council member, Dr. Mohan Babu G N, Principal among others.

Ceremonial Band leading the Academic Council Members

Rank Holders receiving the honor

Graduation Ceremony for 2023 batch graduates

Graduates with the Academic Council Members

Technical Fest

- Department of MCA organized department technical fest "TECHNIX 5.0" as part of Tech Transform 2023. A total of 5 events namely: Logo Forge, Crack the Code, Idea Master, Tech Sudoku and Tech Quiz were conducted. The event was a grand success as multiple teams from prestigious institutions had participated actively to exhibit their talents. Department of MCA is also successful in obtaining sponsorship of Rs. 20,000/- to host this event.

Tech Quiz

Idea Master

Expert Talk Organized

- Department of MCA organized an expert talk on the topic "How to use AI Tool - Chat GPT Effectively" for MCA students on 22.07.2023. Mr. E Rahul Naidu, Director, Methusiah Technologies and Business Consulting Services Pvt. Ltd. delivered the talk.
- Department of MCA in association with KSCST IP Cell organized an expert talk on the topic "IPR and IP Management for Start-ups" for MCA students on 31.07.2023. Ms.Tanu Singh, Patent Attorney, Intellect Vidya Solution, Bengaluru delivered the talk.

Research Proposals Granted

- Prof. Nirupama BK, Asst. Professor, Department of MCA was granted research proposal seed amount of rupees 15,000/- from "Innovation Cell of BMSIT&M" on 21.07.2023 at BMSIT&M and the title of the project is "Smart Perfume Dispenser in Restroom".

Research Centre Activities

- Prof. Nirupama B K, Asst. Professor, Department of MCA completed her DC meeting on 29.11.2023 working on the topic "Design & Development of Efficient Intrusion Detection System using Artificial Intelligence", under the guidance of Dr. Niranjana Murthy.
- Mr. Pradeep HG, Research Scholar, Department of MCA completed his DC meeting on 29.11.2023 working on the topic "Efficient implementation of Artificial Intelligence based Collaborative Filtering System", under the guidance of Dr. Niranjana Murthy.

OBE Activity

- Prof. Venkatesh A, Asst. Professor, Department of MCA conducted an OBE Activity on "UML Modeling for Real World Problems" on 12.07.2023 for Software Engineering course.
- Prof. Venkatesh A, Asst. Professor, Department of MCA has extended his support as resource person for Partial Delivery of Classes of Web Technologies subject on the topic "ECMA Script", on 23.09.2023 for the students of second semester MCA at BMSIT&M.

International Journal

- Dr. Aparna K, "Comparative Analysis of Machine Learning Algorithms for Multi-Class Text Classification," YMER, ISSN: 0044-0477, Volume 22, Issue 10, October 2023, pp: 372-386.

International Conference

- Dr. Aparna K, Associate Professor, Department of MCA, "Detection of Multilingual Spam SMS Using Naïve Bayes Classifier", 5th IEEE International Conference on Cybernetics, Cognition and Machine Learning Applications (IEEE-ICCCMLA), held on 7th and 8th October 2023, Germany.

- Dr. M. Sridevi, Asst. Professor & Head, Department of MCA, "An Assorted Ensemble for Prediction of Terminal Care Preference by Caregivers of Alzheimer's Victims", 3rd International Conference on Advanced Network Technologies and Intelligent Computing (ANTIC-2023), held from 20th to 22nd December, 2023 at the Department of CS, Institute of Science, Banaras Hindu University, Varanasi, India.

Sports

- Prof. Venkatesh A, Asst. Professor, Department of MCA secured three medals: Shotput: Third place, Discuss Throw: Third place and Badminton singles: Third place in Staff Sports- Khelotsaha held during first week of November 2023.

- Prof. Nirupama B K. Asst. Professor, Department of MCA secured Second place in Chess event in Staff Sports- Khelotsaha held during first week of November 2023.

- Prof. Dwarakanath GV, Asst. Professor, Department of MCA Secured Third place in Carom event in Staff Sports- Khelotsaha held during first week of November 2023.

Workshops / Seminars / FDPs attended

- Prof. Shiva Kumara T, Asst. Professor, Department of MCA, participated in 1 week ATAL Faculty Development Program on IDEA Lab from 05.08.2023 to 11.08.2023 at VIAT, Muddenahalli, Chikkaballapura.
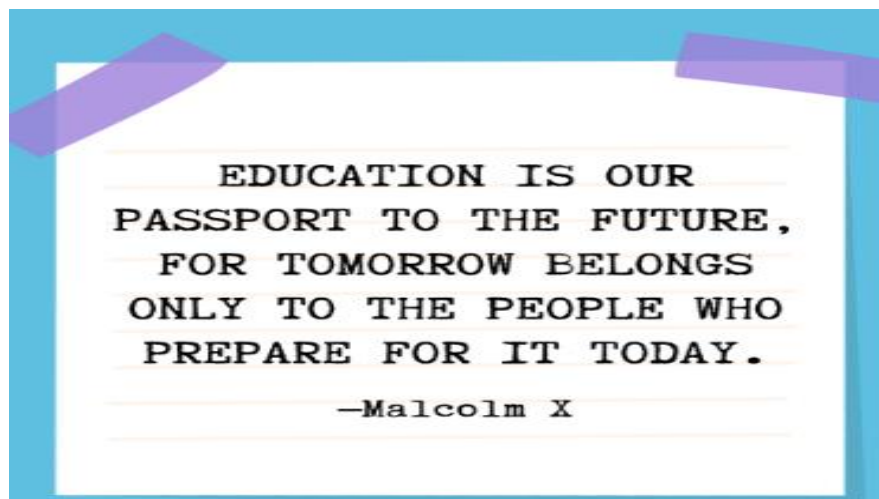
Placement Activities at BMSIT&M

- Exclusive training on Technical Skills was conducted for second semester MCA students from 03.07.2023 to 05.07.2023. 59 students took part in this 3 days Training Programme conducted by Placement and Training Cell of BMSIT&M.

- An Internship orientation and recruitment related activity has been conducted by Exposys Data Labs, Bengaluru for the students of II Semester MCA on 18.10.2023.
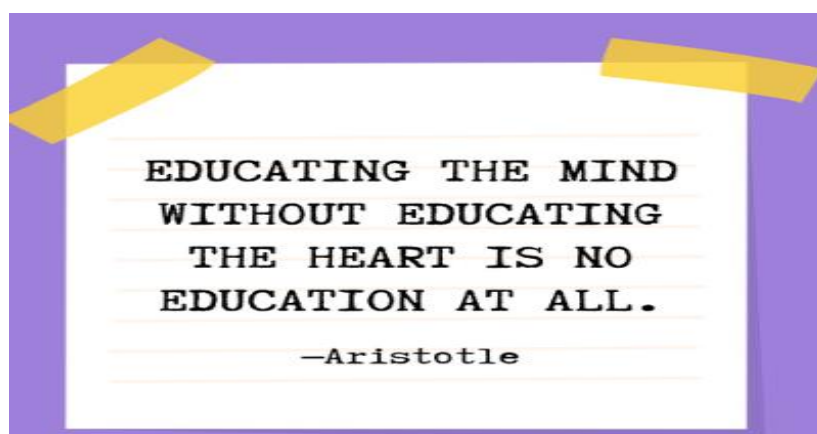
Student Research Papers

- Spurthy S N, and Prof. Venkatesh A. "InteliCrop: A Machine Learning-based Group System for Crop Prediction" International Journal of Scientific Research in Engineering and Management (IJSREM) - Volume 07, Issue 08 August 2023.

- Sagar C Golasangi, and Asst Prof. Venkatesh A. "Missing Person Finder" International Journal of Scientific Research in Engineering and Management (IJSREM) - Volume 07, Issue 08 August 2023.

- Punya P Gowda, and Prof. Venkatesh A."Campus Recruitment System" International Journal of Scientific Research in Engineering and Management (IJSREM) - Volume 07, Issue 08 August 2023

- Basavaraj, and Prof. Venkatesh A. "News Alert App" International Journal of Scientific Research in Engineering and Management (IJSREM) - Volume 07, Issue 08 August 2023

- Madhusudan Nagori, and Prof. Venkatesh A. "Online Examination System" International Journal of Advanced Research in Technology and Management Sciences(IJARTMS) - Volume 07, Issue 08 August 2023.

- Nikitha A, Dr. Aparna K, "Natural Language Processing (NLP) – Driven Subjective Answer Ranking", International Journal of Scientific Research in Engineering and Management (IJSREM), ISSN: 2582-3930, Vol. 7, Issue 8, August 2023, pp: 1-7, DOI: 10.55041/IJSREM25075.

- Tejas S Chawda, Dr. Aparna K, "Automatic Question Paper Generator", International Journal of Scientific Research in Engineering and Management (IJSREM), ISSN: 2582-3930, Vol. 7, Issue 8, August 2023, pp: 1-7, DOI: 10.55041/IJSREM25199.

- Dr. Aparna K, Manvith M Banger, "Biometric Enabled Remote Voting System for Senior Citizens", International Journal of Scientific Research in Engineering and Management (IJSREM), ISSN: 2582-3930, Vol. 7, Issue 8, August 2023, pp: 1-6, DOI: 10.55041/IJSREM24998.

EDUCATION IS OUR PASSPORT TO THE FUTURE, FOR TOMORROW BELONGS ONLY TO THE PEOPLE WHO PREPARE FOR IT TODAY.

—Malcolm X

Placement Details

Sl. No.	USN	Student Name	Company-1	Company-2	Company-3
1	1BY22MC001	Abdul Mukeeth	Q2 SOFTWARE		
2	1BY22MC002	Aditi V	RINEX TECHNOLOGIES		
3	1BY22MC004	Akash T M	TECHNOLOGICS GLOBAL		
4	1BY22MC007	Anirudh Uday Parvatikar	CARL ZEISS		
5	1BY22MC011	Chethan P	Q2 SOFTWARE		
6	1BY22MC024	Kristen George Lewis	CODEYOUNG		
7	1BY22MC029	Nekkanti Bindu	RINEX TECHNOLOGIES		
8	1BY22MC038	Radhika B H	Q2 SOFTWARE		
9	1BY22MC039	Rakshith M	FIDELITY		
10	1BY22MC040	Ritesh Singh	TEACHNOOK		
11	1BY22MC047	Shashank Katti	TEACHNOOK		
12	1BY22MC048	Shreya Santosh Naik	GLOBAL QUEST TECHNOLOGIES		
13	1BY22MC051	Sunidhi Ritti	AVAALI SOLUTIONS	ACCENTURE	FIDELITY
14	1BY22MC052	Tejas D V	TEACHNOOK		
15	1BY22MC055	Varsha R	FIDELITY	EVERTZ	
16	1BY22MC058	Vijeth M	RINEX TECHNOLOGIES		
17	1BY22MC059	Vikrant Kumar	TEACHNOOK	RINEX TECHNOLOGIES	

EDUCATING THE MIND
WITHOUT EDUCATING
THE HEART IS NO
EDUCATION AT ALL.

—Aristotle

Editorial Committee

Chief Editor
Prof. Venkatesh A
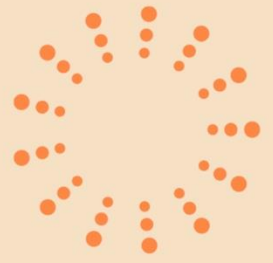**(Assistant Professor)**

Compilation
Mr. Shashi Kiran JS
(Supervisor)

Student Coordinator
Mr. Pramod N
(III Semester MCA)

DEPARTMENT OF MCA
Dr. M. Sridevi , HoD

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