



## Words from the HoD Desk



**Dr. P. Ganesh**  
Professor & Head

Three key events were witnessed during the academic year 2021-22 as the last batch of 3-Year MCA course had graduated, the first batch of 2-year MCA course graduated while the first batch of MCA autonomous course had commenced. In line with the institute's strategic plan, the Department of MCA has contributed its portion in the development of the institution. The present version of AGRATHA, highlights all the activities and contributions of the staff and students of MCA from August 2022 to January 2023.

The department of MCA has continued its activities in terms of academics, research, admissions, parent-teacher interactions and alumni/industry engagement. For the autonomous batch which commenced from 8<sup>th</sup> December 2022 (Academic year 2022-23), a pilot course on coding skills was introduced with the support of alumni who have been actively engaged in skilling students and enhancing the students' programming skills.

I am happy to share that, though delayed by the pandemic, the 20<sup>th</sup> batch of MCA students (2022-24) will be joining the institution soon and their classes are expected to commence from 13<sup>th</sup> February 2023. The BoS of MCA has carefully drafted the syllabus for this batch of students complying to 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.

In addition, the faculty members are continuously engaging themselves in strengthening the research, IPR and consultancy activities which provides an opportunity for the staff to interact with the outside world and help them to be at par with the technological developments.

I am indeed happy to witness the contributions from the staff and students of MCA Department, BMSIT&M and I am sure that this will continue to add value to the institution. As a result, the Honorable BoG, BMSIT&M during its 44<sup>th</sup> meeting, has decided to increase the intake of MCA programme from present 60 to 120 and we are all looking forward to contributing to the field of IT through this by creating competent professionals.

Finally, I thank the staff and students for their contributions in making the MCA programme at BMSIT&M relevant and vibrant.



## **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



### **Vision**

*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*

### **Mission**

*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 Institute offers 8 UG, 3 PG and 10 Research Programmes. The institution has been conferred the autonomous status from 2021-22 and is also offering two additional PG programmes MBA and M.Tech (Cyber Security) from the academic year 2022-23.

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, ranked 199<sup>th</sup> in India by NIRF and recognised by MHRD – Innovation Council. Institution's Innovation Council (IIC) 4.0 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 (03 Ph.D. holders and 05 are pursuing Ph.D.) and 2 technical staff members creating an amicable teaching and learning environment. The faculty members of the dept. 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. The department has an aggregate of 95% results in VTU examinations, secured 11 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 Network security, Cloud Computing, Data Mining, Data Science among others. The Department of MCA is also recognized as VTU Research centre and 5 internal and external candidates are pursuing their Doctoral degree under this facility and 1 candidate has been recently 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 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. P. Ganesh	M.C.A., Ph.D.	Professor & Head	Cloud Computing
2	Dr. Aparna K	M.C.A., M. Phil, Ph.D.	Associate Professor	Data Mining
3	Prof. Dwarakanath G V	M.C.A.	Assistant Professor	Computer Networks
4	Prof. Shivakumara T	M.C.A.	Assistant Professor	Information & Network Security, Database
5	Prof. Reshma C R	M.C.A.	Assistant Professor	Cognitive Radio Networks
6	Prof. Nirupama	M.C.A.	Assistant Professor	Computer Networks
7	Dr. M. Sridevi	M.C.A., Ph.D.	Assistant Professor	Data Science
8	Prof. Venkatesh A	M.C.A.	Assistant Professor	Sensor Networks

### Technical Staff

Sl. No	Name	Qualification	Designation	Area of Interest
1	Mr. Shashikiran J S	Diploma - CSE	Supervisor	Computer Networks
2	Mr. Murulidhara K N	Diploma - CSE	Asst. Instructor	Computer Networks

### 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.



<b>Research and Development Centre – MCA – Affiliated to VTU</b>					
<b>Department</b>		<b>MCA</b>			
<b>Year of Approval</b>		<b>2016-17</b>			
<b>Number of Research Supervisors</b>		<b>3</b>			
<b>Number of Research Scholars</b>		<b>6</b>			
<b>Status of Research Work</b>		<b>Registered</b>	<b>Awarded</b>	<b>Pre-Ph.D.</b>	<b>Course Work Stage</b>
		<b>6</b>	<b>1</b>	<b>2</b>	<b>3</b>
#	Research Scholar	Name of the Guide	Year of Registration	Status	Research Publications
1	<b>Mrs. Komala R 1BY13PEN02 (5VX13PEN105)</b>	Dr. Arun Kumar B R	2013	Pre-Ph.D. Completed	Indexed - 0 Non Indexed - 2
2	<b>Mrs. M.Sridevi 1BY15PEJ11</b>	Dr. Arun Kumar B R	2015	Ph.D. Awarded during December 2022	Indexed - 4 Non Indexed - 8
3	<b>Mrs. Reshma C R 1BY15PEJ12</b>	Dr. Arun Kumar B R	2015	Pre-Ph.D. Completed	Indexed - 1 Non Indexed - 3
4	<b>Mr. Vinod B Maniyat 1BY18PMC01</b>	Dr. Arun Kumar B R	2018	Course work in progress	0
5	<b>Ms. Smriti Rai 1BY20PMC01</b>	Dr. Aparna K.	2021	Course work in progress	0
6	<b>Ms. Sushitha S 1BY20PMC02</b>	Dr. Aparna K.	2021	Course work in progress	0
<b>Research centre activity</b>					
<ul style="list-style-type: none"> <li>• Dr. P. Ganesh, Professor and Head, Department of MCA is recognised as a research supervisor at the R&amp;D Centre. Department of MCA, BMSIT&amp;M.</li> </ul>					



- Prof. M.Sridevi, Assistant Professor, Department of MCA successfully defended her thesis under the supervision of Dr. Arun Kumar B.R. on 27.09.2022 at the VTU Research Centre, Department of MCA, BMSIT&M.



**Research Scholar Prof. M. Sridevi and Dr. Arun Kumar B.R. submitting the thesis to the Research Centre Head Dr. P. Ganesh**

**Innovative/ Collaborative/ Cooperative teaching learning methods adopted**

- Cooperative and innovative learning methods like Open Ended problems, Case Study based learning, Pragmatic Studies, Project Based Learning, Quiz with interactive leader board scores, Asynchronous Learning, and Case Studies with documentaries related to the courses were adopted in various subjects to act as alternative assessment tools.

**BoS Meeting**

- The 2<sup>nd</sup> BoS meeting for the year 2022-23 was held at the Department of MCA on 12.11.2022.



Bangalore Urban, Karnataka

**BoS meeting under progress**



### Staff Recognition

- Dr. P. Ganesh, Professor and Head, Department of MCA is recognised as a research supervisor at the R&D Centre, Department of MCA, BMSIT&M.
- Dr. Aparna K, Associate Professor, Department of MCA attended the BoE meeting at the Department of MCA, BMSCE, on 07.10.2022 to scrutinize the SEE Question papers.
- Prof. Shivakumara T, Assistant Professor, Department of MCA was a reviewer for IEEE MYSURUCON 2022 - The 2nd Edition of the Mysore Subsection Flagship International Conference held on 16.10.2022 and 17.10.2022.
- Dr. Aparna K, Associate Professor, Department of MCA was invited as an alumnus at the Department of MCA, BMSCE, on 22.10.2022, to review and give inputs to the revised MCA Autonomous syllabus for the academic year 2022-23.
- Dr. P.Ganesh, Professor, Department of MCA was invited as a Member, Academic Audit, Department of MCA, BMSCE on 30.11.2022.
- Dr. P. Ganesh, Professor, Department of MCA was invited for IQAC Academic Audit of Department of MCA for the academic year 2021-22 at SIT, Tumakuru on 30.12.2022.

### Invited Talks delivered by faculty of the MCA

- Dr. P.Ganesh, Professor & Head, Department of MCA was a resource person for the FDP on "NBA" organized by the Department of MCA, NMIT, Bengaluru on 12.08.2022.



Dr. P. Ganesh with the participants of the FDP

- Mr. Shivakumara T, Assistant Professor, Department of MCA was a resource person for FDP on "Innovative Tools and Methods used in Cybercrime" organized by the Department of MCA, Sir. MVIT, Bengaluru on 13.08.2022.
- Prof. M.Sridevi, Assistant Professor, Department of MCA delivered a session on Data Visualization on 19.10.2022 during the 5-days FDP on "Mathematical Foundations for data Science" organized by the Department of Mathematics, BMSIT&M, Bengaluru from 18.10.2022 to 22.10.2022.
- Prof. M.Sridevi, Assistant Professor, Department of MCA was invited as a resource person for delivering an expert talk on "Data Monetization using Data Science" organized by the School of Computer Science and Applications, Reva University, Bengaluru on 07.12.2022.



**Prof. M. Sridevi receiving appreciation from REVA University**

- Dr. Aparna K, Associate Professor, Department of MCA was invited as a resource person for one-day workshop on “Data Analytics”, organized by the Department of Computer Science and Engineering, Cambridge Institute of Technology North Campus, Bengaluru, on 23.12.2022.

#### **Out Reach Activity**

- Dr. P. Ganesh, Professor, Department of MCA and Dr. Aparna K, Associate Professor, Department of MCA mentored the Department of MCA, Federal Institute of Science and Technology (FISAT), Ernakulam on NBA-SAR preparation during the online interaction held on 20.01.2023.

**FISAT** FEDERAL INSTITUTE OF SCIENCE AND TECHNOLOGY

Department of Computer Applications

**SELF ASSESSMENT REPORT (SAR) - EVALUATION**

<p><b>Dr. P GANESH</b> Professor &amp; HoD Master of Computer Applications (MCA) BMS Institute of Technology and Management, Bengaluru</p>	<p><b>Dr. Aparna K</b> Associate Professor Master of Computer Applications (MCA) BMS Institute of Technology and Management, Bengaluru</p>
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**20<sup>th</sup> January 2023** 10:00 am - 12:30 pm

<https://meet.google.com/mny-mjem-inr>



### Short Term Training

- Prof. M.Sridevi, Assistant Professor, Department of MCA has undergone a short term training on NVIDIA DGX A100 conducted at the Department of Machine Learning, BMS College of Engineering, Bengaluru from 28.11.2022 to 02.12.2022.

### Online Courses Completed

- Prof. Shivakumara T, Assistant Professor, Department of MCA has completed 32-hour online course on "Learn Professional Web Development Skills from Scratch-2022" offered by Udemy on 04.11.2022.
- Prof. Shivakumara T, Assistant Professor, Department of MCA has completed 44-hour online course on "Data Science with Python (beginner to expert)" offered by Udemy on 09.11.2022.
- Dr.Aparna K., Associate Professor, Department of MCA successfully completed 30-hour online course on "Machine Learning for Data Science using Python" from 14.11.2022 to 29.11.2022 organized by NIT, Warangal.

### Research Papers published in International Journals

- Shivakumara T and Rajshekhar M Patil, "Privacy Breach Detection and Hindrance of data in cloud computing", YMER, Vol 21, Issue 11, Nov – 2022, pp 543-551, ISSN NO: 0044-0477, Impact factor 5.7.

### Research Papers presented in the International Conference

- Dwarakanath GV "IoT Security – A Secure Data Transfer among IoT Nodes" In International Conference on Advancements in Smart Computing and Information Security, Marwadi University Rajkot, Gujarat, November 25, 2022.

### Book Chapter

- P. Ganesh et. al. published a chapter titled "Enhancing the Protection of Information in Digital Voting Using the Fraud Application of Blockchain Technology" in the book "Handbook of Research on Advanced Practical Approaches to Deepfake Detection and Applications", Chapter 11, IGI Global, January 2023, DOI:10.4018/978-1-6684-6060-3.ch011.

### Faculty Participation in Workshops

- Prof. M.Sridevi, Assistant Professor, Department of MCA completed a 5-day online program on "UGC-AICTE Incorporating Universal Human Values in Education (A joint initiative by UGC and AICTE)" from 14.11.2022 to 18.11.2022.
- Prof. Shivakumara T, Assistant Professor, Department of MCA attended AICTE Training and Learning (ATAL) Academy Blended / Hybrid FDP on "Digital Forensics and Anti-Forensics" from 05.12.2022 to 10.12.2022 and 12.12.2022 to 16.12.2022 at Indian Institute of Information Technology, Pune.
- Prof. Nirupama B. K., Assistant Professor, Department of MCA attended a 5-day FDP on "Recent Advancements in Machine Learning Algorithms and Applications" from 16.01.2023 to 20.01.2023 organised by Department of Computer Science and Engineering, NMIT, Bengaluru.



### Faculty Industry Internships

- Prof. M.Sridevi, Assistant Professor, Department of MCA successfully completed 10-day industry internship at Brik Oven Pvt. Ltd., Bengaluru, from 11.10.2022 to 22.10.2022 in the Data Analytics domain.
- Dr. Aparna K, Associate Professor, Department of MCA successfully completed 10-day industry internship at M/s. MK Solutions Pvt. Ltd., Bengaluru, from 13.10.2022 to 25.10.2022 in the Machine Learning domain.
- Prof. Dwarakanath G.V., Assistant Professor, Department of MCA successfully completed 10-day industry internship at Nebarly Technologies Pvt. Ltd., Bengaluru, from 13.10.2022 to 25.10.2022 in the Image Analysis domain.
- Prof. Reshma C.R., Assistant Professor, Department of MCA successfully completed 10-day industry internship at Do All Engineering, Bengaluru, from 14.10.2022 to 25.10.2022 in the Innovative Machines design domain.
- Prof. Nirupama B.K., Assistant Professor, Department of MCA successfully completed 10-day industry internship at Zero Innovation Technology, Bidar, from 13.10.2022 to 25.10.2022 in the Software Testing domain.
- Prof. Venkatesh A., Assistant Professor, Department of MCA successfully completed 10-day industry internship at MN Envirotech, Bengaluru, from 13.10.2022 to 25.10.2022 in the Customer Relationship Management wing.
- Dr. P.Ganesh, Professor, Department of MCA completed industry internship at M/s. Symplymoney, Bengaluru from 20.10.2022 to 05.11.2022.
- Prof. Dwarakanath G.V., Assistant Professor, Department of MCA completed AICTE-INSPIRE industry internship program conducted by Inspire Softech Solutions, Chennai from 13.10.2022 to 13.11.2022.

### Expert Talk

- An expert talk on 'Role of IoT and its applications' was organized on 09.01.2023 for the students of III Semester MCA and the faculty members of the department of MCA. The session was conducted by the resource persons Mr. Sridhar Murthy and Mr. Vijay from M/s. DLithe.



Resource person delivering the talk



### Workshops/FDP organized by the Department

- A hands-on workshop on AWS Cloud Services and Platform was conducted by Mr. Saket Anand, Cloud Engineer-1, AWS, Bengaluru (BMSIT&M Alumni of 2018-21 Batch) for the students of III Semester MCA on 05.12.2022.



Mr. Saket Anand demonstrating the AWS platform

### Industrial Visit

- An Industry visit to the Immersive Aurora Experience Centre of LTIMindtree, White Field, Bengaluru was organized by the Department of MCA in collaboration with the Placement Cell, BMSIT&M for the selected students of III Semester MCA 12.01.2023. Three students and five faculty members were part of the visit.



BMSIT&M team at the LTIMindtree campus



**Departmental Co-Curricular Activities - OBE activity**

- Dr. M.Sridevi, Assistant Professor, Department of MCA conducted Quiz Premiere League for the students of III Semester MCA on 27.01.2023 in the Blockchain Technology course in which each team were made to bowl the questions and the other team to answer them in a limited time that fetches corresponding marks according to the time in which they answered.



**Teams getting ready with their game strategy**

**Even Semester 2021-22 - Toppers**



**II SEM**  
**Mohammed Rafi**  
**1BY21MC022**  
**SGPA: 9.26**  
**(85.10%)**



**II SEM**  
**Mulla Sana**  
**1BY21MC024**  
**SGPA: 9.26**  
**(85.10%)**



**IV SEM**  
**Shivaani Harish**  
**1BY20MC048**  
**SGPA: 9.77**  
**(90.19%)**



**VI SEM**  
**Arjun U K**  
**1BY19MCA07**  
**SGPA: 10.00**  
**(92.50%)**

**Placement Details**

#	USN	FULL NAME	Company	CTC
1	1BY21MC002	AKASH DINESH NAIK	TURINGMINDS	3,50,000
2	1BY21MC003	AKSHAY B R	CERNER	7,50,000
3	1BY21MC004	AKSHAY G MULGUND	MINDTREE	4,00,000
4	1BY21MC005	AMRUTHA L	TEACHNOOK	6,00,000
5	1BY21MC006	Ankita chhabra	SKOLAR	8,00,000
6	1BY21MC007	ANSHU PRIYA	TEACHNOOK	6,00,000
7	1BY21MC008	ARPITA N PATIL	MINDTREE	4,00,000
8	1BY21MC009	BASAVARAJ	SKOLAR	8,00,000
9	1BY21MC010	BINDUSRI S	SKOLAR	8,00,000
10	1BY21MC011	CHEZHAN REDDY S	SIGNDESK	4,00,000
11	1BY21MC013	DIVYA R	TEACHNOOK	6,00,000
12	1BY21MC014	Franklin Dalmet	FIDELITY	9,00,000
13	1BY21MC015	GNANAPRAKASH G	SIGNDESK	4,00,000
14	1BY21MC016	JYOSTHNA M H	COGNIZANT	4,00,000
15	1BY21MC018	MADHUSUDAN NAGORI	MINDTREE	4,00,000
16	1BY21MC021	MEGHA BHAIKAGOND	EPSILON	6,00,000
17	1BY21MC022	MOHAMMED RAFI	ORACLE	8,88,580
18	1BY21MC023	MRINAL R SHETKAR	CERNER	7,50,000
19	1BY21MC025	N MAHITHA	COGNIZANT	4,00,000
20	1BY21MC026	NANDEESH V	SIRIUS	7,00,000
21	1BY21MC027	NAYANA GK REDDY	COGNIZANT	4,00,000
22	1BY21MC028	NEHA V	TEACHNOOK	6,00,000
23	1BY21MC029	NIKITHA A	TEACHNOOK	6,00,000
24	1BY21MC030	NISCHITHA M UPADHYA	FIDELITY	9,00,000
25	1BY21MC033	POOJA H DESALLI	CERNER	7,50,000
26	1BY21MC037	PUNYA P GOWDA	HURON	6,07,000
27	1BY21MC038	R HEMASHRI	FIDELITY	9,00,000
28	1BY21MC039	RAKSHITHA S	TEACHNOOK	6,00,000
29	1BY21MC042	ROHAN	ORACLE	8,88,580
30	1BY21MC044	ROSHAN KUMAR	TEST VAGRENT	6,00,000
31	1BY21MC045	RUTHWIK S M	GALAXE SOLUTIONS	4,50,000
32	1BY21MC047	SANDHYA REDDY B	SIGNDESK	4,00,000
33	1BY21MC048	SAYAN HALDER	COGNIZANT ELEVATE	4,00,000
34	1BY21MC049	SHARAT SHRIKANT HEGDE	TESTVAGRENT	6,00,000



35	1BY21MC051	SHIRISHA T	TEACHNOOK	4,00,000
36	1BY21MC052	SHIVARAJ R MANVI	SKOLAR	8,00,000
37	1BY21MC054	SINCHANA S	FIDELITY	9,00,000
38	1BY21MC055	SPURTHY S N	MINDTREE	4,00,000
39	1BY21MC056	TEJAS S CHAWDA	TEST VAGRENT	6,00,000
40	1BY21MC057	UDAYKUMAR	HURON	6,07,000
41	1BY21MC059	VENKATESH R KULKARNI	TEACHNOOK	6,00,000

### Placement Activities

- Mr. Vikram Poojary, HR, TAG, NSLHUB, Bengaluru conducted an orientation session for the students of MCA on 18.11.2022 on campus recruitment process, industry expectations, HR Perspective, global recession etc. The session was held in Online Mode through Google Meet.
- Placement orientation by Principal, Dr. Pankaj Choudhary and his team from BMS College of Commerce and Management on 17.01.2023 for the students of III Semester MCA on considering Teaching as Career and possible teaching opportunities for MCA graduates at BMSCCM.



**Dr. Pankaj Choudhary with his team during orientation**

### Alumni Interaction

- Mr. Saket Anand, Customer Support Engineer, AWS (Alumni of 2018-21 Batch) conducted an online session on AWS Recruitment process, with an emphasis on cracking Round 1, on 06.08.2022.
- Mr. Raghavendra T A, SE2, Microsoft (Alumni of 2014-17 Batch) and Mr. Arjun U K, Data Analyst, ANZ (Alumni of 2019-22 Batch) educated the students of II semester MCA on importance of coding skills for an IT career, introduced coding platforms and conducted a mock coding assessment on Hacker rank platform on 13.08.2022.



**Mr. Raghavendra T A handling the session**



**Mr. Arjun U K demonstrating the coding platforms**

- Mr. Allen Benny, Software Engineer, Newfold Digital (Alumni of 2018-22 batch CSE) conducted an online orientation session on 16.08.2022 to the students of II semester MCA on Newfold Digital recruitment process.
- Mr. Shrinidhi Dixit, Software Engineer, Fidelity India (Alumni of 2014-17 batch MCA) conducted an online orientation session to the students of II semester MCA on 22.08.2022 on Fidelity Internship recruitment process.



**Mr. Shrinidhi Dixit interacting with the participants**

- Mr. Pundrik Vinayak, Technical Lead at Altimetrik and 2009-12 batch alumnus delivered an online session on “Hadoop Industry Perspective” for the students of II Semester MCA on 11.09.2022.
- Mr. Akshay Kumar Dave, Software Engineer, Societe Generale and 2017-19 batch alumnus conducted an orientation session on Societe Generale campus recruitment process for the students of II Semester MCA on 17.09.2022.



**Mr. Akshay Kumar Dave interacting with the participants**



- Mr. Girish U, Software Engineer, Fidelity Investments (Alumni of 2015-17 Batch – Lateral Entry) conducted an online orientation session to the students on 03.10.2022 on campus recruitment process and expectations.
- A hands-on workshop on Coding Skills - Basics was conducted by four alumni of MCA, BMSIT&M on 17.12.2022 for the students of III Semester MCA. Mr. Girish U, Software Engineer (Full Stack), Fidelity Investments (Alumni of 2016-18 Batch), Mr. Manjunath G H, Associate, Brane Enterprises (Alumni of 2019-22 Batch), Mr. Ambareesh A, Intern, Skience (Alumni of 2019-22 Batch) and Mr. Raman Panjekar, Engineer, Siemens (Alumni of 2020-22 Batch) were the resource persons for the workshop.



**Participants of the workshop**

- A hands-on workshop about Coding Skills – Industry Code Standards was conducted by two alumni of MCA, BMSITM on 24.12.2022 for the students of III Semester MCA. Mr. Kishan H, Test Engineer, Test Vagrant Technologies (Alumni of 2020-22 Batch) and Mr. Raman Panjekar, Engineer, Siemens (Alumni of 2020-22 Batch) were the resource persons for the workshop.



**Alumni interacting with the students during the session on coding skills**



- A hands-on workshop about 'Coding Skills – Career perspective' was conducted by four alumni of MCA, BMSIT&M on 07.01.2023 for students of III Semester MCA. Mr. Manjunath G H, Associate, Brane Enterprises (Alumni of 2019-22 Batch), Mr. Srinivas D A, Programmer Analyst, Cognizant (Alumni of 2019-22 Batch), Mr. Sunil H G, Associate Consultant, Capgemini (Alumni of 2019-22 Batch) and Ms. Deepika L G, GET, Nokia (Alumni of 2019-22 Batch) were the resource persons for the workshop.



**Workshop participants with resource person**

- A hands-on workshop about Coding Skills – Part 2 was conducted by alumni of MCA, BMSIT&M on 14.01.2023 for the students of III Semester MCA. Mr. Girish U, Software Engineer (Full Stack), Fidelity Investments (Alumni of 2016-18 Batch) was the resource person for the workshop.



**Resource person interacting with the students**