



BMS

INSTITUTE OF TECHNOLOGY AND MANAGEMENT

Avalahalli, Yelahanka, Bengaluru - 560064.

Volume - 10, Issue - 02 Monthly Newsletter / February-2024







Dharmaprakasha Rajakarya Prasakta LATE SRI. B. M. SREENIVASAIAH Founder B.M.S. Educational Trust



LATE SRI. B. S. NARAYAN

Donor Trustee

B.M.S. Educational Trust

Vision

To emerge as one of the finest technical institutions of higher learning, to develop engineering 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.

PHONE:

080 - 2952 1171 / 6873 0444

WEBSITE:

https://bmsit.ac.in/

EMAIL:

principal@bmsit.in

TWITTER LINK:

https://twitter.com/bmsitm1

FACEBOOK LINK:

https://www.facebook.com/bmsit

LINKEDIN LINK:

https://www.linkedin.com/school/bmsinstitute-of-technology-andmanagement/

YOUTUBE:

https://www.youtube.com/channel/UCZ LUwjJYZZvXvfPketkZZMQ



Presented by : Dr. Sanjay H A Principal, BMSIT&M

CONTENTS	Page No.
Faculty Achievements/Awards	1
Session Chair	1
Board of Studies	1
Faculty As Resource Person	1
Faculty Awards	1
Student Awards	2
Reviewer for Journal / Conference	2
Best Practices	3
Open Day	3
Inauguration of PG classes	4
Industrial Visits	5
Expert Talks	6
Alumni Interaction	6
OBE activity	7
Research Publication	7
International Conferences	7
Book Chapters	7
Research Activities	8
List of Ph.D. Research Scholars	8
Ph.D. Research Scholars Activities	8
Research Activities Statistics	9
Research and Consultancy Activities	9
BICEP Activities	9
NCC Activities	12
Sports Activities	13
Placement Information	14
Proctoring system and Counselling Report	16
Memories	17
Faculty Publication Information From IRINS	Site 18

Faculty Achievements/Awards

Session Chair

- Dr. Niranjanamurthy M., Assistant Professor, Department of Al&ML was session chair for the International Conference, ICSISCDR-2024 at Mount Carmel College, Autonomous, Bengaluru on 09.02.2024.
- Dr. Niranjanamurthy M., Assistant Professor, Department of AI&ML was session chair for the International Conference on "Recent Innovations in Engineering, Technology & Science for Sustainable Living" -2024 at Career Point University, Kota on 24.02.2024.

Board of Studies

 Dr. Balu L., Professor, Department of MBA, was a Bangalore University nominee as an academic expert for the Board of Studies, meeting held at the MBA department, T. John College, Bangalore, on 28.02.2024

Faculty as Resource Person

- Dr. Rajesh Gopinath, Associate Professor, Department of Civil Engineering, delivered an Expert Talk on "Understanding the Impact of Climate Change on our World" on 06.02.2024 at Christmas University, Kengeri Campus.
- Prof. Shimna Manoharan, Assistant Professor, delivered a technical talk on the topic of "Understanding the Deepwater Horizon Oil Spill: Lessons for Environmental Stewardship" as part of the outreach activity of Boomitra Sena Club of Marian Engineering College, Kerala, on 08.02.2024.
- Dr. Vinod B. R., Assistant Professor, Department of Civil Engineering has extended his support as a resource person for a one-day workshop on "Alternative Building Materials" on 28.02.2024 at Sai Vidya Institute of Technology, Bengaluru.
- Dr. Gireesh Babu C. N., delivered a talk on "Cyber Security Awareness" for Group-C Govt. of Karnataka employees at DIET, Bangalore on 23.02.2024.

 Dr. Nethravathi and Dr. Vinay, faculty members of the Department of MBA, were the resource persons for the "Entrepreneurial Talk" event that was jointly organized by the Department of ISE and the Department of CSE of our college on

27.02.2024. The event was mainly aimed at inspiring, educating, and empowering the students to explore the possibilities of entrepreneurship while emphasizing the importance of financial literacy in their journey.



Faculty Awards

- Prof. Sanjay M. B, Assistant Professor, Department of Al&ML, received a Best Paper Award for the research paper titled "Analysis of Deep Learning Techniques for Ultrasound Nerve Segmentation" at the International Conference organized at NMIT, Bengaluru from 23.02.2024 and 24.02.2024.
- Dr. Deepak M. S., Assistant Professor, Department of Civil Engineering, has been granted an Indian Patent (IPR) on 22.02.2024. It is hereby certified that a patent has been granted to the patentee for an invention entitled "COLD FORMED STEEL HYBRID DOUBLE T BOX GIRDERS" as disclosed in the above-mentioned application for the term of 20 years from the 29th day of March 2021 under the provisions of the Patents Act, 1970.
- Dr. Divya H.N., Assistant Professor, Department of MBA has completed P.G. Diploma. Certificate in Human Resource Management, a one-year program offered by Karnataka State Open University.
- Dr. M. Sridevi, Assistant Professor & Head, Department of MCA, has been conferred with Executive PG Programme in Data Science by IIIT-Bangalore and completed the one-week Immersion



Program at the School of Computer Science and Mathematics, John Moores University, Liverpool, UK, under which she will be guided in further research.



Student Awards

Swaroop Group, 5th-semester CSE students has been honored as one of the best innovative projects for the Dr. S. K. Shivakumar State Award by the Karnataka State Technology Association (KSTA), under the Government of Karnataka. Project titled "Facial Recognition Security System for Visually Impaired People,". The prize includes a citation along with a cash award of 10,000.-. The award was presented to the Swaroop Group on National Science Day at the KSTA office on 29.2.2024. under the guidance of Dr. Arunakumari B. N., Department of CSE.





 Mr.Venkatesh, Mr. Narasimhamurthy and Mr. Shumail, Students of 5th sem ETE won 1st prize in the competition for the Students' project titled "DostBin", in ISBR business school, "The next founder".



The Students of the Department of MBA namely Prathana, Abhishek Patil, Sushas H.P., Vishruth M.P., and Lakshmi Bhaskar have won first prize in the "Signature Event — Team building event" organized as a part of "Gestione — 24" — A National Level Management fest by RNS Institute of Technology, Bangalore between 23.02.2024 and 24.02.2024.



Reviewer for Journal / Conference

- Dr. Ambika R., Professor, Department of Electronics and Communication, Reviewer for Journal of Engineering Science and Technology (JESTEC), Scopus-indexed journal.
- Dr. Madhu Palati, Assistant Professor, Department of Electrical and Electronics Engineering reviewed

- articles for the second International Conference on Green Building (ICoGB 2024) and Journal of Thermal Engineering.
- Dr. Balu L., Professor, Department of MBA, was a reviewer for Muma Business Review (MBR), University of South Florida, USA, International Journal. "Summary: Want A Design Thinking Culture? Consider These Cultural Aspects Carefully".
- Dr. Balu L., Professor, Department of MBA, was a reviewer for the Special Issue of the Asian Journal

- of Business Ethics based on the 8th World Business Ethics Forum: "Emerging from Crisis through Socially Responsible and Ethical Business." Hang Seng University, Hong Kong.
- Dr. Nagamadhu M., Department of Mechanical Engineering, was a reviewer for the journal, Processes, MDPI publication, Q2 Scopus, SCI.
- Dr. Nagamadhu M., Department of Mechanical Engineering, BMSIT&M, reviewer for Sensors, MDPI publication, H index 219, Q1 Scopus, SCI, Impact factor 3.576.

Best practices

Session Chair

• The Department of AI&ML conducted an OPEN DAY on 03.02.2024 for third-semester students to showcase the student's Projects under Project Based Learning (PBL) At Amphitheatre Academic Block. Six teams from the 3rd semester were shortlisted in the preliminary round and vied to be the winners. Students exhibited their PBL projects which proved the students' ability to apply their learning skills to solve real-world problems. The projects were mainly focused on the domain of Networking, Machine Learning and Big Data Analytics, and Image Processing. Mr. Sai Prasad, Digital Product Leader, Airbus India Private Limited, Bengaluru was the invited judge for the event and Dr. Pradeep K R, Assistant Professor, Department of AI&ML was the internal judge.



• The OPEN DAY for the fifth semester on conducted on 22.02.2024 in Amphitheatre Academic Block. All 5th-semester students presented their innovative ideas. The projects were mainly focused on the domain of Networking, Machine Learning and Big Data Analytics, and Image Processing. Shortlisted 04 projects were evaluated on by Mr. Adarsh Babu M, CEO and Co-Founder of Emberquest Pvt. Ltd. Bengaluru, and Prof. Pradeep Kumar G M, Assistant Professor, Department of Al&ML.



 The Department of MBA organized a Management Conclave on Emerging Management Paradigms to Enrich Managerial Competencies on 16.02.2024. The main aim of this management conclave was to offer participants a multifaceted experience, encompassing knowledge enrichment, skill



development, networking, and exposure to industry dynamics. The resource persons for the events were Mr. Srinivasan V. (Expert in Strategic Alliances, Customer Success, and Business Strategies, Ex-Wipro. Microsoft), Mr. Chethan Belgur (Director of Software Engineering, Accenture), and Mr. Suhas Koushik (Assistant Manager, KPMG).



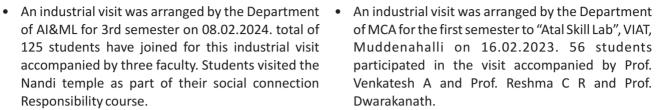
Inauguration of PG classes

The Department of MBA collaborated with the Department of MCA and the Department of CSE/ISE to jointly organize the inauguration of its PG classes on February 23, 2024, at the BSN auditorium, Lab Block. The program was presided over by our beloved principal, Dr. Mohan Babu G.N. The chief guest for the event was Ms. Priya Dhandapani, Senior Director, Software Engineering at Radixx. During the event, the principal and chief guest, along with other dignitaries, released the "Management Chronicle" newsletter of the Department of MBA and the "Agartha" newsletter of the Department of MCA. During this event, Ms. Preethi H (PGCET Rank 170) of the I-Semester received the 100% tuition fee waiver benefit from our Principal.



Industrial Visits

- of AI&ML for 3rd semester on 08.02.2024. total of 125 students have joined for this industrial visit accompanied by three faculty. Students visited the Nandi temple as part of their social connection Responsibility course.
- An industrial visit was arranged by the Department of ECE and BICEP for the fifth semester at K-Tech Innovation Hub, Rajajinagar on 14.02.2024. A total of 42 students with faculty Dr.Asha K, Assistant Professor. The Faculty coordinators for the event were Dr. Asha K, Dr. Anna Merine George and Dr. Suneet Kumar A.









Expert Talks

 The Department of AI&ML organized an expert talk on the topic "Python-powered Data Analysis: Unveiling Practical Insights for Industry Application", for third-semester students on 09.02.2024 9:00 AM to 4:00 PM by Mr. Chetan Adhikary Y, IT Analyst, TCS Bangalore.at APJ Abdul Kalam Central Computing Lab, 4th Floor Lab Block.



 The Department of ECE organized a seminar on the topic "Cybercrime Awareness and Digital Bank services" for fifth-semester students on 20.02. 2024. The speakers for the event were Mr. Sheshant Kumar Chief Manager Learning head Baroda Academy, Bangalore, and Smt. Shylaja R Senior Manager Chief Operating Officer Bank of Baroda Digital Banking Unit Gangamma Circle.



 The Department of Electronics & Communication Engineering and BICEP, BMSIT&M, organized the Innovation Talk Series on Digital Transformation in the Healthcare Industry on 16.02. 2024, at Academic Block, IInd Floor seminar hal. The speaker for the event was Ms. Remy Alexander, Head of Digital Service Experience, Healthcare IT, Philips.



 The Department of MBA, in association with Zerodha, organized a workshop for its students on the topic "Personal Finance" on 20.02.2024. The resource person for the event was Mr. Salman, Sales Operations, Zerodha.

Alumni Interaction

Department of ETE organized an Alumni talk on "IT industries and recession", by Alumni and TEA association for third and fifth-semester students on 06.02.2024. The talk was delivered by Mr. Girish, Senior Engineer, CISCO. The program was coordinated by Dr. Sowmyashree M S and Dr. Saritha I G, Assistant Professor, Dept. of ETE.



COLLEGE NEWSLETTER

OBE activity

 Value Added Course with complete hands-on was conducted as part of the "Block Chain Technology" course for the students of III semester MCA by Dr. Shashidhar R, Security and BlockChain expert, Samsung Research Institute, Bengaluru. The workshop gave hands-on experience to the students in installing and configuring BlockChain related software tools and implementing the concepts of blockchain, such as digital wallets, security implementation, tracing transactions, etc.. The event was coordinated by Prof. Venkatesh A.



Research Publications

International Conferences

- Dr Rajesh Gopinath (Key Liaison ~ OIKOS & Associate Professor, Department of Civil Engineering) has presented a research paper titled "Design and Development of Sensor-Based Cost-Effective Prototype for Early-Warning and Monitoring of Urban Floods in Smart Cities", at the International Conference on Water Resources, Ocean and Environmental Engineering (ICWROEE 2024), on 17th Feb 2024, at NIT Silchar in Online Mode.
- Dr Chandrashekarapps (Assistant Professor, Department of Civil Engineering) has presented a research paper titled "Sustainable development of mineral resource in mining industry and challenges", at "ICCCG International Conference on Climate change and Geoscience" on 5-6 Feb 2024, at Department of Geology, Banglore University.
- Hussaian Basha, C., Palati, M., Dhanamjayulu, C. et al. A novel on design and implementation of hybrid MPPT controllers for solar PV systems under various partial shading conditions. Sci Rep 14, 1609 (2024).
- Nethravathi, N. "Navigating the AI Educational Frontier: Insights into Academic Performance among Higher Education Students in Bangalore".

- Paper presented at the International Conference on Emerging Trends in AI for Industry and Education: Opportunities and Challenges. Held at XIME Bangalore, February, 2024. This paper has received the best paper award of the Conference award.
- Nethravathi, N. "Catalyst and constraints: A Comprehensive G20 countries performance in financial stability, climate change, mitigation and sustainability". Paper presented at the International Conference on Smart and Sustainable Energy Systems held at Vishnu Institute of Technology, Andra Pradesh, February, 2024.

Book Chapter

Gugulothu, B.N., Pasha, M., Deepa, P., Kusuma, K.Y., Roopa, P.N. (2024). Solar Inverter Equipped with a Battery Management System. In: Goyal, S.K., Palwalia, D.K., Tiwari, R., Gupta, Y. (eds) Flexible Electronics for Electric Vehicles. FLEXEV 2022. Lecture Notes in Electrical Engineering, vol 1065. Springer, Singapore.



Research Activities

List of Ph.D. Research Scholars

SI. No.	Research Centres	Total	External	Internal	Full-Time	Part-Time
1	Chemistry	8	8	-	2	6
2	Civil Engineering	6	6	-	2	4
3	Computer Science and Engineering	36	33	3*	2	34*
4	Electronics and Communication Engineering	20	15	5	1	19
5	Electrical and Electronics Engineering	9	3	6	-	9
6	Electronics and Telecommunication Engineering	2	1	1	-	2
7	Information Science and Engineering	11	7	4	-	11
8	Mathematics	2	2	-	-	2
9	Master of Computer Applications	11	9	2	-	11
10	Mechanical Engineering	11	7	4	1	10
11	Physics	9	9	-	-	9
	Total	125	100	25	8	117

Note: * Int. Ph.D. Research Scholar -01.

Ph.D. Research Scholars Activities

SI. No.	Guide Name	Research Scholar Name	USN	Research Centre	Activity done
1	Dr. Bharathi Malakreddy A	Ambika P R	1BY16PEJ05	CSE	Viva-voce on 7.2.2024
2	Dr. Ambika R	Seema S	1BY19PEC05	ECE	Colloquium on 15.2.2024
3	Dr. Bharathi Malakreddy A	Pralhad Pundalikappa Teggi	1BY19PCS01	CSE	RAC meeting on 16.2.2024
4	Dr. Rajkumara H N	Arati Reddy Nilap	1BY18PCV01	CIV	Open Seminar-1 on 26.2.2024
5	Dr. Rajkumara H N	Madhu K A	1BY18PCV02	CIV	Open Seminar-1 on 26.2.2024
6	Dr. Manjunath T N	Bhavya G	1BY18PIS01	ISE	Open Seminar-1 on 28.2.2024

Research Activities Statistics

Research Publications (Published. Indexed in SCIE, Scopus & WoS) during February -2024: 02

Ongoing Funded Projects as on 29.02.2024: **10** (₹. 189.708 lakhs)

Consultancy Projects in January 2024: **01 CIV**

SI. No.	Faculty Name	Dept.	Consultancy with	Project Name	Consultancy Amount ₹.
1	Dr. Kiran M D	ME	Novus Tribo Solution	Wear Testing	₹. 3,000/-
2	Dr. C. Kavitha	PHY	Presidency College	Raman Spectroscopy	₹. 2,000/-

Research And Consultancy activities

- Applications have been called for faculties Research Publications Incentives and Conference Papers reimbursement for the period from Oct-2023 to Dec-2023.
 Applications Received:
 - 1. Publication Incentives: 04
 - 2. Conference Papers Reimbursement: 07
- Dr. Anitha Gopalakrishna, Assistant Professor in the Department of Electronics and Communication Engineering, recently submitted a proposal for a new research project seeking funding through the SERB-POWER Grant. This submission took place in February 2024.

BICEP Activities

Faculty Driven product presentation for seed funding

On February 6, 2024, five faculty members presented their projects to the Principal for probable seed funding. The presenters included Dr. Ravichandran K R from the Department of Mechanical Engineering, Prof. Shilpa Hiremath, Dr. Vijayalakshmi, and Dr. Rashmi from the Department of Electronics and Communication Engineering (ECE), and Dr. Dhanalakshmi from the Department of Computer Science and Engineering (CSE). Each faculty member showcased their innovative ideas and research endeavors, aiming to secure financial support to

advance their respective projects and contribute to the academic and technological growth of the institution. Dr. Seema Singh (Dean IE), Dr. Madhu MC Innovation Cell Chief coordinator, and Ms. Shama Innovation Coordinator were coordinating the same from BICEP—Innovation cell.





Awards

Dostbin emerged victorious in the prestigious ISBR Business School competition. In December, the team applied for the competition, aiming to showcase Dostbin's potential to revolutionize waste management. Selected among the top 50 teams for the offline presentation on 10.02.2024, Dostbin entered the semi-finals with determination. Presenting before esteemed panelists, they demonstrated the viability and societal relevance of Dostbin's mission. Their presentation resonated with the judges, propelling them into the finals among the top 5 teams. In a moment of triumph, Dostbin was announced as the winner of the competition. Dr. Manish Kothari, Founder of ISBR Business School, presented them with the 1st prize, along with a cash award of INR 25,000/-. Dostbin extends its heartfelt gratitude to ISBR Business School for providing a platform to showcase their vision and BMS management and BICEP who supported them along this remarkable journey.



Expert Talk

The Innovation Talk Series on Digital Transformation in Healthcare, held on 16.02.2024 and led by Ms. Remy Alexander from Philips Healthcare IT, attracted over 120 eager students at BMSIT&M Bengaluru. Students gained insights into cuttingedge technologies such as AI, Blockchain, and IoT, and their roles in revolutionizing healthcare. Practical strategies for implementing digital solutions, including telemedicine and cybersecurity, were discussed. The event emphasized enhancing patient outcomes and

reducing costs through digital innovation. Attendees left inspired to leverage digital transformation for positive change in healthcare.



Industry Visit

The students of ECE branch were taken for an Industrial visit to K - Tech Innovation Hub, Rajajinagar on 14.02.2024. A total of 42 students. which included all three sections of the 5th semester of ECE, had expressed their interest in the industrial visit. On reaching the facility, students attended a seminar regarding various Entrepreneurship and innovation opportunities in Karnataka, explained by Mr. Suhurth. He explained in detail about various opportunities that were available to college students during their graduation and after graduation in the field of Innovation and Entrepreneurship. Students were explained about the various initiatives undertaken by the Government of Karnataka to promote Entrepreneurship among the youth and graduates of the state. Then students were taken to the workshops where tools like laser cutters, 3D printers, hand-held tools, and electronic equipment were placed. Students were briefed about their uses, their working, and their applications. Overall, students gained knowledge about the Start-Up ecosystem. Students now know the benefits, the risks, and the skillset required to become a good entrepreneur. This was indeed a great occasion for the students of BMSIT as they gained new insights to boost their career opportunity.



Anveshana National Level Competition

ANVESHANA '24, our Flagship National Level Prototype Competition triumphantly concluded with remarkable achievements. Commencing in late November with the initial planning stages, we got 86 teams of 4 registrations across various states. The virtual presentation was the first round which was conducted on 30th January. The top 50 teams were called to the final round for a physical demonstration of their prototypes.

GRAND FINALE was conducted on 23.02.2024 with most of the 50 teams visiting our campus and demonstrating their wonderful prototypes. After evaluation top 3 prizes were awarded: -

First place: Project Titled "Adsorption of textile dyes using bioactive filter beds" (RVR & JC College of Engineering, Guntur, Andhra Pradesh)

Second place: Project Titled "Fraud Fortify" (Dayanand Sagar academy of technology and management, Bengaluru.)

Third place : Project Titled "DOSTBIN" from (BMSIT&M, Bengaluru)

Ten teams were awarded consolation prizes of Rs 5,000/- each for their amazing ideas/prototypes.





Beyond Campus

Dostbin (BICEP Incubate) was shortlisted for the Grand Finale of ELEVATE 2023 Call 2. Elevate 2023 Call 2- Challenge was intended to identify top innovative startups in Karnataka, who would be given Government support to scale up their product or solution so that they can elevate to the next level. Dostbin cleared through initial



screening and virtual presentation round held on 13th February 2024. The GRAND FINALE for the pitching happened on 26.02.2024 at Venue - KEONICS/K-WINGS & K-tech Innovation Hub, 1st Sector, HSR Layout. Dr Seema Singh, Founder, Dostbin Solutions Pvt Ltd, presented before jury panel members for the possible grant amount of up to Rs 50 Lakhs.

Training and Certificate

Prof. Archana K., has completed the three-week Women Entrepreneur Development Program on 'Sustainable and Eco-friendly Products, Digital & E-commerce Business.' This program was sponsored by NSTEDB, Department of Science and Technology, Government of India, and was held from 7th to 24th February 2024. The program was conducted by JSSATE Science and Technology Entrepreneurship Park in Bengaluru.



NCC Activities

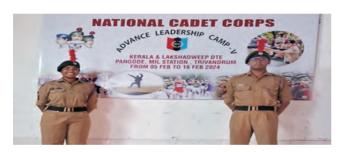
CM's tea party

CSUO Pooja P and JUO Vibha Dixith were the MC for the CM Tea Party for the RD contingent of 2024 which was organized by 39 Kar Battalion and the event was volunteered by 5 other cadets of BMSIT in the presence of the ANO. Lt. Rani MS.



Advance Leadership Camp

Sgt. Sahana K and Cpl. Priyank Singh attended the Advance Leadership Camp- V 2024 and represented Karnataka & Goa NCC Directorate held at Pangode Military Station, Trivandrum, Kerala from 05.02.2024 to 16.02.2024.



NCC 'B' Certificate Examination

The NCC 'B' Certificate Examination was held at Christ University, Hosur Road, Bengaluru. 22 cadets (which includes 12-SD and 10-SW) attended, the practicals were conducted on the first day and followed by theory examination (MCQ based).

NCC 'C' Certificate Examination



The NCC 'C' Certificate Examination was held at the Global Academy of Technology (GAT), RR Nagar, Bengaluru. Where 12 cadets (which includes 8-SD

and 4-SW) along with ANO Lt. Rani M S attended, practical examinations was conducted on both the days



Felicitation Ceremony

Commanding Officer Col. Sanjay Sharma and Administrating Officer Lt. Col Kaliyappan felicitated the cadets for their outstanding performances in various activities:

- CSUO Pooja P received the prestigious Deputy Director General (DDG) Commendation Certificate for her excellent performance in AITSC 2023.
- LCPL Prajwal V Dev and Sgt. Sahana K received the Certificate of Excellence from DDG for their Innovation project which was presented at RDC 2024, New Delhi.
- JUO Rahul Shinde received the Indian Military Academy (IMA) attachment Camp certificate held at Dehradun, Uttarakhand.



Felicitation

CSUO Pooja P, JUO Rahul Shinde, Sgt Sahana K, and LCPL Prajwal V Dev were felicitated by the respected Principal on receiving commendation card, camp certificate, and certificate of excellence respectively.



Sports Activities

- Our Handball Men team participated in the VTU Bengaluru North Division Handball Tournament organized by Brindavan College of Engineering, Bengaluru on 2nd and 3rd February 2024 in which they lost in the semi-finals.
- Our Softball Men team participated in VTU Bengaluru Division Softball Tournament organized by PESCE, Mandya on 7th February 2024 in which they Secured 4th place and the team qualified to play the VTU State level tournament.



 Our college Volleyball Men team participated in the VTU Bengaluru North Division Volleyball Tournament organized by RLJIT, Doddaballapur on 8th and 9th February 2024 in which they lost in quarter finals. Cricket Men team participated in VTU State level Cricket Tournament organized by PESCE, Mandya from 12th to 15th February 2024 in which they Secured 4th place.



 Our college hosted VTU Bengaluru North Division Kabaddi (M) tournament for the year 2023-24 on the 19th and 20th of February 2024. Principal, Vice Principal, and Dean-Student Welfare were present during the inauguration. 19 teams had participated in this event.





Placement Information

The placement season for the 2024 Batch commenced on 01.07.2023. As of 29.02.2024, a total 624 placement offers have been placed and given internship offers as detailed below

SI. No.	COMPANY NAME	TOTAL NO. OF JOB OFFERS	CTC-LPA (Rs.)	Placement/Internship
1	AB Plastomech	1	3,00,000	Placement & Internship
2	ACCENTURE	25	4,00,000	Placement & Internship
3	ACCORIAN	7	9,00,000	Placement & Internship
4	ACE DESIGNERS	1	3,29,000	Placement & Internship
5	ALSTOM	5	6,80,000	Placement & Internship
6	AMADA	5	4,00,000	Placement & Internship
7	AMAZON	10	26,00,000	Placement & Internship
8	ANZ	14	12,50,000	Placement & Internship
9	ANZ Apprientiship	13	16,500	Placement & Internship
10	ATKINS	1	15,000	Internship
11	AVAALI SOLUTIONS	9	4,00,000	Placement & Internship
12	B L KASHYAP	6	4,00,000	Placement & Internship
13	BIG BULLS	6	3,50,000	Placement & Internship
14	BLACKHAWK	4	11,00,000	Placement & Internship
15	BRITISH TELECOM	5	8,92,000	Placement & Internship
16	BURNS & MCDONNELL	2	5,60,000	Placement & Internship
17	CARL ZEISS	10	11,00,000	Placement & Internship
18	CODEYOUNG	6	7,36,000	Placement & Internship
18A	CODEYOUNG	20	7,36,000	Placement & Internship
19	CSG	1	6,50,000	Placement & Internship
19A	CSG	1	7,50,000	Placement & Internship
20	CSG	1	7,50,000	Placement & Internship
21	DATA INSIGHTS	1	18,00,000	Placement & Internship
22	DELL	3	9,78,318	Placement & Internship
23	DXC TECHNOLOGY	4	4,50,000	Placement & Internship
24	EPICOR	7	9,25,000	Placement & Internship
25	EPSILION	8	8,00,000	Placement & Internship
26	EVERTZ INDIA	2	4,50,000	Placement & Internship
27	FIDELITY	3	9,00,000	Placement & Internship
28	GALAXE SOLUTIONS	18	5,00,000	Placement & Internship
29	GANIT INC	2	4,50,000	Placement & Internship
30	GLOBAL QUEST TECHNOLOGIES	7	4,00,000	Placement & Internship
31	HENKEL	11	20,000	Internship
32	IAST	4	5,00,000	Placement & Internship
33	IBM	22	4,75,000	Placement & Internship
34	INFORMATICA	2	8,70,375	Placement & Internship
35	LITESTORE	3	20,000	Placement & Internship
36	LOWES	17	18,86,000	Placement & Internship
37	LUMEN	2	30,000	Placement & Internship
38	MICROLAND	5	4,00,000	Placement & Internship
39	MONEYVIEW	4	16,00,000	Placement & Internship
40	NAMASTE CREDIT	6	8,50,000	Placement & Internship

Sl. No.	COMPANY NAME	TOTAL NO. OF JOB OFFERS	CTC-LPA (Rs.)	Placement/Internship
41	NEW FOLD DEGITAL	1	15,00,000	Placement & Internship
42	ORACLE	19	9,34,740	Placement & Internship
43	PENTAGON SPACE	9	Unpaid	Internship
44	PHONEPE	6	26,00,000	Placement & Internship
45	POLARIS	9	8,14,000	Placement & Internship
46	PRDC	1	4,00,000	Placement & Internship
47	PROTIVITI INDIA	23	4,00,000	Placement & Internship
48	Q2 SOFTWARE	8	5,00,000	Placement & Internship
49	RINEX TECHNOLOGIES	56	5,20,000	Placement & Internship
50	SAAS LABS	3	5,50,000	Placement & Internship
51	SAMSUNG	5	9,00,000	Placement & Internship
52	SIEMENS HEALTHINEERS	10	8,50,000	Placement & Internship
53	SIEMENS TECHNOLOGIES	1	50,000	Placement & Internship
54	SIRIUS	3	7,00,000	Placement & Internship
55	STEEL INFRA SOLUTIONS PVT LTD	2	3,00,000	Placement & Internship
56	TALENTSERVE	112	4,00,000	Placement & Internship
57	TATA ELXSI	23	3,50,000	Placement & Internship
57A	TATA ELXSI	4	15,000	Placement & Internship
58	TCS	12	4,00,000	Placement & Internship
59	TEACHNOOK	16	6,00,000	Placement & Internship
60	TECHNOLOGICS GLOBAL	4	4,00,000	Placement & Internship
61	TESTVAGRANT	1	5,50,000	Placement & Internship
62	TEXTRON	1	6,00,000	Placement & Internship
63	UI PATH	2	10,00,000	Placement & Internship
64	UNISYS	3	8,00,000	Placement & Internship
65	UST	3	4,25,000	Placement & Internship
66	ZINIER	3	30,000	Internship

Events/Placement drive Organized by Placement Department

- M./s Merchant Navy: 2024 Batch Merchant Navy Campus Drive on 07.02.2024
- M./s Pentagon space: 2024 Batch Pentagon space Drive Process on 14.02.2024.
- M./s Lowe's: 2024 Batch Lowe's Campus Drive Process on 26.02.2024.
- M./s Mphasis: 2024 Batch Mphasis Campus Drive Process on 28.02.2024.







The pace of progress in artificial intelligence (I'm not referring to narrow AI) is incredibly fast. Unless you have direct exposure to groups like Deepmind, you have no idea how fast-it is growing at a pace close to exponential. The risk of something seriously dangerous happening is in the five-year time frame. 10 years at most.







Artificial intelligence will reach human levels by around 2029. Follow that out further to, say, 2045, we will have multiplied the intelligence, the human biological machine intelligence of our civilization a billion-fold.

- Ray Kurzweil

Proctoring system and Counselling Report

Under each proctor (assigned faculty) a maximum of 25 students are allocated. Proctoring of each Department is monitored by a team of deputy chief proctors and a chief proctor at the institutional level. Students who have behavioural issues, or personal issues can avail the guidance of professional counsellor Mrs. Chetana Srinivas. She visits campus on Tuesday and Friday from 1.30 pm to 4.30 pm. She provides counselling for 'Behavioural', 'Personal', and 'Academic' issues. Students having academic deficits were guided by 'Study skills' and 'Time-Table management'.

Seven students from ECE, ETE, ISE, EEE, and CIV requested academic guidance this month. One student from the civil department had

emotional disturbance due to toxic friendship. Hence using assertive skills issue was resolved. Another student from ISE had sleep disturbance, it was resolved by the practice of deep breathing and Jacobson progressive muscle relaxation.

To conclude nine students were counselled during this period. The Boys hostel visit was conducted, the topic discussed was 'Etiquette and Academic guidance'.

"Sir, Wishing you all the happiness and joy retirement can bring!"















Faculty publication information from IRINS site

IRINS is a web-based Research Information Management (RIM) service developed by the Information and Library Network (INFLIBNET) Centre in collaboration with the Central University of Punjab. The portal facilitates the academic, R&D organizations, faculty members, and scientists to collect, curate, and showcase scholarly communication activities and provides an opportunity to create a scholarly network. BMSIT&M through IRINS brings the details of its faculty research and publications details for the month of Febuary-2024.





INSTITUTE OF TECHNOLOGY AND MANAGEMENT

Doddaballapur Main Road, Avalahalli, Yelahanka, Bengaluru - 560064. Ph: 080 - 2952 1171 / 6873 0444 email: principal@bmsit.in | www. bmsit.in









