BMS
INSTITUTE OF TECHNOLOGY AND MANAGEMENT
Avalahalli, Yelahanka, Bengaluru - 560064.

BMS
INSTITUTE OF TECHNOLOGY AND MANAGEMENT

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.

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Presented by :
Dr. Mohan Babu G N
Principal, BMSIT&M

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Faculty Achievements

Memorandum of Understanding (MOU)

- An MOU between IBM India Private Limited (IBM) and BMS Institute of Technology and Management, Bengaluru, was digitally signed on 8th Nov 2022 and formally exchanged during IBM Faculty RoundTable meet on 23rd Feb 2023 at IBM Office, EGL Tech Park, Domlur, Bengaluru. The MoU was signed by Dr. Mohan Babu G.N, Principal, BMSIT&M and Ms. Claudia Romanelli, IBM Global Leader, University Relations. This program was attended by Dr. Anjan Krishnamurthy, Professor-ISE & IBM Academic SPOC, BMSIT&M and Dr. Usha B A, Professor-ISE, BMSIT&M along with Principal, BMSIT&M on 23rd Feb 2023. The purpose of this MOU is to confirm the collaboration between B M S Institute of Technology and Management,

Bengaluru and IBM with respect to our intention to work together in the areas of skills, curriculum development, and research, subject to negotiation of a mutually acceptable. This MoU enable students and faculty members of BMSIT&M to upgrade their skills through IBM Skills Build platform by obtaining IBM Badges and Certifications on latest technologies like AI, Cyber Security, Blockchain, Cloud Computing, Data Science, Design thinking and Quantum Computing.

Session Chair

- Dr. Arun kumar B. R., Professor, Department of CSE, was session Chair on 25.2.2023, during ERICA 2023, held from 23.2.2023 to 25.2.2023, Springer International Conference at NMIT, Bangalore.
- Dr. Sunanda Dixit, Associate Professor, Department of CSE, was session Chair on 24.2.2023, during ERICA 2023, held from 23.2.2023 to 25.2.2023, Springer International Conference at NMIT, Bangalore.
- Dr. P. Ganesh, Professor and Head, Department of MCA, was invited as Session Chair for the 8th International Conference (ERCICA-2023) at NMIT, Bengaluru on 25.02.2023.

Students Achievements

- Mr. Arjun UK (1BY19MCA07) and Ms. Chaithra S (1BY19MCA12) of the 2019-22 batch secured 1st (with 3 Gold Medals) and 3rd ranks respectively, during the 22nd VTU Annual Convocation, held on 24.02.2023 at the Visvesvaraya Technological University, Belagavi, Karnataka.

- Mr. Tarun Pachauri (1BY18ME060) graduated in the year 2022 with CGPA of 9.41 has secured 5th Rank in VTU examination among 12260 students across VTU. He awarded during the 22nd V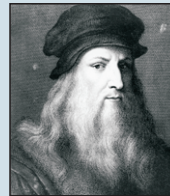TU annual convocation held on 24.02.2023. Department of Mechanical Engineering on behalf of the Faculty, Technical staff, and Students, heartily congratulate Mr. Tarun on this achievement.
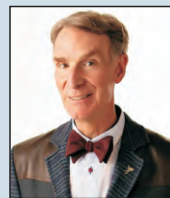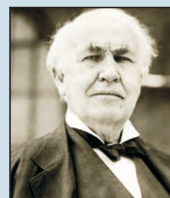
Faculty as Resource Person

- Dr. G. Aruna, Associate Professor, Department of Civil Engineering, BMS Institute of Technology and Management has extended her support as a Resource person for the "Six Days Online Faculty Development Programme on Futuristic Trends in Civil Engineering" on 07.02.2023 at Kongunadu College of Engineering And Technology, Namakkal, Tamilnadu.

- Prof. Mamatha K.R. and Dr. Rashmi N., Assistant Professors, Department of ECE, were resource persons for a 3-day workshop on "SDP on Smart Technologies and Networking Applications in real-time", conducted online by IEEE Women in Engineering Affinity Group and Department of ECE, Atria Institute of Technology, Bengaluru during 22.02.2023 to 24.02.2023.

- Dr. Sowmyashree M. S., Assistant Professor, Department of ETE, was a resource person under the banner of IEEE WiE AG, AIT STB, SDP at Atria Institute of Technology on the title "Smart Technologies and Networking Applications in real-time" where she delivered a hands-on session on Matlab Applications.

- Prof. Saritha I. G., Assistant Professor, Department of ETE, was a resource person under the banner of IEEE WiE AG, AIT STB, SDP at Atria Institute of Technology on the title "Smart Technologies and Networking Applications in real-time" where she delivered a hands-on session on CISCO Packet tracer.

- Dr. Thejaswini S., Assistant Professor, Department of ETE, was a resource person under the banner of IEEE WiE AG, AIT STB, SDP at Atria Institute of Technology on the title "Smart Technologies and Networking Applications in real-time" where she delivered a hands-on session on Signal Processing and its Applications in real-time.

- Dr. Sumathi M. S., Assistant Professor, Department of ETE, was a resource person under the banner of IEEE WiE AG, AIT STB, SDP at Atria Institute of Technology on the title "Smart Technologies and Networking Applications in real-time" where she delivered a hands-on session on MSP430 and its applications.

- Prof. Pratibha N., Assistant Professor, Department of ETE, was a resource person under the banner of IEEE WiE AG, AIT STB, SDP at Atria Institute of Technology on the title "Smart Technologies and Networking Applications in real-time" where she delivered a hands-on session on Wireshark.

- Dr. Banuprakash R., Assistant Professor, Department of ETE, conducted an EDP on "Networking through NS2" at Aditya College of Engineering, Madanapalle, A.P, from 10 to 11 February 2023.

- Prof. Venkatesh A., Assistant Professor, Department of MCA has extended his support as a resource person for one Day Hands-on Workshop on "AWS Cloud" conducted on 06.02.2023 at St. Joseph Engineering College, Mangalore.

"The human foot is a masterpiece of engineering and a work of art."
- Leonardo da Vinci

"There's nothing I believe in more strongly than getting young people interested in science and engineering, for a better tomorrow, for all humankind."
- Bill Nye

"I have not failed, but found 1000 ways to not make a light bulb."
- Thomas Edison

Reviewer for Journal / Conference

- Dr. Sunanda Dixit, Associate Professor, Department of CSE worked as a reviewer for the International Conference on Distributed Computing and Electrical Circuits and Electronics ICDCECE-2023 during 29-30 April 2023 in association with IEEE Bangalore Section.

- Dr. Sunanda Dixit, Associate Professor, Department of CSE worked as a TPC member and Reviewer for the International Conference on Computer Vision and Robotics (CVR 2023) from 24.2.2023 to 25.2.2023.

- Dr. Arun kumar B. R., Professor, Department of CSE worked as a Reviewer for the International Conference on "Electronics, Communication, Computing and Intelligent Information Systems (ICAECIS-2023)", scheduled from 19th - 21st April - 2023) in association with IEEE Bangalore.

- Dr. Ambika R., Professor, Department of ECE, served as a reviewer for International Conference on Recent Trends in Electronics and Communication (ICRTEC 2023), hosted by Department of Electronics and Communication, National Institute of Engineering, Mysore in association with IEEE Bangalore section and Mysore subsection, held from 10.02.2023 to 11.02.2023.

- Dr. Madhu Palati, Assistant Professor, Department of EEE, was a reviewer for the International Journal of Plant & Soil Science.

- Dr. Madhu Palati, Assistant Professor, Department of EEE, was a reviewer for the IEEE International Conference on Integrated Circuits and Communication Systems (ICICACS-2023), Organised by the Department of Electronics and Communication Engineering H.K.E. Society's S.L.N College of Engineering, Raichur, India in association with IEEE Bangalore Section and North Karnataka subsection on 24.02.2023 to 25.02.2023.

- Dr. Basavaraj R. B., Department of Physics, served as a reviewer for Elsevier Journals namely, Inorganic Chemistry Communications, Spectrochimica Acta Part A: Molecular and Biomolecular Spectroscopy, Journal of Colloid And Interface Science, Microchemical Journal, Materials Today Communications.

Industry – Institute Interaction

- Carl Zeiss India, a company pioneered in the manufacturing of Metrology devices lead Mr. Thomas Wilson, Managing Director and his team visited BMSIT&M to discuss the possibility of setting the Centre of excellence on 21.02.2023.

- Chairman, BoG, BMSIT&M, Principal, Director (Administration), HoD Mechanical and Prof. Sundaresh visited Carl Zeiss India on 28.02.2023 to physically observe the Metrology related devices and their manufacturing.

Induction Program

- An induction program for the diploma and change of branch students was conducted on 14.02.2023 from 10.50am to 12.50pm in the R&D lab. This was coordinated by Dr. Saneesh Cleatus and Dr. Surekha R. Gondkar. Students were welcomed and department profile was presented by Dr. Saneesh. Cleatus. This was followed by institution rules and regulations with autonomous scheme present Dr. Surekha R. Gondkar.

- First year PG Academic classes (MBA, MCA, and M.Tech.) for the academic year 2022-23 were inaugurated on 13.02.2023. Mr. Uday Birje, Co-Founder and Director of M/s. ThinkStreet Technologies was the Chief Guest who highlighted having a vision for the future and accomplishing it with action. He also advised the students to utilize the ecosystem that is available around in terms of entrepreneurship/start-up support and be a part of the Atma Nirbhar Bharat vision of India. The newsletter of MCA, Agratha, was released by the dignitaries. Dr. Anil G. N., Dean (ACA) presented the general academic guidelines and oriented the students on broader curricular aspects. Dr. Govindaraju H K, Vice Principal highlighted the institution's facilities and advised the students to make the best use of them. Dr. Mohan Babu G.N., Principal delivered the presidential address and motivated students to excel in their careers and become respectable human beings to begin with. Placement orientation was conducted by Dr. T. N.

Manjunath, Placement Officer followed by Library orientation by Mr. Gopala Krishna, Librarian. The

students and parents were taken to the department of MCA. Dr. P. Ganesh, HoD, MCA presented an overview of the MCA department thus concluding the day-long program

- An induction programme with the theme "Empowering Individuals" following the inauguration was conducted on 14.02.2023 and 15.02.2023 to the I Semester MCA students of 2022-24 batch at BMSIT&M. The programme was conducted by Mr. Ajit Kaikini, Director, Buoyance Growth and Corporate Training, a renowned and passionate life skills trainer. The students participated with enthusiasm and the 2-day event was an energy and confidence booster to the students. The life skills that students learnt include overcoming fear in the workplace, building self-confidence, leadership development, communication skills, team management, and achieving goals by taking part in the respective themed activities.

Research Proposal / Publication

- Dr. Basavaraj R. B., Department of Physics, was granted a research proposal from "VGST Karnataka" on 15th Feb 2023 under the KFIST-L1 scheme and the title of the project is "Inorganic/Organic Hybrid core/shell Materials for Optoelectronics and Security ink applications". (Total cost Rs. 15 lakhs).

International Journal

- Dr. Nagamadhu M., Study on tearing strength of woven sisal fabrics for tents and polymer composite applications, Journal of Natural Fiber, Volume 20, Issue 1, Tyloers and Francis Publisher, Q1, SCI, Scopus.

International Conference

- Dr. Bharathi Malakreddy A., Professor & Head, presented and published a paper on, " A Comparative Study for Early Diagnosis of Alzheimer's Disease using Machine Learning Techniques", 6th International Conference On Innovative Computing & Communication (ICICI-2023), from 17.2.2023 to 19.2.2023 in New Delhi.

Book Chapter

- Prof. Muneshwara M. S., "6G Wireless Communication Systems and Its Applications" under the Springer Book Titled Machine Learning and Mechanics Based Soft Computing Applications, Part of the Studies in Computational Intelligence book series (SCI, volume 1068), pp 271–288, DOI: 10.1007/978-981-19-6450-3_25, Editors: Thi Dieu Linh Nguyen, Joan Lu, 28.2.2023

- Dr. Sowmyashree M. S., Prof Saritha I. G., Dr Naveen I G, published a book chapter titled "Secure Adaptive cluster based Routing using Modified Cuckoo Search Algorithm for Health Monitoring systems in smart cities" in 5G Green Communication Networks and Diversity for smart cities, AAP press, February 2023.

- Prof. Saritha I. G., Dr. Sowmyashree M. S., Dr. Naveen I. G., published a book chapter titled "CPS Secured hybridization technique for healthcare in smart cities" in 5G Green Communication Networks and Diversity for smart cities, AAP press, February 2023.

Placement Activities at Departments

- A concluding session on Coding Skills was conducted on 25.02.2023, for the students of III Semester MCA. Mr. Mayank Singh, Senior System Engineer, IBM, Bengaluru was the resource person for the workshop.

Innovation Centre Activities

- An invited talk on "Schemes of NSIC & National SC-ST Hub", was organized on 3rd February 2023. Mrs. Kokila, Branch Head of NATIONAL SC-ST HUB, The National Small Industries Corporation Limited, was the distinguished speaker.

  The event was an opener for first-year students about various funding available under Micro, Small and Medium Enterprises (MSME, GOI) and National Small Industries Corporation Limited (NSIC). The speaker discussed the trending ideas with which aspiring entrepreneurs and start-ups visit NSIC. The session also explained how MSME or NSIC evaluates and funds the start-ups, banking and registration supports that are provided. Also, speakers interacted on the loans and interest scales that are provided for various funding schemes. Post-session, many students interacted with the speaker about idea seeding and preparing proof of concept. The contact details of the speaker were circulated for students to approach for further interactions.

Projects with Professors : Session - 2

- On the 3rd of February, 2023, Innovation Centre hosted the 2nd session of "Projects with Professors". Dr. Shobha, Associate Professor, Department of Information Science and Engineering presented the idea and an overview of her project "Deepfake Technology". The session was attended by a total of 102 students. Dr. Shobha M., pitched her project to the students and gave a detailed explanation of how the project will go on and also briefed out about the prerequisites courses that are to be done. After the presentation, the students were given a chance to interact with the professor for further details. Post-presentation, the students were asked to fill out a form which would help Dr. Shobha M., in selecting students to pursue the project.

Projects with Professors : Session - 3

- On 10th of February, 2023, Innovation Centre hosted the 3rd session of "Projects with Professors". Dr. Ravichandra K. R., Assistant Professor, Department of Mechanical Engineering, presented the idea and an overview of his project "IOT-enabled Smart Systems". The session was attended by a total of 25 students. Dr. Ravichandra K. R. pitched his project to the students and gave a detailed explanation of how the project will go on. After the presentation, the students were given a chance to interact with the professor for further details. Post-presentation, the students were asked to fill out a form that would help Dr. Ravichandra K. R. in selecting students to pursue the project.

Projects Session on "Achieving problem-solution fit and product-market fit

An interactive session on "Achieving problem-solution fir and product- market fit" held on 17th of February 2023. Ms. Ojal Kulkarni, Senior NKAM & brand custodian of Britannia was the speaker.

Ms. Ojal spoke about the important components of a product-fit market, the total addressable market, the team, demand vs supply, traction, and technology. She emphasized scaling the solution of the product which can keep the product alive in the market. She provided a couple of examples and asked students several questions to help them figure out the products and their long-term survival in the market. She also explained the product-market fit based on usage, retention, net promoter score, and customer lifetime value and media internet.

Nation Startup Day

Nation Startup Reverse Pitchfest was held on the occasion of National Startup Day on 24th February 2023. About 40 teams of about 120 students participated in this event. The event was organized by COCreate and IIC, BMSIT&M. The event was conducted throughout the day.

This event was organized to be a part of a shark tank-like experience, to come up with the solutions for the problems of a global company, to learn from experienced entrepreneurs and to improve students' presentation skills. The CoCreate representatives were the jury of the event. There were 3 winning teams that were awarded cash prizes.

HEFC Activities

Interaction with Old Dominion University delegates

Old Dominion University, delegates visited our campus on 11th February 2023. Mr. Steven Risch, Director, Mary Wilcox, International Recruitment Coordinator, Paul Currant, Senior International Officer, Ajay Gupta, Director of Computer Resources were the representatives of ODU.

Interaction for the possible collaboration (internship/research work) with the university was open for the Professors and students. The Principal, Vice Principal, Deans, HODs, and section heads were part of the interaction to define the structure of the Internship, collaboration research work and

many more. A brief interaction with the students of about 40 and the representatives was held after the faculty discussion.

NCC Activities

Cadets Felicitation

- The cadets of NCC BMSIT&M were appreciated by our for attending the national levels camps such as Army Attachment Camp at PCTC, PRTC, Trekking Camp at Kerala and Cultural camp EBSB at Bellary. Our cadets were appreciated by our principal for attending the national level camps such as Army Attachment Camp at PCTC, PRTC, Trekking Camp at Kerala and Cultural camp EBSB at Bellary.

Rank	Cadet Name	Camp
C.SUO	RAHUL KUMAR	Army Attachment Camp at PCTC (pioneers Corps Training centre)
JUO	MAYUR P	All India Trekking Expedition Kulamavu (Kerala Trek 1)
CPL	VIBHA DIXITH	EBSB Camp (Toranagallu Bellary)
CDT	YASH KUMAR	Army Attachment Camp at PRTC (Parachute Regiment Training Centre)

MOCK EXAM

NCC BMSIT&M Conducted brush-up sessions and Mock Examination for Third and second years cadets.

'C' CERTIFICATE EXAMINATION - 2023

The C-Certificate Exam was attended by 9 Third year cadets on 18th & 19th February 2023 at Christ University in Hosur Campus.

SUPERANNUATION OF CO 39 KAR BN NCC

ANO Lt Rani M.S Along with C.SUO Rishab Rokhade Attended the "Annual Conference "and "Super Annuation Ceremony " Of Commanding Officer Satish Kumar Singh - 39 KAR BN NCC ON 21st Feb at Battalion HQ Mysore Road.

Placement Information

2023 BATCH PLACEMENTS: The placement season for the 2023 Batch commenced on 01.09.2022. As of 28.02.2023, a total of 648 UG Students are placed with a total 932 placement offers and 57 PG students (Total Offers 989) have been placed and given internship offers as detailed given in the table below.

Sl. No.	COMPANY NAME	TOTAL NO. OF JOB OFFERS	CTC-LPA (Rs.)	Placement/Internship
1	ACCENTURE	36	4,50,000	Placement & Internship
2	ACCORIAN	6	8,80,000	Placement & Internship
3	AIRASIA	1	16,00,000	Placement & Internship
4	ALLSTATE	6	5,50,000	Placement & Internship
5	ALSTOM	33	6,80,000	Placement & Internship
6	AMAGI MEDIA LABS	1	33,00,000	Placement & Internship
7	AMAZON (AWS)	7	21,83,400	Placement & Internship
7A	AMAZON (AWS)	1	46,40,000	Placement & Internship
8	ANZ-AUS DATA	17	12,50,000	Placement & Internship
8A	ANZ-EDIA	6	13,00,000	Placement & Internship
8B	ANZ-SECURITY	13	13,00,000	Placement & Internship
9	AVAALI SOLUTIONS	1	3,00,000	Placement & Internship
10	B L KASHYAP	15	4,00,000	Placement & Internship
11	BLACKHAWK	5	11,00,000	Placement & Internship
12	CARL ZEISS	5	11,00,000	Placement & Internship
12A	CARL ZEISS	5	5,00,000	Placement & Internship
13	CELSTREAM TECHNOLOGIES	7	6,00,000	Placement & Internship
14	CERNER	3	7,50,000	Placement & Internship
15	CLOUDERA	2	26,00,000	Placement & Internship
16	CODEYOUNG	9	7,36,000	Placement & Internship
17	COGNIZANT GEN	5	5,40,000	Placement & Internship
17A	COGNIZANT GEN	68	4,00,000	Placement & Internship
17B	COGNIZANT GEN NEXT	1	6,75,000	Placement & Internship
17C	COGNIZANT GENC ELEVATE	17	4,00,000	Placement & Internship
17D	COGNIZANT GENC PRO	10	4,00,000	Placement & Internship
18	CSG INDIA	3	7,50,000	Placement & Internship
19	EDUCATION CULTURE	1	4,00,000	Placement & Internship
20	EPICOR	7	9,25,000	Placement & Internship
21	EPSILON	21	6,00,000	Placement & Internship
22	EVERTZ INDIA	2	4,50,000	Placement & Internship
23	EXTERN LABS	1	4,00,000	Placement & Internship
24	FIDELITY	5	9,00,000	Placement & Internship

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Sl. No.	COMPANY NAME	TOTAL NO. OF JOB OFFERS	CTC-LPA (Rs.)	Placement/Internship
25	GALAXE SOLUTIONS	8	4,50,000	Placement & Internship
26	GAMES 24x7	4	14,56,000	Placement & Internship
27	GE APPLIANCE	1	4,00,000	Placement & Internship
28	GOLDMANS SACHS	1	24,00,000	Placement & Internship
29	HAPPIEST MINDS	10	5,40,000	Placement & Internship
30	HCL	1	4,25,000	Placement & Internship
31	HITACHI	4	8,00,000	Placement & Internship
32	HUMAN FRACTAL	5	4,50,000	Placement & Internship
33	HURON	16	6,10,000	Placement & Internship
34	IBM	6	7,75,000	Placement & Internship
34A	IBM	4	11,50,000	Placement & Internship
34B	IBM(CodeKnack)	4	4,75,000	Placement & Internship
34C	IBM(Intern)	3	4,50,000	Placement & Internship
35	INFORMATICA	4	8,48,784	Placement & Internship
36	INFOSYS	2	3,63,000	Placement & Internship
37	INTIME TECH	4	5,50,000	Placement & Internship
38	JSW	11	9,50,000	Placement & Internship
39	KANINI	1	4,50,000	Placement & Internship
40	LTTS	29	4,00,000	Placement & Internship
41	MASTEC QUADGEN WIRELESS PVT LTD	15	3,50,000	Placement & Internship
42	MAVENBERG	1	4,30,000	Placement & Internship
43	MICROCHIP	2	14,00,000	Placement & Internship
44	MINDTREE	120	4,00,000	Placement & Internship
44A	MINDTREE	1	6,50,000	Placement & Internship
45	MOBILEUM	11	24,00,000	Placement & Internship
46	MONEYVIEW	3	23,50,000	Placement & Internship
47	NAMASTE CREDIT	14	10,00,000	Placement & Internship
48	NEWFOLD DIGITAL	6	15,00,000	Placement & Internship
49	NOKIA	11	8,20,000	Placement & Internship
50	ORACLE	19	8,88,580	Placement & Internship
51	PHONEPE	6	26,00,000	Internship
52	POLARIS	6	10,14,000	Placement & Internship

Sl. No.	COMPANY NAME	TOTAL NO. OF JOB OFFERS	CTC-LPA (Rs.)	Placement/Internship
52A	POLARIS	7	8,14,000	Placement & Internship
53	PRODAPT	7	5,50,000	Placement & Internship
53A	PRODAPT	9	4,00,000	Placement & Internship
54	PROTIVITI GLOBAL	10	5,00,000	Placement & Internship
55	PWC AC	1	6,00,000	Placement & Internship
56	SALESFORCE	1	7,50,000	Placement & Internship
57	SAMSUNG	3	8,50,000	Placement & Internship
58	SAP LABS	5	30,24,400	Placement & Internship
59	SIEMENS HEALTHINEERS	9	12,50,000	Placement & Internship
60	SIGNDESK	7	7,00,000	Placement & Internship
60A	SIGNDESK	13	4,00,000	Placement & Internship
61	SIRIUS	5	7,00,000	Placement & Internship
62	SKOLAR	33	8,00,000	Placement & Internship
63	SMARTSOC SOLUTIONS	2	3,60,000	Placement & Internship
64	SOCIETE GENERALE	39	6,62,474	Placement & Internship
65	SONATA SOFTWARE	1	6,00,000	Placement & Internship
66	SQUADSTACK	1	22,00,000	Placement & Internship
67	SUBEX	1	8,50,000	Placement & Internship
68	TALLY SOLUTIONS	5	11,30,000	Placement & Internship
69	TATA DIGITAL	1	10,00,000	Placement & Internship
70	TATA ELXSI	21	4,00,000	Placement & Internship
71	TCS DIGITAL	4	7,00,000	Placement & Internship
71A	TCS NINJA	1	3,36,877	Placement & Internship
71B	TCS NINJA	11	3,50,000	Placement & Internship
72	TEACHNOOK	70	6,00,000	Placement & Internship
73	TECHNOLOGICS	1	4,00,000	Placement & Internship
74	TESTVAGRENT	4	5,50,000	Placement & Internship
75	THE MATH COMPANY	19	5,50,000	Placement & Internship
76	TORRY HARRIS	25	4,00,000	Placement & Internship
77	TURINGMINDS	12	3,50,000	Placement & Internship
78	VALTECH	2	6,00,000	Placement & Internship
79	VTIGER SYSTEMS INDIA PVT LTD	1	2,50,000	Placement & Internship
80	YARA	3	8,50,000	Placement & Internship

Infosys Springboard Demonstration Session

Infosys Springboard team has conducted a Demonstration Sessions for 2025 batch Placement Aspirants on 2nd February 2023.

M/s. Edgeverve's Lecture Session: An Infosys Company M/s. Edgeverve conducted a lecture session for 2025 batch students to understand the latest technology and good industry academy relation on 17th February 2023

Industry - Academy Interaction with TCS

The Award Ceremony of TCS HackQuest Season-7 which was held on 28th February 2023. The Interactive session was very good and informative for our on boarding 2023 batch students. There are about 50 Engineering college Training and Placement Officers across India who have actively participated and shared their ideas about student learning methods especially Soft Skills, Aptitude, Coding and cyber security domain skills. Overall, the Industry Academy Interaction went well and received a positive response from TCS Team.

EMERGING TECHNOLOGIES

Here are a few that have been generating a lot of buzz recently:

1. 5G Networks
2. Quantum Computing
3. Artificial Intelligence
4. Augmented Reality
5. Blockchain
6. Internet of Things
7. Edge Computing
8. Robotics
9. Biotechnology
10. Nanotechnology
11. Virtual and Augmented Reality
12. Autonomous Vehicles

These are just a few of the emerging technologies that are currently being developed and researched. There are many more on the horizon that have the potential to change the way we live and work.

JNANAVARDHANA

`Teachers to be taught and trained'—is a relatively growing concept found in Societies all over the world, in the nineteenth and twentieth century. Also, Quality education is considered as the backbone of the nation countries whether they are underdeveloped, developed, or developing countries at present. As part of sharing higher-level knowledge, BMSIT&M gives opportunities to Professors of various departments to deliver talks on recent trends and topics in their domain. This initiative has taken firm footage as Jnanavardhana, a series of talks given by Professors to share their knowledge in topics on cutting-edge technology and trending subjects. The list of topics delivered by the Professors during February-2023 is given in the table.

Sl. No.	Presenters	Date	Time	Topic Title
1	Dr. Sanjay Lakshminarayanan	8.02.2023	12.00 to 1.00 pm	International Space Station
2	Dr. Chethan A.S	22.02.2023		Random Forest in Machine Learning

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 behavioral issues, or personal issues can avail the guidance of professional counselor Mrs. Chetana Srinivas. She visits campus on Tuesday and Friday from 1.30 pm to 4.30 pm. She provides counseling for 'Behavioural', 'Personal', and 'Academic' issues. Students having academic deficits were guided by 'Study skills' and 'Time-Table management'. Students havi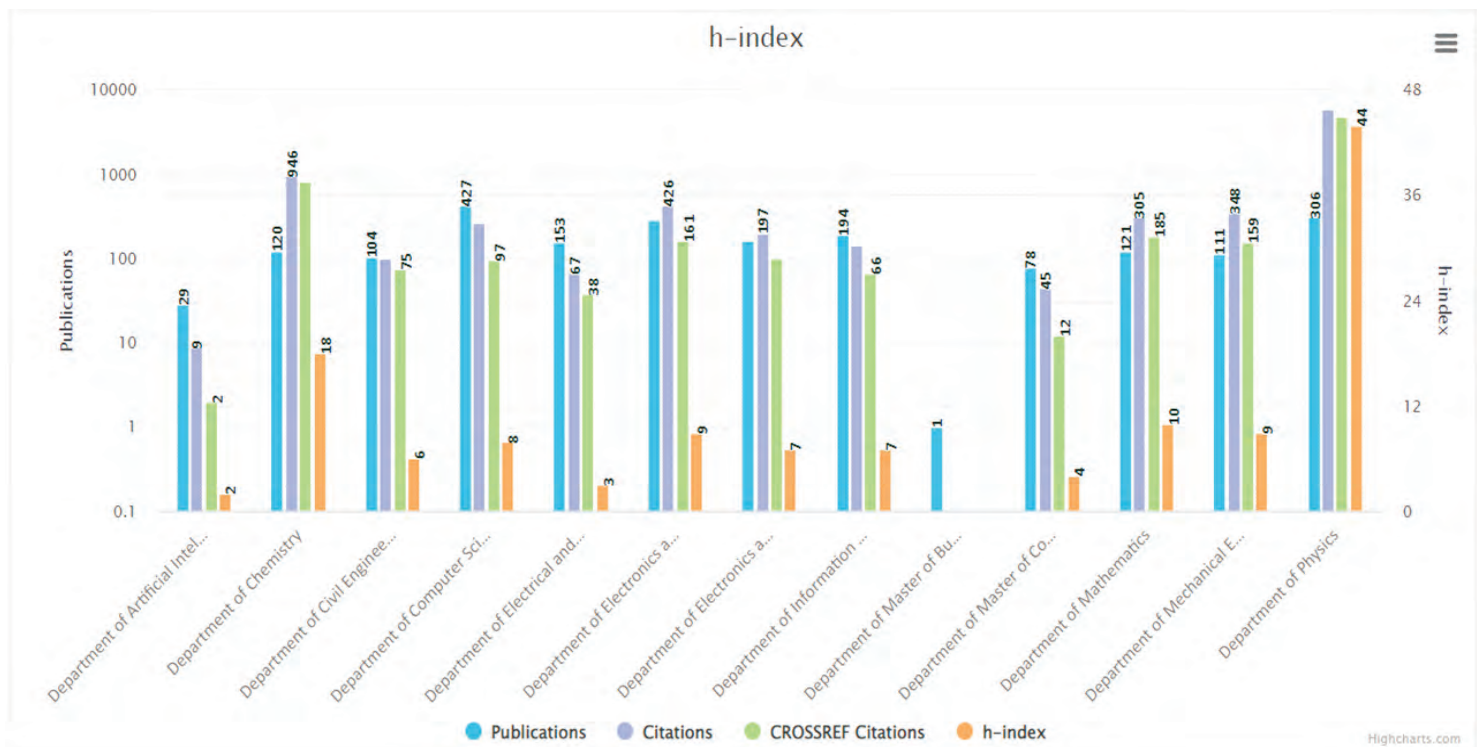ng 'Academic deficits' were guided by 'Effective Study Skills' and 'Time Management'. 5 students of AI&ML, Civil, ETE, ECE were counselled for the above. One student of ETE was counselled for 'Managing Exam Fear' and one student of EEE had mild 'Emotional Disturbance' and Internal conflicts.

One staff was counselled for personal issues. Seminar was conducted for Diploma students organized by Dr. Jojy Joseph Idicula for motivating them. To conclude, seven students and one staff were counselled and Seminar was conducted. Around, seven students and one staff were given the necessary counselling, and a seminar was given during the month of February-2023.

Faculty publication information from IRINS site

IRINS is 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 and 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 February-2023.