



# **BMS**

### **INSTITUTE OF TECHNOLOGY AND MANAGEMENT**

Avalahalli, Yelahanka, Bengaluru - 560064.

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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
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#### **Faculty Achievements**

#### Memorandum of understanding

 Memorandum of understanding was signed with Gamut Analytics Pvt.Ltd and BMSIT&M on 19.04.2023, Coordinated by Dr. Sunanda Dixit, Associate Professor, Department of CSE.



#### **Board of Examination**

 Dr. Bharathi Malakreddy A., Professor and HoD, Department of Al&ML, was the board of examination member for REVA University on 21.4.2023.

#### **Faculty as Resource Person**

- Dr. Rajesh I. S., Assistant Professor, Department of Al&ML, five-day online National-Level Workshop on "Deep Learning and its Applications" from 6th to 10th March 2023 organized by the Department of Computer Science & Engineering, Kalpataru Institute of Technology, Tiptur.
- Prof. Gireesh Babu C. N., Assistant Professor, Department of ISE, delivered a talk on "Introduction to Artificial Intelligence" organized by Agastya International Foundation on 15th April 2023.
- Dr. Balu L., Associate Professor & Head, DePartment of MBA., delivered a talk on "Skills for Tomorrow" Organised by the Department of MCA on 19.04.2023.

#### **Faculty Awards**

 Prof. Anitha Kiran, Assistant Professor, Department of Mathematics successfully completed her final Ph.D., viva voce with thesis title "Modelling and Analysis of Queueing Systems in the agriculture sector" under the guidance of Dr. Karabi Sikdar on 05.04.2023 from VTU.

 Dr. Arun kumar B. R., Professor, Dept. of CSE has received the National Award of Excellence - 2023 from Global Management Council, Ahmedabad in appreciation and



recognition of outstanding performance in Research and Publication on 26.01.2023

- Dr. Arun kumar B. R., Professor, Dept. of CSE has been recognised as the "Best Academician of the Year 2023", from the Centre for Education Growth and Research (CEGR), India Jury committee and award was presented during the Second Summit on Vision 2047 in Education cum 20th Rashtriya Shiksha Gaurav Puraskar Ceremony held on 18.4.2023 (Tuesday) in Hotel Le Meridian, New Delhi.
- Dr. Arun kumar B. R., Professor, Dept. of CSE has been recognised and appointed as a lifetime member of Centre for Education Growth and Research (CEGR), New Delhi with effect from April 2023.

#### Reviewer for Journal / Conference

- Dr. Lalit kumar Gupta, Assistant Professor, Department of Civil Engineering, BMS Institute of Technology, was a reviewer for Materials Today proceedings for two research papers in the month of April 2023.
- Dr. Shoba M., Associate Professor, Information Science & Engineering Department was a reviewer for IEEE International Conference on Advances in Electronics, Communication, Computing and Intelligent Information Systems (the conference is indexed in SOCPUS).



#### **Best Practice**

#### **UG Funded Projects**

- The final year student project titled "Development of low-cost reinforced concrete sluice gate for small dams to mitigate floods" carried by students Bharath Singh B D(1BY19CV003) Deepthi B. R. ( 1BY19CV007), Harsh Vardhan Kumar( 1BY19CV014), Guided Dr. Archana K funded Rs 20,000/- by M/s. Avani Technologies.
- KSCST has selected three UG student projects for funding for the 46th series of the Student Project Programme from the department of civil engineering. Guided by "Development of low-cost
- reinforced concrete sluice gate for small dams to mitigate floods", Mrs. Archana K., Sustainable Masonry wall block with Polycarbonate waste guided by Dr. Shobha R.
- The Project "Design and fabrication of Micro Drone for surveillance of Hazardous remote environment" carried out by Karan Kishore, Vishakha Aithal, Gayatri Jaltare and Vertika Srivastava of Electrical and Electronics Engineering department, under the guidance of Prof. Babu Naik G., was approved by KSCST for sponsorship amount of Rs 8000/-.

#### **Industrial Visit**

• Industrial Visit was carried out for the 6th semester on 26.4.2023 to LTI Mindtree Pvt Ltd. The visit to LTIMindTree Campus was to ensure that the gap between the IT Industry and the Academics. Mr. Shrisha organized the interactive session. The speaker interacted actively with the whole class asking interesting and general questions. He made it almost engaging. The students were asked to form teams of 4 and 6 members to participate in the event. The students were given questions on Python programming and they were asked to solve. Most of the questions were from NLP and OpenCV. The questions had the code with bugs and the students were asked to correct them.



### Workshop conducted / Organised

 Life Skills Session for First Semester MCA students was organized on 19.04.2023. Dr. Balu L., Professor and Head, dept. of MBA, conducted the session. This event highlights the need to learn beyond academics to lead a happy life and to create awareness among the students regarding societal issues and nation-building.



 To promote innovative thinking and Entrepreneurship among the students, M/s Cocreate conducted a Session on 21.04.2023 for first semester MCA students.



 Dr. Nagamadhu M., Assistant Professor, Department of Mechanical Engineering, arranged lab visits and demonstrated various performance of materials on April 26, 2023, for VI semester, Computer Science, Information Science, Artificial Intelligence, Telecommunication, Electronics, and Communication students to enhance their knowledge of materials processing, mechanical properties and their testing methods, weight aspects, reinforcement materials and influence on fiber orientations, selection of materials based on application, etc. at the Materials Testing Laboratory, Department of Mechanical Engineering, BMSIT&M.



 E-Surveying software tool training program was conducted for the students of 6th sem, Civil as a part of Academics for 4 days from 26.04.2023 to 29.04.2023 The activity was coordinated by Dr. Chandrashekarappa Agasnalli and Dr. Marsh Bandi Assistant Professor(s) and Survey Camp Officers, Department of Civil Engineering.





#### **Department Activities**

A group of four students with Dr. Rashmi N., Asst.
 Professor, dept. of ECE, attended E-yantra symposium at IIT Bombay held from 5.04.23 to 6.04.23. The students won first place in the Karnataka region and Fifth place in the Nation for a poster presentation.



#### **Expert talk organized**

• Department of AI&ML has organized an expert on "Cognitive AI" by Dr. Vijay Kumar B P on 20.4.2023. The session started with a talk by Dr. Vijay Kumar B P about the "Future of Cognitive Edge Computing" and how it can be integrated to meet the future smart networks requirements such as cognitive computing approaches for intelligent networks. What role does it have to play to make money, gain profit and add value to the Society?



A talk was conducted by Co-Create (Part of BICEP activity) team to all ECE students by Mr. Kiriti, on the 26th April 2023. He interacted with the students about their career plans, as it turned out to be that 75% of students aiming for placements and 10% of students for being future entrepreneurs. He detailed on "why it is important to be entrepreneurs to this generation". Further, he explained why people are scared to start a start-up as they only see the negative aspects in that, as they are not passionate about it also it is very important to be passionate about something in life, in this case, it is start-upstart up. He encouraged students to come up with unique, solution-driven ideas that could create a better society so that the best ideas could attract investment up to 1.2 CR.



 The department of MBA organised an expert talk for their first-year students. The speaker was Captain Raj Kumar, the students were briefed on careers in the merchant navy, exclusively in marketing, finance, and HR.

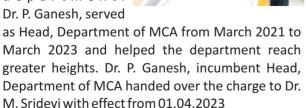


 Incubation Centre BICEP-A talk was arranged for 6th sem ETE students on 26th April 2023 (timings: 12.50 pm to 2.00 pm) to give an idea of creating student start-ups in BMSIT campus. Resource person Mr. Kiriti Kapavari -Venture Studio Partner and Investment Analyst, gave a brief overview of the same and also discussed an upcoming onemonth-long event "Venturethon" which was planned ahead where students were motivated to submit their project ideas across various domains.



Department of Master of Computer Applications

felicitated Dr. P. Ganesh, Professor, Department of MCA on achieving the new milestone of being appointed as Dean (Planning & Development) and for rendering his services to the department since the beginning of the department.



 Dr. M. Sridevi, Head, Department of MCA appreciated the relentless efforts by Mr. Shashi Kiran J.S., Supervisor, in facilitating the completion of the Autonomous Valuation work on time.



#### Parent-Teacher's Meeting

- The parent-teachers meeting(PTM) for Sixth-semester AI&ML students and parents was scheduled offline on 29.4.2023 at 9.00 AM to 12.30 PM in BSN Block 5th floor Seminar Hall No-510. The meeting started at 10:00 AM with a few parents delaying joining the session. The session started with a presentation by HoD Dr. Bharathi Malakreddy A. welcomed all the parents, students, and fellow staff members.
- PTM meeting for the 6th sem CSE students was done on 29.4.2023 at 10.30 am in the CSE seminar hall 4th floor. Around 20 parents attended the PTM.



PTM was organized on 29.04.2023, in the Department of Electrical and Electronics Engineering. The parents of all the students of the department were informed regarding PTM by the respective proctors' and PTM coordinator. Dr. Prashant A Athavale, HOD EEE, welcomed the Parents and briefed them about the department activities related to academics, co-curricular and other activities going on. All other parents who



could not make it to attend PTM in the department were called over the phone and details of academics were shared with them and asked to keep track of their wards towards academics.

• PTM was organized on 29.04.2023 for first semester MCA students at MCA seminar hall.



#### **Research Activities**

#### **Research Centre Activities**

- RAC (Research Advisory Committee) meeting held for the research scholar Mrs. Sowmya V. L., under the guidance of Dr. Bharathi M. A., at 12.30-1.30 PM in CSE research centre on 20.4.2023.
- Open Seminar -2 held for Research scholar Mr. Naveen Chandra Gowda under the guidance of Dr. Bharathi M. A., at 9.30-10.30 in CSE Research centre on 11.04.2023

#### International Journal

M. S. Deepak, Ramalingam Jayanthi, and B.R. Deepthi" M20 – Grade pervious concrete using industrial waste and artificial aggregates in proportions" Materials Today Proceedings https://doi.org/10.1016/j.matpr.2023.04.204

#### International Conference

• Dr. Arun Kumar B. R., Professor, CSE has worked as a reviewer for IEEE international conference on

- Electronics, Communication, Computing, and Intelligent Information Systems, ICAECIS-23 organized by Bangalore Institute of Technology, Bengaluru held from 19.4.2023 to 21.4.2023.
- Dr. Arun kumar B. R., Professor, CSE has presented a paper entitled "Blockchain-Based Spectrum Mapping and Access to Secondary Users for Enhanced Channel Security Efficiency in CRN", 6th IEEE International Conference on Inventive Communication Technologies (ICICT 2023)(Scopus index) organized by Tribhuvan University, Lalitpur, Nepal held from 26.4.2023 to 28.4.2023.

#### National conference

- Vinod B. R., Assistant Professor and J. Akshit Jain 6th sem, Department of Civil Engineering, BMS Institute of Technology and Management, "An Evaluation of the Effectiveness of Graphene Oxide Nanostructures In Cement Based Waterproofing", at the Current and Futuristic Trends in Nano-Science and Technology (NSNST-2023) organized by Department of Civil Engineering and Physics. Presidency University, Bengaluru, 12.04.2023 and 13.04.2023.
- Shobha R., Vinod B. R., Assistant Professor(s) and Kushaal Vani R 8th sem, 1BY19CV017, Department of Civil Engineering, BMS Institute of Technology and Management "Self-Cleaning Nanocoatings For Building Surfaces: A Comprehensive Review Of Materials And Methods" at the Current and Futuristic Trends in Nano-Science and Technology (NSNST-2023) organized by Department of Civil Engineering and Physics. Presidency University, Bengaluru, 12.04.2023 and 13.04.2023.
- J. Akshit Jain, Vinod B. R., Anthony Raj, Department of Civil Engineering, BMS Institute of Technology and Management "EFFECT OF BAGASSE ASH AND FERRIC CHLORIDE ON PROPERTIES OF SOIL" International Conference on Sustainable Infrastructure: Innovations, Opportunities, and Challenges (SIIOC 2023) held during 20.04.2023 and 21.04.2023 at NITK, Surathkal.

#### **Book / Book Chapter**

- Dr.Arun kumar B.R has authored a Chapter titled "Designing a Typical Course-File for the Attainment of Course Outcomes and Program Outcomes: A Case Study of Computer Networks and Security" DOI: 10.9734/bpi/rpst/v9/5407E, Chapter 6, Print ISBN: 978-81-19217-17-5, eBook ISBN: 978-81-19217-23-6, Page no 74-96 in the Book titled:" Recent Progress in Science and Technology" by Book Publishing International, UK/ India in April 2023.
- Dr. Kallur V Vijayakumar, Assistant Professor, Department of Mathematics authored a book entitled "Numerical Methods in Engineering" by RK press, ISBN 9788119140282.

#### **Placement Activities at Departments**

- Mr. Chetan Patel PN, 8th Sem Student, Dept. of CSE shared all the "Tips and Tricks" used during the placement session on 24th April 2023 at 7.00PM for the 6th Sem CSE students.
- Diagnostic tests for first Semester MCA students were conducted by the Placement team on 14.04.2023 and 15.04.2023 to understand the

student's abilities and plan for corrective actions. The event helped the students to gain more insight into interview questions and the need for preparedness.



 Placement orientation to first Semester MCA students from 17.04.2023 to 20.04.2023.

The event was coordinated by Professor Dr. P. Ganesh.

 CV preparation session was organized by the Placement Cell and department of MCA on 27.04.2023, by Mr. Arjun U K, Data Scientist, ANZ (2019-22 Batch Alumni). The event helped the students to prepare an attractive resume, highlighting their core competencies.





"Once a new technology rolls over you, if you're not part of the steamroller, you're part of the road."

— Stewart Brand,

editor of the Whole Earth Catalog





"The advance of technology is based on making it fit in so that you don't really even notice it, so it's part of everyday life."

Bill Gates,

Co-founder of Microsoft





#### **Innovation Centre Activities**

A National Level Project Competition (NLPC) at Ramaiah Institute of Technology was conducted on 20th April 2023. Out of 250 projects, 50 best projects were selected for the Finals. From our college, we had submitted 12 projects for this event out of which 5 teams cleared two levels and made it to the GRAND FINALE!. BMSIT&M had sponsored the registration fees of Rs. 8000/- for 8 teams from the Institute Innovation Centre as a supporting gesture to promote innovation amongst the student community. Out of the 5 projects of BMSIT&M, the project "DOSTBIN - home-based compost machine" won the Second prize of Rupees one lakh. The project is been Mentor Dr. Seema Singh. The project was done by R. Venkatesh, Shumail Ali Khan, and Narasimhamurthy D.S, dept. of ETE.



Prof. Madhu M.C., Chief Coordinator, Innovation
 Cell, participated in the Capacity Development

Program for College Principals conducted by The Institute for Academic Excellence (IAE) Hyderabad in collaboration with Collegiate Education & Technical Education Department, Govt. of Telangana and JNTU, Hyderabad on 29.4.23 wherein an Interactive



session on Innovation, research, patents and Entrepreneurship was done. Methods of bridging the gap between Institute and Industry were also highlighted during the program.

Three teams from BMSIT&M have qualified for the Innovation, Design and Entrepreneurship boot camp at NITTR Chennai and INDIAN INSTITUTE OF TECHNOLOGY, GUWAHATI which is scheduled from 22nd-26th June 2023.

- KAVACH 2023 Cyber Security Hackathon is a platform to showcase talent and creativity in the field of cyber security. It is a unique opportunity to work on real-world problems, collaborate with likeminded individuals. KAVACH 2023 will have two phases. The submitted ideas will be evaluated by a group of experts in the field and only the innovative ideas will be selected for the Grand Finale or 2nd round. During the Grand Finale, selected participants are expected to build a solution to demonstrate their concepts and prove to the juries that their ideas are technically feasible and more importantly implementable. The best ideas will be declared winners. During this 36 hours' hackathon, scheduled in the month of July-23, selected youths from educational institutions across the country will participate to offer strong, safe and effective technology solutions using their technical expertise and innovative skills. Total Prize money worth Rs. 20,00,000 is announced for the winning teams. This hackathon has 20 Problem statements related to the cyber security domain against which the innovative minds will be able to submit their ideas and compete against each other The following teams have registered for the competition:
  - Dr. Aruna, Mr. Keshav and team, dept. of CSE
  - Dr. Vidya and Team, dept. of CSE
  - Mr. Suhas Pete Team, dept. of ISE
  - Mr. Lokesh and Team, dept. of ISE

#### **HEFC Activities**

One of the important factors during the application process to the universities abroad is to craft the LORs, SOP & Resume and it is also important to know What the Universities are looking for in the students. Higher Education Facilitation Centre (HEFC) in collaboration with EducationUSA conducted an information session on how to craft LORs, SOP, resumes and how to choose the universities in the US. Senior adviser, Ms. Anita Natarajan was the resource person for this workshop which was conducted on 28th April 2023 at BICEP between 11:30 AM to 1:30 PM. About 40 students participated in this workshop organized by Ms. Shama H M. Adviser, HEFC.



#### **ETS India Collaboration with HEFC**

Business Development Head, Mr. Banuprashanth along with Ms. Jayashree Natarajan, Regional Manager of ETS India visited BMSIT&M campus to discuss on possible collaboration with HEFC, BMSIT&M. They offered free masterclasses for BMSIT&M students on vocabulary, TOEFL masterclasses, GRE masterclass, UK-India TOEFL scholarships, Study in Germany information sessions, Study in US information sessions, focus group discussions and many more.



#### **Sports Activities**

Department of Physical Education and Sports Science of BMSCE, organizing MILANOTSAVA-23 intercollegiate competition for BMSET institutions staff on 12th & 13th of April 2023. BMSIT&M faculty had participated in MILANOTSAVA 2023 and won in the following events:

- Volleyball-Men team Winners
- Tug-of-War-Men team Winners
- Badminton singles under 35 category Winner-(Dr. Athiyaman)
- Table Tennis (W)-Runnner-up-Dr. Usha B.A.
- Table Tennis (M)-Runner-up- Mr. Murali
- Mixed Doubles- Winners (Dr. Athiyaman & Lt.Rani M.S)









Badminton singles under 35 category Winner (Dr.Athiyaman) and in Mixed Doubles- Winners
 (Dr.Athiyaman & Lt..Rani M.S.)









Our Men's football team emerged as Champions of Yuva Kreedotsava 2023 organized by Akhil Bharatiya Vidyarthi Parishad (ABVP), Karnataka. After a 9-year drought, they displayed exceptional teamwork, tactical prowess, and rock-solid defense throughout the tournament held on 18th and 19th April 2023 at Vidya Shilp Academy, Jakkur, Bengaluru. The team won the tournament without conceding any goals. The final against New Horizon College was closely contested, but the BMSIT&M football team remained composed and secured a well-deserved victory through a penalty shootout, bringing pride to the college.





"It has become appallingly obvious that our technology has exceeded our humanity."

**Albert Einstein, Scientist** 

### **Placement Information**

2023 BATCH PLACEMENTS: The placement season for the 2023 Batch commenced on 01.09.2022. As of 30.04.2023, a total of 738 UG Students are placed with a total of 1049 placement offers have been placed and given internship offers as detailed below.

Sl. No.	COMPANY NAME	TOTAL NO. OF JOB OFFERS	CTC-LPA (Rs.)	Placement/Internship
1	ACADEMOR	38	6,00,000	Placement & Internship
2	ACCENTURE	36	4,50,000	Placement & Internship
3	ACCORIAN	6	8,80,000	Placement & Internship
4	AIRASIA	1	16,00,000	Placement & Internship
5	ALLSTATE	6	5,50,000	Placement & Internship
6	ALSTOM	33	6.80.000	Placement & Internship
7	AMAGI MEDIA LABS	1	33,00,000	Placement & Internship
8		7	, ,	·
	AMAZON (AWS)		21,83,400	Placement & Internship
8A	AMAZON (AWS)	1	46,40,000	Placement & Internship
9	ANZ-AUS DATA	17	12,50,000	Placement & Internship
9A	ANZ-EDIA	6	13,00,000	Placement & Internship
9B	ANZ-SECURITY	13	13,00,000	Placement & Internship
10	AVAALI SOLUTIONS	1	3,00,000	Placement & Internship
11	B L KASHYAP	15	4,00,000	Placement & Internship
13	BLACKHAWK	5	11,00,000	Placement & Internship
13	CARL ZEISS	5	11,00,000	Placement & Internship
13A	CARL ZEISS	5	5,00,000	Placement & Internship
14	CELSTREAM TECHNOLOGIES	7	6,00,000	Placement & Internship
15	CERNER	3	7,50,000	Placement & Internship
16	CLOUDERA	2	26,00,000	Placement & Internship
17	CODEYOUNG	9	7,36,000	Placement & Internship
18	COGNIZANT GEN	5	5,40,000	Placement & Internship
18A	COGNIZANT GEN	68	4,00,000	Placement & Internship
18B	COGNIZANT GEN NEXT	1	6,75,000	Placement & Internship
18C	COGNIZANT GENC ELEVATE	17	4,00,000	Placement & Internship
18D	COGNIZANT GENC PRO	10	4,00,000	Placement & Internship
19	CSG INDIA	3	7,50,000	Placement & Internship
20	EDUCATION CULTURE	1	4,00,000	Placement & Internship
21	EPICOR	7	9,25,000	Placement & Internship
22	EPSILON	21	6,00,000	Placement & Internship
23	EVERTZ INDIA	2	4,50,000	Placement & Internship
24	EXTERN LABS	1	4,00,000	Placement & Internship
25	FACE	5	5,00,000	Placement & Internship
26	FIDELITY	5	9,00,000	Placement & Internship
27	GALAXE SOLUTIONS	8	4,50,000	Placement & Internship
28	GAMES 24x7	4	14,56,000	Placement & Internship
29	GE APPLIANCE	1	4,00,000	Placement & Internship
30	GOLDMANS SACHS	1	24,00,000	Placement & Internship
31	HAPPIEST MINDS	10	5,40,000	Placement & Internship
32	HCL	1	4,25,000	Placement & Internship
33	HITACHI	4		Placement & Internship
34	HUMAN FRACTAL	5	8,00,000	Placement & Internship
35	HURON	16	4,50,000	•
			6,10,000	Placement & Internship
36	IBM	6	7,75,000	Placement & Internship
36A	IBM	4	11,50,000	Placement & Internship
36B	IBM(CodeKnack)	4	4,75,000	Placement & Internship
36C	IBM(Intern)	3	4,50,000	Placement & Internship
37	INFORMATICA	4	8,48,784	Placement & Internship
38	INFOSYS	2	3,63,000	Placement & Internship
39	INTIME TECH	4	5,50,000	Placement & Internship
40	JSW	11	9,50,000	Placement & Internship
41	KANINI	1	4,50,000	Placement & Internship
42	LTTS	29	4,00,000	Placement & Internship
43	MASTEC QUADGEN WIRELESS PVT LTD	15	3,50,000	Placement & Internship
44	MAVENBERG	1	4,30,000	Placement & Internship
45	MICROCHIP	2	14,00,000	Placement & Internship
46	MICROLAND	5	4,00,000	Placement & Internship
47	MINDTREE	120	4,00,000	Placement & Internship
47A	MINDTREE	1	6,50,000	Placement & Internship
48	MOBILEUM	11	24,00,000	Placement & Internship



Sl. No.	COMPANY NAME	TOTAL NO. OF JOB OFFERS	CTC-LPA (Rs.)	Placement/Internship
49	MONEYVIEW	3	23,50,000	Placement & Internship
50	NAMASTE CREDIT	15		
51	NEWFOLD DIGITAL	6	15,00,000	Placement & Internship
52	NOKIA	12		
53	ORACLE	19	8,88,580	Placement & Internship
	PHONEPE	6	26,00,000(30,000	
54			for internship)	Internship
55	POLARIS	6	10,14,000	Placement & Internship
55A	POLARIS	7	8,14,000	Placement & Internship
56	PRODAPT	7	5,50,000	Placement & Internship
56A	PRODAPT	9	4,00,000	Placement & Internship
57	PROTIVITI GLOBAL	10	5,00,000	Placement & Internship
58	PWC AC	1	6,00,000	Placement & Internship
59	SALESFORCE	1	7,50,000	Placement & Internship
60	SAMSUNG	3	8,50,000	Placement & Internship
61	SAP LABS	6	30,24,400	Placement & Internship
62	SIEMENS HEALTHINEERS	9	12,50,000	Placement & Internship
63	SIGNDESK	7	7,00,000	Placement & Internship
63A	SIGNDESK	13	4,00,000	Placement & Internship
64	SIRIUS	5	7,00,000	Placement & Internship
65	SKOLAR	33	8,00,000	Placement & Internship
66	SMARTSOC SOLUTIONS	2	3,60,000	Placement & Internship
67	SOCIETE GENERALE	39	6,62,474	Placement & Internship
68	SONATA SOFTWARE	1	6,00,000	Placement & Internship
69	SQUADSTACK	1	22,00,000	Placement & Internship
70	SUBEX	1	8,50,000	Placement & Internship
71	TALLY SOLUTIONS	5	11,30,000	Placement & Internship
72	TATA DIGITAL	1	10,00,000	Placement & Internship
73	TATA ELXSI	21	4,00,000	Placement & Internship
73A	TAT A ELXSI	10	3,50,000	Placement & Internship
74	TCS DIGITAL	4	7,00,000	Placement & Internship
74A	TCS NINJA	1	3,36,877	Placement & Internship
74B	TCS NINJA	11	3,50,000	Placement & Internship
75	TEACHNOOK	70	6,00,000	Placement & Internship
76	TECHNOLOGICS	1	4,00,000	Placement & Internship
77	TESTVAGRENT	4	5,50,000	Placement & Internship
78	THE MATH COMPANY	19	5,50,000	Placement & Internship
79	TORRY HARRIS	25	4,00,000	Placement & Internship
80	TOYOTA KIRLOSKAR MOTOR PVT LTD	1	4,00,000	Placement & Internship
81	TURINGMINDS	12	3,50,000	Placement & Internship
82	VALTECH	2	6,00,000	Placement & Internship
83	VTIGER SYSTEMS INDIA PVT LTD	1	3,50,000	Placement & Internship
84	YARA	3	8,50,000	Placement & Internship



M/s. SapLabs Diversity Program: SAP Diversity Program on 12th April 2023.



M/s. Polaris TPO Greet and Meet Program: Polaris TPO Greet and Meet Program on 12th April 2023.



M/s. ANZ's Leadership Talk: ANZ`s Leadership Talk for 2024 Batch students on 28th April 2023.

#### **JNANAVARDHANA**

Teachers to be taught and trained'—is a relatively growing concept found in Societies all over the world, in the nineteenth and twentieth centuries. 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 April-2023 is given in the table.

SI. No.	Presenters	Date	Time	Topic Title
1	Dr. Jojy Joseph Idicula	5.04.2023	12.00	An Overview of Principal Component Analysis
2	Dr. Prasanth Athavale	12.04.2023	to	The Hough Transform
3	Dr. Pushpa S. K.	19.04.2023	1.00 pm	Introduction to Web 3.0
4	Dr. Karabi Sikdar	26.04.2023		Basics of Fuzzy Set Theory

### **Proctoring system and Counselling Report**

nder 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 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'.

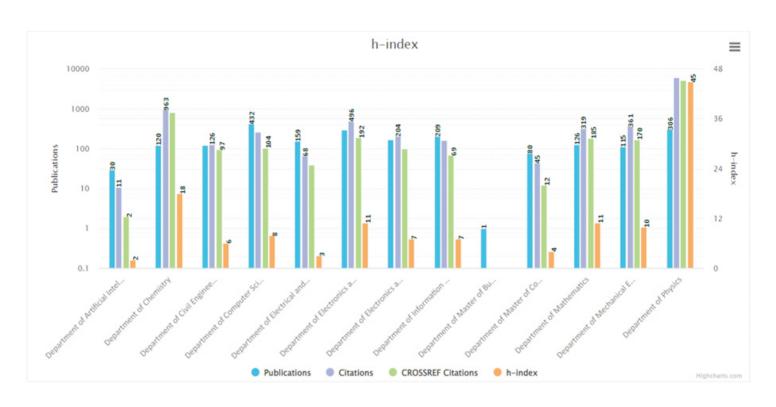
Mechanical was counselled for 'Emotional Disturbance' using CBT and Client centred therapy. They reported improvement. One parent of a 5th sem student approached to discuss the academic concerns of her son. Around seven students and one parent were counselled during the month of Apr-2023. One student from the first semester MBA had emotional disturbances due to the death of her friend. 'Positive Psychology' technique was used for counselling. A seminar on 'Orientation to Counselling' was conducted for first-semester MCA students.





### **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 April-2023





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