



BMS INSTITUTE OF TECHNOLOGY AND MANAGEMENT

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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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Awards / Recognitions

- The team from the Department of MCA led by Prof. M. Sridevi, Assistant Professor with students of IV Semester MCA Mr. Manjunath H, Mr. Arjun U K, and Mr. Murali Krishna E, secured place in the Top 275 ideas in the Grand Finale of Toycathon 2021 organized between 22.06.2021 and 24.06.2021, from 1567 finalists out of total 17770 ideas submitted. This event was conducted as a joint initiative by 7 ministries of Government of India in association with AICTE.
- Dr. Karabi Sikdar, Professor & HOD, Department of Mathematics has been selected as a National Advisory Committee member for International Conference on Innovative Challenges and Advances in Engineering & Technology: A Road to self-reliant India (ICAET – 2021) – Virtual Conference from 05.09.2021 to 06.09.2021, Organized by Vishwaniketan's Institute of Management Entrepreneurship and Engineering Technology(VIMEET) in Association with Institute for Engineering Research and Publication (IFERP).

Patents

- 1. Dr. HemaMalini B. H. Associate Professor, Dept of CSE and Team published a patent on 25.06.2021 with the title "Smart Ticketing System for Smart Cities", bearing application number, 202141026348-A.
- Prof. Raghunandan G H and Prof. Prathibha N, Dept. of ETE, have filed a patent titled "Cost effective ventilator using co2 laser cutting machine for covid-19". The Design is accepted and published, Journal No is 25/2021 and Journal publication date is 18.06.2021.
- 3. Dr. Surekha K B , Associate Professor, Dept. of CSE, BMS Institute of Technology & Team have filed a patent titled, "Machine learning based data mining for analysis of students profile in universities", patent Application Number: 202141021252 A, Journal publication date: 11.06.2021.
- Prof. Sreelakshmi T K, has filed a patent titled "A compact IOT based Indoor air monitoring system", Application Number- 202141025148, Journal Number- 24/2021, -Indian Patent Office, published in Indian Patent journal, Journal publication date: 11.06.2021.
- 5. Dr. Keerthi Kumar N, Assistant Professor, Department of Mechanical Engineering published design patent

on 18.06.2021, titled "Cost Effective Ventilator Using CO2 Laser Cutting Machine for COVID-19" in Indian Patent for Designing under class of 24-01-Appartus Equipment for Doctors, Hospitals and Laboratories. Journal number 25/2021 with design number 342442-001.

Session Chair

 Dr. Arun kumar .B .R, Professor, CSE chaired a session in Two Day "International Conference on Emerging Trends in Computer Science & Technology (ICETCST-2021)", organized by the College of Computer Science and Information Science, Srinivas University, Pandeshwar, Mangaluru, Karnataka, India held on 18.06.2021 & 19.06.2021.

BOE/BOS

- Dr. Bharathi Malakreddy A, Professor and Head, Department of AI & ML, was BoS member for CIT, Reva University on June 2021.
- Dr. K. M. Sathish Kumar, Professor and Head, Department of Mechanical Engineering was nominated as the Nominee of VTU, Belagavi to the "Board of Studies for Department of Industrial and Production Engineering" of Malnad College of Engineering, Hassan from 17.06.2021 to 17.06.2024.

Faculty as Resource Person

- Dr. Rakesh N, Associate Professor, Department of AI & ML, has extended his support in guiding, as a subject expert for three Ph.D. scholars at Amrita Vishwavidyapeetham (University), Bengaluru Campus.
- 2. Prof. Shimna Manoharan, Assistant Professor, Department of Civil Engineering has extended the support as resource person for technical talk on "Carbon Footprint - Our responsibilities" at Boomitra Sena Club of Marian College, Thiruvananthapuram, Kerala on 21.06.2021.
- 3. Dr. Athiyamaan, Assistant Professor, Department of Civil Engineering has delivered an expert talk on "Concept of Biomimicry in the field of Civil Engineering" organised by Adi Shankara Institute of Engineering and Technology on 14.06.2021.



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 Dr. Athiyamaan, Assistant Professor, Department of Civil Engineering has delivered an expert talk on "A Review on Advancements in Special Concrete" organised by Balaji Institute of Technology and Science on 19.06.2021.

BMS

- 5. On the Eve of World Environment Day (05.06.2021), Dr. Rajesh Gopinath (Assoc. Professor, Dept. of Civil Engineering) has delivered an Awareness Talk via Zoom/ Google Meet; on "Eco-Clubs : The Green Crusaders of Environmental Stewardship"; organised by Bhoomitrasena Club, Marian Engineering College, Kerala.
- 6. On the Eve of World Environment Day (05.06.2021), Dr. Rajesh Gopinath (Assoc. Professor, Dept. of Civil Engineering) has delivered Motivational Talk via Google Meet on "Environmental Sensitization and Stewardship: Need of the Hour", organised by Department of Civil Engineering, Vel Tech High Tech Dr. Rangarajan Dr Sakunthala Engineering College, Chennai.
- 7. On the Eve of World Environment Day (05.06.2021), Dr Rajesh Gopinath (Assoc. Professor, Dept. of Civil Engineering) has also presided as the Guest Speaker in online World Environment Day Celebrations viz Google Meet; organised by the Federation of International Students Associations Bangalore (FISA-B) and Indian Council for Cultural relations (ICCR) viz the Online Platform. He had addressed International Students from over 50 Countries and Sensitised them with the topic: World Environment Day: Just Another Day?".
- 8. Prof. Sowmyashree M S, Assistant professor, ETE delivered a talk on the topic "Networking Model implementation using Wireshark", National level Webinar Series on Innovative Technologies organised by Department of Electronics and Communication Engineering, Sir MVIT on 19th June 2021.
- 9. Prof. Saritha I G , Assistant professor ,ETE delivered a talk on the topic "Networking Model implementation using Packet tracer", National level Webinar Series on Innovative Technologies organised by Department of Electronics and Communication Engineering, Sir MVIT on 19th June 2021.
- 10. Dr. Dhanalakshmi, Assistant Professor, Department of CSE has extended their support as resource person on the topic "Robotic Process Automation Using UIPATH" on 24.06.2021 at Jain college of engineering and

technology, Hubballi.

- 11. Prof. Saneesh Cleatus T, Associate Professor, Dept. of ECE, has extended his support as a resource person for "Second Signal Processing Research and Innovation Conclave" on 14.06.2021 at IEEE Bangladesh Section at IEEE SPS branch, BUET.
- 12. Dr. Amit Kumar, Assistant Professor, Dept. of ECE, has extended his support as a resource person for a national level FDP on "Antenna Design and Printing for Practical Applications" on 27.06.2021 at BNM Institute of Technology, Bengaluru.
- 13. Prof. Ravindra V Asundi, Assistant Professor, Dept. of ECE, has extended his support as a resource person on "Evolution of online Teaching platforms during COVID-19 pandemic: opportunities and challenges" on 28.06.2021 at Bengaluru.
- 14. Dr. Geeta Amol Patil, Associate Professor, Dept of ISE, has extended their support as Resource person for four days faculty development program on "Future Trends of Data Analytics", from 15.06.2021 to 18.06.2021 at Lourdes Matha, College of Science & Technology, Thiruvananthapuram, Kerala.
- 15. Dr. Rudresh Shirwaikar, Assistant Professor, Dept of ISE, has extended their support as Resource person for four days faculty development program on "Future Trends of Data Analytics", from 15.06. 2021 to 18.06.2021 at Lourdes Matha, College of Science & Technology, Thiruvananthapuram, Kerala.
- 16. Dr. Shridhar Sanshi, Assistant Professor, Dept of ISE, has extended their support as Resource person for three days faculty development program on "IoT and its framework-Hands-on", from 24.06.2021 to 26.06.2021 at Narayana Engineering College, Gudur, Andhra Pradesh.
- 17. Dr. Karabi Sikdar, Professor & HOD, Dept of Mathematics delivered a lecture on "Applications of Statistics with R-Software" in the Open Course on Essential Mathematics for Data Science and Machine Learning, organized by Department of Mathematics from 01.06.2021 to 05.06.2021.
- 18. Dr. Annamma Abraham, Professor, Dept of Mathematics delivered a lecture on "Applications of Linear Algebra in Machine learning" in the Open Course on Essential Mathematics for Data Science and Machine Learning, organized by Department of Mathematics from 01.06.2021 to 05.06.2021.

- 19.Dr. Jojy Joseph Idicula, Professor, Department of Mathematics delivered a lecture on "Sampling Distributions" in the Open Course on Essential Mathematics for Data Science and Machine Learning, organized by Department of Mathematics from 01.06.2021 to 05.06.2021.
- 20. Dr. Chethan A S, Professor, Dept of Mathematics delivered a lecture on "Mathematics in Machine Learning" in the Open Course on Essential Mathematics for Data Science and Machine Learning, organized by Department of Mathematics from 01.06.2021 to 05.06.2021.
- 21. Prof. Anitha Kiran, Assistant Professor, Department of Mathematics delivered a lecture on "Queuing theory and its applications" in the Open Course on Essential Mathematics for Data Science and Machine Learning, organized by Department of Mathematics from 01.06.2021 to 05.06.2021.
- 22. Dr. Annapoorna M S, Assistant Professor, Dept of Mathematics delivered a lecture on "Introduction to Mathematical Modelling" in the Open Course on Essential Mathematics for Data Science and Machine Learning, organized by Department of Mathematics from 01.06.2021 to 05.06.2021.
- 23. Dr. Kallur V Vijayakumar, Assistant Professor, Dept of Mathematics delivered a lecture on "Algorithms in Data science and Machine Learning" in the Open Course on Essential Mathematics for Data Science and Machine Learning, organized by Department of Mathematics from 01.06.2021 to 05.06.2021.
- 24. Prof. Sreelakshmi T K, Assistant Professor, Dept of Mathematics delivered a lecture on "Multivariable Calculus for Machine learning" in the Open Course on Essential Mathematics for Data Science and Machine Learning, organized by Department of Mathematics from 01.06.2021 to 05.06.2021.
- 25.Dr. Pushpa B V, Assistant Professor, Dept of Mathematics delivered a lecture on "Concepts of Linear Algebra for Machine Learning" in the Open Course on Essential Mathematics for Data Science and Machine Learning, organized by Department of Mathematics from 01.06.2021 to 05.06.2021.
- 26. Dr. Shivaprasad Nayaka S, Assistant Professor, , Dept of Mathematics delivered a lecture on "Concepts of number theory in Machine Learning" in the Open

Course on Essential Mathematics for Data Science and Machine Learning, organized by Department of Mathematics from 01.06.2021 to 05.06.2021.

- 27.Dr. Aparna K, Associate Professor, Dept of MCA, delivered an invited talk (online) on "Augmented and Virtual Reality" on 10.06.2021 at the Department of MCA, Nitte Meenakshi Institute of Technology, Bengaluru. The beneficiaries were the students, faculty members and the research scholars.
- 28. Prof. Shivakumara T, Assistant Professor, Department of MCA has extended his support as resource person and delivered a session on "Java for placement preparation" during the Open Course on "Object Oriented Programming with Java for Industry" on 01.06.2021 at Department of CSE, BMSITM.
- 29. Prof. Shivakumara T, Assistant Professor, Dept of MCA has extended his support as resource person and delivered a session on "Hands on Attack Tools" during the Open Course on "Object Oriented Programming with Java for Industry" on 02.06.2021 at Department of CSE, in association with IEEE Computer Society, BMSITM.
- 30. Prof. Dwarakanath G V, Assistant Professor, Dept of MCA has extended his support as resource person and delivered a session on "Introduction to IoT and Applications" on 03.06.2021 at Department of ECE, BMSITM.
- 31. Prof. Dwarakanath G V, Assistant Professor, Dept of MCA has extended his support as resource person and delivered a session on "Introduction to IoT and IoT Projects" on 04.06.2021 at Department of ETE, BMSITM.
- 32. Dr. Keerthi Kumar N, Assistant Professor, Dept of Mechanical Engineering has been assisted as external evaluator for Internship presentation by 8th sem students of Mechanical Department, Channabasaveshwara Institute of Technology, Gubbi on 18th June 2021.
- 33. Prof. Praveen Kumar T N, Associate Professor, Dept. of Mech. Engg. and Chief Co-ordinator, IP Cell, was invited as resource person for the open course Robotics with Artificial Intelligence for Information Science and Engineering Department from 1st to 5th, June 2021.



Open Course 2020-21

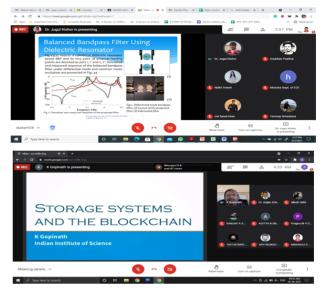
Programme Outcomes (POs) are the accomplishments of graduates of a programme immediately after their graduation. POs are formulated broadly based on knowledge, skill and attitude. Knowledge and skills are imparted through the curriculum. In principle, the curriculum, pedagogy and assessment should support the attainment of this set of outcomes in order to make the programme a truly outcome-based one.

Curriculum mapping is a tool for checking the extent to which the outcomes are achieved. A curriculum mapping can be conceptualised as an analysis of the provision of opportunities for learning in a curriculum in relation to the curriculum's intended learning outcomes. By constructing a curriculum map, we can have an overview of how far and where in your programme each intended outcomes are addressed. We can then determine whether the learning opportunities provided are sufficient and in appropriate sequence so that adjustments can be made accordingly.

Value Added Programs / Open Courses: These are additional (over and above the curriculum) courses where the faculty/department can offer to bridge the gap found in the curriculum. These courses add value to the existing courses which enable the students acquire all the graduate attributes (POs) to become successful professionals. Therefore open course conduction for this

	Intake (IV/	No. of Open
Department	VI)	Courses (at least)
	Semester	
Electronics & Communication	180	6
Engineering	180	
Computer Science & Engineering	180	9
	180	
Mechanical Engineering	60	
	60	2
Electronics & Telecommunication	60	
Engineering	60	2
Electrical & Electronics	60	2
Engineering	60	
Information Science & Engineering	120	5
	180	
Civil Engineering	60	2
	60	
Artificial Intelligence & Machine	-	1
Learning		
Physics	-	1
Chemistry	-	1
Mathematics	-	1
Total Open Course Offered : 32	Total interna	Il participants: 1360
	Total Extern	nal participants: 55

semester as per Calendar of events was conducted between 1.6.2021 to 5.06.2021.



Reviewer for Journal / Conference

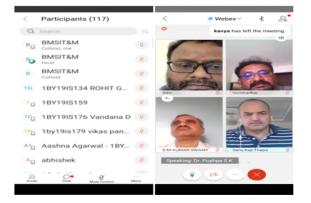
- Dr. Sunanda Dixit, Associate Professor, Department of CSE was a reviewer for Taylor and Francis Journal during June 2021.
- Dr. Dhanalakshmi B K, Assistant Professor, Department of CSE was a Reviewer for S N Computer Science Journal, Publisher Springer during June 2021.
- Prof. Ashwini N, Assistant Professor, Department of CSE was a reviewer for 16th International Conference on Information Processing (ICInPro-2021)-Proceedings Published in Springer during June 2021.
- Dr. HemaMalini B H, Associate Professor, Dept of CSE was a reviewer for Journal of The Institution of Engineers and reviewed a paper entitled "Assessment of Long Short-Term Memory Network for Quora Sentiment Analysis" during June 2021.
- Dr. Usha B A, Associate Professor, Dept of CSE as an Editorial Member of "Journal of Communication Engineering and its Innovations" and reviewed a paper for MAT Journal June 2021.
- Dr. Usha B A, Associate Professor, Dept of CSE has reviewed three papers for the Springer Journal on Multimedia tools and applications which is Scopus and ACM Library Indexed during June 2021.

Memorable Moments / Best practices

- Students from the Department of Civil Engineering under guidance of Dr Rajesh Gopinath have participated in the "Fifth IEEE National Level Project Competition-2021 (Virtual)" on 26.06.2021. The competition was organised by GSSS Institute of Engineering and Technology for Women, Mysore, IEEE Student Branch in association with IEEE Bangalore Section and IEEE Mysore Sub Section.
- 2. Parents-Teachers Meeting (PTM) for 4th semester students of AI & ML was conducted on 12.6.2021. Around 25 parents participated in the meeting. Following are the points discussed in the PTM: Head of the Department welcomed all the parents and students for the meeting. HoD briefed about the subjects that the 4th semester students has and the classes how it is going on. She also mentioned which faculty is handling which of the subjects. Marks and attendance status of the students in their IA-1. Examination will be in offline mode.
- 3. A meeting of parents (4th, 6th and 8th Semester Students) with teachers was scheduled on 12.06.2021 at 2:00 PM online via BMSIT Webex by department of CSE. Around 90 parents were present for the meeting along with the teachers. https://bmsit.webex.com/bmsit/j.php?MTID=m49b bad66af95afdaf42486486bfb7e90. Dr. Bhuvaneshwari C M, Professor and HOD presented the Institution and Department - Vision and Mission Information about the department including faculty details, student details and department accomplishments like NBA, NAAC, NIRF Ranking and Autonomous Status. Following this, the queries put forth by parents were answered by senior professors of the department along with HOD. The meeting concluded with a thanking note to all the parents and staff for their valuable feedback and suggestion



- 4. Department of ECE conducted Parents Teacher Meeting (PTM) through online platform using GOOGLE MEET on 12.06.2021 for 4th, 6th and 8th semester student parents. Course coordinators shared the information about their wards and informed the parents also to monitor them during online classes and tests. The parents were happy about the effective conduction of the online classes and appreciated the efforts of BMSITM and reported about the occasional connectivity issues.
- 5. The ONLINE PTM for 4th, 6th and 8th semester students of ISE was held on 12.06.2021 from 9.00am to 10.15am followed by one to one parent proctor meet from 11.40am to 1.00 am. There were about 120 parents who came ONLINE, Dr. Narasimha Murthy M S-Convenor of the PTM has welcomed the gathering with note and purpose of PTM. Further, Dr. Pushpa SK, HOD, Department of ISE, BMSIT&M addressed the parents. She elaborated in detail all the activities taking place in the department and in the college. In continuation to the official PTM, the one to one parent-proctor meet was conducted from 11.40 am to 1.00 pm and many parents have joined the Google Meet and obtained their wards information, like attendance, 3rd, 5th, and 7th sem results, 1st IA marks, placement details etc., All the proctors have given the complete information to parents and asked them to keep continuous touch with them to get first hand information of their wards. The overall PTM event went very well and the parents have assured that, they would support the department and the college in every aspects of their wards journey at BMSIT&M.

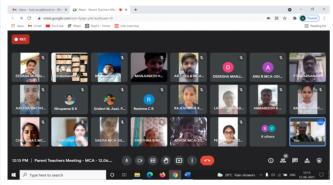




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6. PTM was conducted online for the students of IV Semester MCA on 12.06.2021 through which 30 students and parents interacted to discuss the academics and other related issues.

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7. Department of Mechanical Engineering, conducted PTM on 12.06.2021 to the parents of 4th, 6th, and 8th semester students. Dr. K. M. Sathish Kumar, HoD of Mechanical Engineering Department briefed about the department, online classes conducted, various club activities conducted, department achievements etc. Parents were glad and appreciated the steps taken by the college for the wellbeing of the stu Parent Teacher Meeting was held on 12/06/2021 to the parents of 4th, 6th, and 8th semester students. Dr. K. M. Sathish Kumar, HoD of Mechanical Engineering Department briefed about the department, online classes conducted, various club activities conducted, department achievements etc. Parents were glad and appreciated the steps taken by the college for the wellbeing of the students.



 A virtual Employer's meet up was conducted on 19.06.2021 in the dept of CSE. This was basically aimed to provide a platform for the students to interact with industry professionals, HR's and make them industry ready. Experts from different industries were invited to interact with students. Following experts were invited:

- 1. Ms. Apurva Udaykumar Marketing Operations Netflix, with a work experience of 10 years, Alumina of CSE 2011 Batch.
- 2. Mr. Prajin T Rajan Software Engineer Google, with a work experience of 10 years. Alumnus of CSE 2011 Batch.

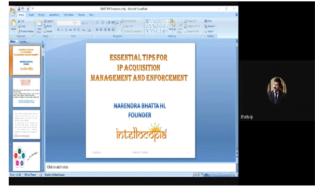


Faculty Internship

- Dr. P. Sudarsanam, Assistant Professor, Department of MCA has undergone online industry internship at IETE Mumbai in association with Pantech E Learning from 31.05.2021 to 15.06.2021 on "Data Science using Python".
- Prof. Drakshaveni G, Asst Professor, Assistant Professor, Department of MCA has undergone online industry internship at IETE Mumbai in association with Pantech E Learning from 31.05.2021 to 15.06.2021 on "Data Science using Python".

Workshop conducted/ Organised

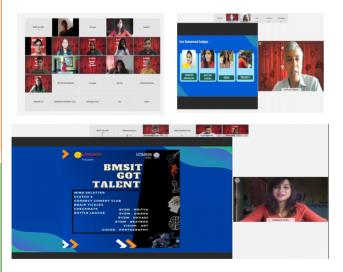
 A workshop on "Intellectual Property Rights and IP Management for Startups" was conducted on 25.06.2021, for 4th and 6th sem students. Total 88 participants attended the workshop. Mr. Narendra Bhatta H L, Founder, Intellocopia, Bangalore was the resource Person for the workshop.



BMSIT GOT TALENT [BGT]

The E-UTSAHA a.k.a BMSIT Got Talent (BGT) was officially launched on 12th June 2021, initiated by the Student Ambassadors, Team Connect. BGT kick-started with loads of enthusiasm from the students and faculty of BMSIT&M. A welcome note and introduction to BGT were delivered by Sanjana Kadam, which was succeeded by the address of the Principal, Dr. Mohan Babu G N, and Chairman, Sri. Madan Gopal. The session was then taken over by Mr. Anand Malligavad (Lake Conservationist), and Mr. Kapil Sharma (Founder of Say Trees). The launch was graced by the invocation dance performed by Greeshma Chowdary followed by an interactive quiz, vocal and instrumental performances by Roshini Sankop and Vinayak Shenoy.

BGT was a package of 12 exciting events like RYDM, Vision, Gaming competitions, and Quizzes which yielded the amazing participation of around 310 students. BGT has a fun-filled event- Wrong Bong planned for the Faculty on 9th July 2021 which consists of Kahoot, Bingo, and Blind Survival. The BGT Closure Event will conclude with a bang on 17.07.2021. During this month-long event, the students are creating unforgettable memories and forging connections that outgrow the boundaries of the pandemic.



From the NSS unit a Five day program Refresh-Scape was conducted from 14.06.2021 to 18.06.2021. The Events were as follows:

✓ Gardening & Composting : Mrs. Anuradha M- An avid gardener who has been gardening and giving guidance on gardening since 2008. Gardening has been her passion, more than a hobby. She motivates people to garden and emphasises on "grow what you eat".

- Clay Modelling Mini Workshop: Ms. Nitya Dyuthi-a 3rd year CSE student who is very passionate about Clay Modelling. She recently started a venture on the same.
- Vedic Mathematics Workshop: Mr. Likith S-a 3rd Year CSE student who is passionate about Mathematics and Technology.
- Arts and Sketches: Mr Sushant Gupta and Mr Srinidhi Gudi-2 nd Year ECE Students who are passionate about Arts and also they are always enthusiast and ready for any kind of social service activities.
- Biomimicry: Mr.Bhuvan R -2nd year CSE student, a technology enthusiast and also has performed in several theatres.



Counselling Report

Counselling was conducted for Student 'B' of 4th sem TCE, she required academic guidance effective study skills and time-management. Subject 'S' of 6th sem MCA had mild emotional disturbances. Due to toxic friendship issues. Mindfulness technique was demonstrated he reported improvement.

Student 'N' of 2nd sem AI requested guidance for procrastination issues technique for managing above shared. Webinar on "Psychological well-being" and reducing stigma of counselling was conducted on June 5th for BMSIT connect group.

Student 'S' of 4th sem mech required decision on friendship issue he was guided accordingly. Student 'SO' of 6th sem mech required guidance for managing toxicity in family relations through assertiveness and effective communication, toxicity was reduced.

Hence, 5 students were counselled in the month of June(Online) and 1 webinar conducted.



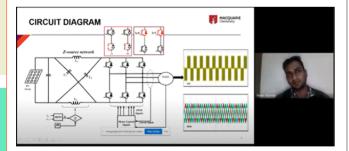
Expert talks

An Industry Expert Talk on the topic "Safety Considerations in Construction Industry" was organized on 09.06.2021 for the Final year Civil Engineering Student's and the Students of 6th semester undertaking Open Elective 18CV653 (Occupational Health and Safety). The Expert Talk was delivered by Sri. Srikant S Nair, Head – EHS, Katterra Indian Pvt Ltd. The activity was coordinated by Dr. Rajesh Gopinath.

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A Technical talk was conducted by Electrical and Electronics Engineering department on 24.06.2021 for the 6th Semester students. Dr. Vivek Sharma, Electrical Engineer, National Measurement Institute, Sydney, Australia, delivered a talk on "Efficient Fault-tolerant schemes for electric vehicles". The lecture was well received and appreciated by the students



.∠ Department of Mechanical Engineering organized a Guest Lecture/Webinar has been organized for Mechanical Engineering Students entitled Mechatronics Products Design by J E Diwakar Professor(Rtd.) Centre for Product Design and Manufacturing(CPDM), Indian Institute of Science Bengaluru-560012 on 23-06-2021. This event was coordinated by Prof. T. N. Praveen Kumar.

Research Proposals submitted

Dr. Raju Hajare, Associate Prof & HoD of ETE submitted a research proposal to "SERB,Delhi" on 9.6.2021, the title of the project is "Design and Fabrications of a Novel Functionalized Graphene based Supercapacitor for Electrical Battery less Vehicles and Space Applications".

OBE Activies

- 1. Dr. Arun kumar B.R delivered a session on casestudy based learning to the students of 4th Semester students as a part of the course Data Communication bearing the Course Code 18CS46 on 24.06.2021.
- 2. Dr. Ambika R, Professor, Dept. of ECE conducted poster presentation for the course Network and Cyber Security for eighth semester, 'A' section students on 05.06.2021 and 19.06.2021

Department	No. of faculty attended the FDP/Workshop/STTP
CHEMISTRY	2
CSE	8
ISE	2
MATHEMATICS	2
MCA	3
ME	3

FDP /Workshops/STTP attended

Webinars Attended

Department	No. of faculty attended webinars
AI & ML	1
CIVIL	2
CSE	1
ECE	4
MCA	3

Project presentations

SI no.	Department	No. of Batches	Dates	Students Parti- cipated	Description
1	CSE	68	10.06.2021 to 14.06.2021	243	Various Real time projects
2	ECE	55	10.06.2021	206	Robots, Biomedical signal processing, Machine learning applications, IOT, Biometrics, precision agriculture, smart agriculture, smart home.
3	EEE	18	10.06.2021	68	Smart Grid, Autonomous Vehicle, Wireless communication
4	ISE	21	10.06.2021 11.06.2021	83	Machine Learning and Bloch chain and IoT
5	ME	17	10.06.21	68	Design and development of soft robotic gripper, IOT based rocker bogie

Seminar presentations

SI no.	Depart ment	No. of Batches	Dates	No. of Students	Description
1	ECE	Individual	24.06.2021 to 26.6.2021	206	Applications using Robots, Biomedical signal processing, Machine learning applications, IoT and embedded systems
2	EEE	66	23.06.21	66	Power System, Electric Machines, Power Converters
3	ETE	11	10.6.2021 11.6.2021	44	Biomedical, IOT, WSN, AI&ML and Robotics
4	ISE	15	24.06.2021 to 26.06.2021	60	Networking, Block chain, IOT , WSN, Machine Learning
5	ME	68	24.06.2021 to 26.062021	68	Acoustic analysis of louvers, Design and development of soft robotic gripper, IOT based rocker bogie

Classes handled during the month of june-2021

Sl no.	Department	Semester	No. of Theory classes	No. of Practical classes
1	AI & ML	2,4	200	36
2	Civil Engineering	2,4,6,8	283	24
3	CSE	2,4,6,8	473	42
4	ECE	2,4,6,8	864	60
5	EEE	2,4,6,8	270	20
6	ETE	2,4,6,8	212	17
7	ISE	2,4,6,8	257	22
8	MATH	2,4	411	-NA-
9	MCA	2,4	87	15
10	MECH	2,4,6,8	329	48

International Conference Publication

- Sumathi M S, C. Soujanya. Joshi, R. Rithika. Thomas and Rittu. G, "Analysis and Performance of Machine Learning Algorithms on Disease Diagnosis,"? 3rd International Conference on Energy, Power and Environment: Towards Clean Energy Technologies, 2021, pp. 1-6, doi: 10.1109/ICEPE50861.2021.9404447, April-2021.
- ✓ Sowmya shree M S, Saritha I G, Abhilash S, Aman Sharma, Sailakshmi Saravanan, Siri N Rao,"MACHINE LEARNING BASED REWARD BIN FOR EFFECTIVE WASTE SEGREGATION "International Conference on Recent Innovations in Science & Technology EKC Technical Campus Eranad Knowledge City Cherukulam, Malappuram, Kerala on 20.6.2021.
- Shivakumara T, "Advanced wireless techniques to avoid accidents on roads through wearing Smart Helmet" In 5th International Conference on Intelligent Computing and Control Systems (ICICCS 2021) held at Madurai, India, organized by Vaigai College of Engineering during 06.05.2021 to 08.05.2021, IEEE Xplore ISBN: 978-0-7381-1327-2.
- Shivakumara T, "Emergency Medical Services Using Drone Operations in Natural Disaster and Pandemics" In 5th International Conference on Inventive Communication and Computational Technologies (ICICCT 2021) held at Namakkal, Tamilnadu, India, organized by Gnanamani College of Technology during 25.06.2021 to 26.06.2021, Springer.
- P.Sudarsanam, Anand R, Sumanta Banerjee, Hemanth R, "Resilience Test Case Automation for LTE Femtocell Networks", IEEE Xplore, 5th International Conference on Intelligent Computing and Control Systems (ICICCS), 06.05.2021 to 08.05.2021, Madurai, India, I S B N : 9 7 8 - 1 - 6 6 5 4 - 4 8 3 4 - 5, D O I : 10.1109/ICICCS51141.2021.9432331, Page No: 622-628.



International Journal Publication

BMS

- Vinod B.R, Shariq Fayaz, Vismaya S, Praveen Kumar D.S "Impact of nanomaterial on lake soil strength parameters and its application as subgrade an experimental analysis" Materials Today: Proceedings Elsevier . ISSN : 2214-7853 , https://doi.org/10. 1016/j.matpr.2021.05.170, 25.06.2021.
- Saneesh Cleatus T and Thungamani M "Classification of EEG Signals using Nonlinear Features and preprocessing Techniques", International Journal of Engineering and Advanced Technology 10, no. 5 (2021): 297-301.
- Rashmi N, et.al, "Radar maneuvering target classification using Deep learning", GIS SCIENCE JOURNAL 8, no.7 (2021): 1869-9391.
- 4. Rashmi N, et.al, "Comparative Analysis on Fall Detection of Elderly People", Design Engineering (2021): 1143-1147.
- Banuprakash.R, Siddiq Iqbal, Chandrika Murthy, Manushree N, AP Subhiksha, Wadhwa Simran Deepak, "A Microstrip antenna for Bluetooth, WLAN and X band communication applications using Defective Ground Structure", Turkish Journal of Computer and Mathematics Education, Vol.12 No.12 (2021), pp 2656-2662. - Scopus
- Raju Hajare, Vishnuvardhana.R, Srikanth.R, "MEMS Based Sensors – A Comprehensive review of Commonly Used Fabrication Techniques", Elsevier journal of Materials Today- Proceedings, https://doi.org/10.1016/j.matpr.2021.05.223, PP 1-11, May-2021-Scopus
- Dr. Shaik Shakeer, S. Mahalakshmi et.al, "Analyzing The Performance of Marketing Life Cycle Process using Software Architecture Model", International Journal of Aquatic Science, Vol 12, Issue 02,(2021), 1763-1769,ISSN 2008-8019
- Reshma C R, Arunkumar B R, "Security Threat Identification and Prevention among Secondary Users in Cognitive Radio Networks", International Journal of Computer Science and Network Security, Vol. 21, Issue 5, May, 2021, Web of Science Indexed.
- 9. Drakshaveni G, "Cyber World", Indian Journal of Natural Sciences, ISSN: 0976 – 0997, Vol.12, Issue 66, June, 2021, Web of Science Indexed.
- 10. Dr. Keerthi Kumar N, Assistant Professor, Department

of Mechanical Engineering published paper titled "Optimization of process parameters for turning machine using Taguchi super ranking method: A case study in Valve Industry" in Elsevier, Science direct, Materials today Proceedings, DOI: https://doi.org/10.1016/j.matpr.2021.05.043.

11. Dr. Keerthi Kumar N, Assistant Professor, Department of Mechanical Engineering published paper titled "Vibration based condition monitoring of rotating part using spectrum analysis: A case study on milling machine" in Elsevier, Science direct, Materials today Proceedings, DOI: https://doi.org/10.1016/j. matpr.2021.05.226

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 for 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 June-2021 are given in the table below:

SI. No.	Presenters	Date	Time	Topic/Title
1	Dr. Bharathi.M .A	9.06.2021		The role of digitization in
				immunization drive
2	Dr. Chethan .A .S	16.06.2021	12.00 - 1.00	Applications of Mathematics in Machine Learning
3	Dr. Ganesh .P	23.06.2021	pm	Blockchain for Education
4	Dr. H.K Govindaraju	30.06.2021		Diesel injection and combustion in CI engines

Book Chapters

- Dr. Rajesh Gopinath has published a research article with the following citation: Gopinath R., Aishwarya M., Phanindra L.R., Clarina K., Kagawad R.R., Ananya S.G. (2021) Reduction of Significant Aspects and Enhancement of Non-Significant Aspects for Hazardous Wastes in a Medical Electronics Manufacturing Firm. Integrated Approaches Towards Solid Waste Management. Springer, Switzerland, DOI: https://doi.org/10.1007/978-3-030-70463-6_19
- Prof. Anand R, Mr. Muneshwara M.S, Dr. Anil G N "Emergency Medical Services Using Drone Operations in Natural Disaster and Pandemics" organised by Gnanamani College of Technology, Namakkal, Tamil Nadu, India, SPRINGER PROCEEDINGS of the 5th International Conference on Inventive Communication and Computational Technologies (ICICCT 2021), 25-26, June 2021, Papers will be published in Springer Lecture Notes in Networks and Systems. ISSN: 2367-3370, Indexed by SCOPUS, INSPEC, WTI Frankfurt eG, zbMATH, SCImago. All books published in the series are submitted for consideration in the Web of Science.
- 3. Prof. Muneshwara M.S , Mr. Anand R "IOT- based Smart Street light Control Application for Smart cities" organised by Gnanamani College of Technology, Namakkal, Tamil Nadu, India SPRINGER PROCEEDINGS of the 5th International Conference on Inventive Communication and Computational Technologies (ICICCT 2021), 25-26, June 2021, Papers will be published in Springer Lecture Notes in Networks and Systems. ISSN: 2367-3370, Indexed by SCOPUS, INSPEC, WTI Frankfurt eG, zbMATH, SCImago. All books published in the series are submitted for consideration in the Web of Science.
- Prof. A Durga Bhavani , Mrs. Ashwini N "A Study on the Current Trends and Evolution of IoT", Chapter 1 in the book Current Approaches in Science and Technology Research Vol. 8 published by B.P International. Print ISBN: 978-93-91312-32-9, eBook ISBN: 978-93-91312-46-6, DOI: 10.9734/bpi/castr/v8/2663F
- Prof. Ashwini N "Driver Drowsiness Detection and Alert System Using Computer Vision", Chapter 1 in the book New Approaches in Engineering Research Vol. 1 published by B.P International. Print ISBN: 978-93-91215-62-0, eBook ISBN: 978-93-91215-70-5, DOI: 10.9734/bpi/naer/v1/2206F
- 6. Dr. Arun kumar B.R wrote a Book chapter titled "Impact of Cyberattacks on Electronic Patient Health/Medical

Records" published in Computer Networks and Inventive Communication Technologies Series , publisher Springer Nature , indexed in Scopus, Copyright Year June 2021

- 7. Dr. Sunanda Dixit, Book Chapter on Text Recognition Using Convolutional Neural Network for Visually Impaired People, Scopus Indexed. June 2021
- 8. Raghunandan G H Authored Textbook on Analog Circuits, Published in June 2021 by Infinite Learning Solutions,ISBN:978-81-948862-0-4.
- Dr. Veena N, S.Mahalakshmi, Guruprasad S published a book chapter titled " Consumer BCI Devices-Application and challenges " in Advanced Aspects of Engineering Research , Vol-II, BP International Publisher, pp 81-91.
- Prof. Guruprasad S, Dr.Veena N, S.Mahalakshmi, published a book chapter titled "Application of EEG Signals- A Case Study " in Advanced Aspects of Engineering Research , Vol-II, BP International Publisher, pp 98-105.
- Prof Shanthi D L, Assistant Professor, Department of Information Science and Engineering published a book chapter titled "SUSTAINABLE AGRICULTURE TYPES AND POLICIES", in Cutting-edge perspective in Agricultural and Allied Sciences (Vol-1), Under Scholars' Press, PP. 519-548.

Placement Activities

- Dr. P. Ganesh, Associate Professor & Head, Department of MCA has conducted a session on 02.06.2021 for the students of II Semester MCA on Curriculum Vitae building as part of BMSIT Connect awareness.
- A session on "Coding Tips and Preparations" by Mr. Raghavendra T A, Alumnus, 2014-17 batch was conducted on 12.06.2021 to the students of MCA.
- Mentoring sessions by Alumni mentors for the students of IV Semester MCA were conducted on 26.06.2021.
- 2021 BATCH PLACEMENTS: The placement season for the 2021 Batch commenced on 4th August 2020. As on 30.06.2021, totally 373 UG Students and 10 PG Students are placed with a total 490 placement offers as shown in the table.



BMS INSTITUTE OF TECHNOLOGY AND MANAGEMENT

SI. No.	COMPANY	JOB OFFERS	CTC (LPA - INR) / STIPEND	NOTES
<mark>No.</mark> 1	ALTRAN	/INTERNSHIPS 12	(p.m - INR) 3,80,000	PLACEMENT
2	AMAZON	5/5	11,00,000	PLACEMENT / INTERNSHIP
2	AMAZON	5	8,60,000	PLACEMENT
3	ANZ	18	11,00,000	PLACEMENT
5	ANZ	4	8,50,000	PLACEMENT
4	CAPGEMINI	10	6,80,000	PLACEMENT
5	CAPGEMINI	94 / 94	3,80,000	PLACEMENT / INTERNSHIP
6	CLOUDERA	2/3	26,50,000	PLACEMENT / INTERNSHIP
7	COGNIZANT	73/73	4,01,986	PLACEMENT / INTERNSHIP
8	DELL TECHNOLOGIES	2	6,87,103	PLACEMENT
9	ENDURANCE INTERNATIONAL	3/3	15.00.000	PLACEMENT / INTERNSHIP
10	EPICOR	3/3	25,000	INTERNSHIP
10	EPSILON	o 10-Jun	5.00.000	PLACEMENT / INTERNSHIP
11	EVERTZ	10-Juli 4	3,50,000	PLACEMENT / INTERNSHIP
12	GAIN SIGHT	3	13,00,000	PLACEMENT
14	HEXAWARE TECHNOLOGIES	5	5,00,000	PLACEMENT
15	INFORMATICA	1/2	6,79,683	PLACEMENT / INTERNSHIP
16	INFOSYS HACKWITHINFY	2	8,00,000	PLACEMENT
17	KANSASTEK LLC	1	OFF CAMPUS	PLACEMENT
18	KHOROS	4	10,53,000	PLACEMENT
19	MICROFOCUS	1/1	3,00,000	PLACEMENT / INTERNSHIP
20	MINDTREE(IMTS)	10	2,97,000	PLACEMENT
21	MONEYVIEW	9/9	13,21,600	PLACEMENT / INTERNSHIP
22	NOKIA	1	20,000	INTERNSHIP
23	NOKIA – Technical Writing	6	25,000	INTERNSHIP
24	OFSS	8	6,55,781	PLACEMENT
25	ONE ADVANCE D	4/4	6,00,000	PLACEMENT / INTERNSHIP
26	PATH PARTNER	2	6,00,000	PLACEMENT
27	PHARMEASY	1/1	11,00,000	PLACEMENT / INTERNSHIP
28	PWC AC	16/16	7,00,000	PLACEMENT / INTERNSHIP
29	SAP LABS	10/14	14,10,000	PLACEMENT / INTERNSHIP
30	SIEMENS HEALTHINEERS	5/5	5,50,000	PLACEMENT / INTERNSHIP
31	SIEMENS TECHNOLOGY	2	5,00,000	PLACEMENT
32	SPIRENT	1	25,000	INTERNSHIP
33	TCS NINJA	14	3,36,000	PLACEMENT
34	TEMENOS	2/2	5,50,000	PLACEMENT / INTERNSHIP
35	THE MATH COMPANY	8	4,00,000	PLACEMENT
36	UNSCHOOL LEARNING	4/4	3,00,000	PLACEMENT / INTERNSHIP
37	WIPRO	65	3,50,000	PLACEMENT
38	CMRIT SOLUTIONS	1	5,00,000	PLACEMENT
39	TEXAS INSTRUMENTS	RA	45,000 p.m	INTERNSHIP
40	SECON	RA	4,00,000	PLACEMENT
41	INTELLIPAAT	2	5,45,000	PLACEMENT / INTERNSHIP
42	RAKUTEN	2	25,000 p.m	INTERNSHIP
43	EVOSYS	1/1	3,20,000	PLACEMENT / INTERNSHIP
.5		3/3	5,20,000	PLACEMENT / INTERNSHIP
44	INFOGAIN	7/7	3,75,000	PLACEMENT
AF.	7CIENTIA		2 00 000	
45	ZCIENTIA	RA	3,00,000	PLACEMENT
46	ADOBE	1/1	22,00,000	PLACEMENT
47	INFINITE COMPUTER SOLUTIONS	1	3,50,000	
48	ALTIMETRIK	2/2	4,75,000	PLACEMENT / INTERNSHIP
49	IOPEX	3	3,00,000	PLACEMENT
50	K12 TECHNO SERVICES	1	3,22,000	PLACEMENT
51	ZOLO STAYS	1	6,00,000	PLACEMENT
52	LUMEN	1	5,00,000	PLACEMENT
53	HUMAN FRACTAL	1	4,00,000	PLACEMENT
54	MPHASIS	12	4,00,000	PLACEMENT
55	HCL	7	3,50,000	PLACEMENT
56	SANKALP	3	3,50,000	PLACEMENT
57	DOVER	4	6,50,000	PLACEMENT
58	BOTTOMLINE TECHNOLOGIES	1	9,00,000	PLACEMENT
59	ORACLE (OCM)	6	5,81,799	PLACEMENT
	OTTICLE (OUTTI)	~	5,01,155	I DIGENTENT

Students Internship

As on 30th June'21, 665 students are pursuing their internships from 175 distinct companies and 256 students are being given stipends ranging between Rs. 5,000 p.m. to Rs. 50,000 p.m.

Employers' Meet 2021

The 7th edition of the Employers' Meet with the theme 'Future of Work' was conducted for the IT and Circuit branch students on 19th June 2021 and about 500 students were part of the events. The IT event had panellists from companies such as Google, Netflix, Dun&Bradstreet, Epsilon, Accenture and Capgemini who interacted with students and helped them understand how they have to upskill themselves in the present industrial scenario, while the Circuit event had panellists from companies such as Cognizant, ARM, Amazon, Alteos and Infineon Tech who also gave the students various insights in the core circuit field of engineering. The panel was a combination of senior industry practitioners and HR managers.

Cognizant Softskills Session

A placement preparedness and softskills session was conducted by Ms. Mary, Associate Manager, Training, for all the pre-final year students on 3rd June'21. The session focused on informing students about the importance of softskills while facing interviews and how to avoid making mistakes with their mannerisms during their interview process. The session also covered the importance of building good resumes and self-grooming.

Cognizant Cyber Security Session

A session on Cyber Security, a niche skill in the industry these days was conducted for the IT students of the 6th semester by Mr. Prashant Dahalkar, Director, AI & Analytics on 7th June'21. The session helped students understand the importance of Cyber Security and how best they could go about upskilling themselves on the said technology if they were interested to pursue a career in that field.

COGNIZANT LEADER CONNECT SESSION

Mr. Gopalakrishna Bylahalli, VP Delivery, CDE Digital Architecture held a connect session with the pre-final students on 9th June'21 to help them understand the field of Business Technology Services, which comprises of Cloud Computing, Intelligent Process Automation, IOT & Cognitive Computing. In addition, a leader connect session was held with Mr. Munish Gupta, Sr. Architect, on 29th June'21. The session covered topics involving multiple conventional databases with a strong focus around evolving data strategy around Bigdata and Cloud initiatives.

June 2021 COLLEGE NEWS LETTER

Activities of Innovation Centre

 Technovation is a tech based idea generation event that was organized by the Coding Crib, BMSIT&M in collaboration with Innovation Center, BMSIT&M. The main objective of the event was to bring out innovative/creative ideas or solutions for a preselected problem statement that focuses on real world problems,



which could bring about a drastic change in the world making it a better place to live in. On 18.6.2021, the final presentation was held and the ideas were judged based on the creativity, relevance and few other deciding factors. The panel of judges consisted of Dr. Veena N from Dept. of ISE and Ms. Shama H M from Innovation Center, BMSIT&M.

 Workshop on "Intellectual property rights and IP management for startup" was held on 25.06.2021. The session started at 11 AM by a welcome note by Ms. Shama H M, Software Engineer. Innovation Centre and event coordinator of the workshop. The speakers were Mr. Narendra Bhatta, Patent and



Trademark Attorney, Intellcopia IP Services and Ms. Sushma K, Registered Patent Agent, Intellcopia IP Services,

They addressed the audience about IP rights. policies and different forms of IPR. Trade secrets like coca-cola, KFC recipe and how India doesn't have something like this so far were discussed. Ms. Sushma explained the provision of a startup and Startup India Scheme.

 Institution Innovation Council-IIC 3.0, Q2, Q3 meeting was held on 20th March 2021. 3 external



experts and 19 internal members along with Principal, Dr. Mohan Babu G N were part of this 2-hour online meeting. External experts comprised of Mr. Kishore Jagirdhar, Investor, Dr. A. P. Achar, Nitte Incubation Centre in-charge, Mr. Shashank R.N, Alumni Entrepreneur.

 A Workshop on "Prototype/Process Design" was held on 23.06.2021, the Speaker D Eregamani, Founder and Director Mapletech Solutions addressed the participants on prototype design and development and explained the difference and stages of prototype and process design.



"E-Utsaha, BMSIT Got Talent" inaugurated at BMSITM Yelahanka

saha, BMSIT

BMSIT Started E-Ut-events and competitions. Mr.Anandovaamgavaa (Lake Conservationist), Mr.Kapil Sharma(Founder, Sharma(Founde

which is inaugurated by Sri.M.Madan Gopal. IAS(Retd.), Chairman, BMSIT&M. The purpose of this online event is to encourage the creativity and ingenuity of minds. BMSITM college Students can unlock their talents by participating many funs filled month long events.

e-Utsaha Inauguration - City Hilights (Published: 17.06.2021)

BMSITM Yelahanka holds meet-ups

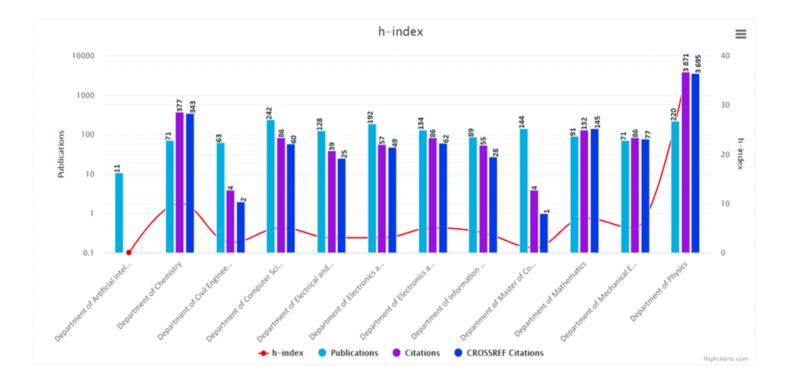
EMBARK. All pre-final year engineering students and MCA students were given an opportunity to connect with industry leaders and talent acquisition teams of key organisations. These events saw over 900 students participating, with over 20 employers from

Employer's Meet - New Indian Express (Published: 28.06.2021)



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 organisations and faculty members, scientists to collect, curate and showcase the scholarly communication activities and provide an opportunity to create the scholarly network. BMSIT&M through IRINS brings the details of its faculty research and publications details for the month of June-2021.





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