

BMS

INSTITUTE OF TECHNOLOGY AND MANAGEMENT

Avalahalli, Yelahanka, Bengaluru - 560064.

Volume - 9, Issue - 6

Monthly Newsletter / June - 2023



**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



Dharmaprakasha Rajakarya Prasakta
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Faculty Achievements

MoU

- A Memorandum of Understanding(MoU) was signed between SK Associates and BMSIT&M on 30.06.2023. The event was coordinated by Dr. Balu L., Professor and Head, Department of MBA. This memorandum will help in collaborating with Industry, effectively leverage for hosting conferences, training students on entrepreneurial skills development and internship opportunities, hosting B-plan competitions, organizing virtual ED workshops, sharing content for the newsletter, and organizing FDP in virtual mode.

BOE/BOS

- Dr. Vinay H. V., Assistant Professor, Department of MBA, was a BOE member for JSSCMS, Mysore, on 07.06.2023.

Faculty as Resource Person

- Dr. Rajesh Gopinath, Associate Professor, Department of Civil Engineering, BMS Institute of Technology and Management, has extended his support as a Resource person to an Expert Talk titled "Entrepreneurs: From Engineers to Managing Engineers on 28.06.2023, at The Oxford College of Engineering, Hosur Road; during the occasion of a 1-day workshop on Workshop on "Entrepreneurship and Career Opportunities in Environmental Engineering", jointly organised by Institution Innovation Council and Department of Civil Engineering.
- Dr. Saritha. I.G., Assistant Professor, Department of ETE, has extended their support as a Resource person for the Open course on "Embedded System Design on FPGAs" organized by ETE on 16.6.2023.
- Dr. Sumathi M. S., Assistant Professor, Department of ETE, has extended their support as Resource person for the Open course on "Embedded System Design on FPGAs", organized by ETE on 16.6.2023.
- Prof. Prathiba N., Assistant Professor, Department of ETE, has extended their support as Resource

person for the Open course on "Embedded System Design on FPGAs", organized by ETE on 16.6.2023.

- Dr. Thejaswini S., Assistant Professor, Department of ETE, has extended their support as Resource person for the Open course on "Exploring BCI and Neural Signal Processing", organized by ECE on 15.6.2023.
- Dr. Saritha. I. G., Assistant Professor, Department of ETE, has extended their support as Resource person for Outreach activity on "e-Learning", on 20.6.2023 at Secondary Primary school at Singhanayakanahalli, Bangalore.
- Dr. Swetha M. S., Assistant Professor, Department of ISE, delivered a talk on "Cyber Security Innovation and Disruption" on 14.6.2023, organized by Industry Connect cell, Dept of ISE, CMR Institute of Technology and Management, Bengaluru
- Dr. Swetha M S, Assistant Professor, Department of ISE has delivered talk on "Cryptography and Soft Computing Techniques for Blockchain Applications" on 21.6.2023, organized by Industry connect cell, Dept. of CSE, Sir. MVIT, Bengaluru.
- Dr. N. Rakesh, Associate Professor, Department of ISE, delivered a session on "Introduction to Machine Learning" as part of an open course programme held at BMSIT&M, Bengaluru from 12th June to 16th June 2023.
- Dr. N. Rakesh, Associate Professor, Department of ISE, delivered a session on "JavaScript programming" as part open course programme held at BMSIT&M, Bengaluru from 12th June to 16th June 2023.
- Dr. Swetha M. S., Assistant Professor, Department of ISE has delivered a talk on "Computer forensics and need for computer forensics" in as part of an open course - "Hands-on approach on cyber forensics and crime investigation" programme held at BMSIT&M, Bengaluru from 12.6.2023 to 16.6. 2023.



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- Dr. Swetha M. S., Assistant Professor, Department of ISE has delivered a talk on “Cloud Services” in as part of an open course - “AWS Cloud Services and Tools on Cloud Computing” programme held at BMSIT&M, Bengaluru from 12.6.2023 to 16.6.2023.
- Prof. Venkatesh A., Assistant Professor, Department of MCA has extended his support as a Resource person for the Expert talk on “Web Technology”, on 21.06.2023 at Dayanand Sagar College of Arts, Commerce and Science, Bengaluru.

Prof. Shivakumara T., Assistant Professor, Department of MCA has extended their support as a Resource person for a day Student Development Programme on “Networking Tools and Web Technologies”, on 25-05-2023 at Sir MVIT, Bengaluru.

Faculty Awards

- Dr. HemaMalini B. H., Associate Professor, Dept of CSE received Global Women Inspiration Awards. Awarded to 100 Top inspirational women for facing real-life struggles and coming up in life and being a role model to the society at DoubleTree by Hilton at Armora, Baga, Goa on 26.6.2023.



- Dr. Banuprakash R., Assistant Professor, Department of ETE, received a Council under "Student Project Programme - 46th Series, for the project titled “Development of Compact Patch Antenna For MIMO Applications” to sanction an

amount of Rs.5000/-, reference number-46S_BE_3304, the academic year 2022-23.

- Dr. Banuprakash R., Assistant Professor, Department of ETE, recognized as a Research Supervisor of VTU for the research scholar pursuing Ph.D./M.S.(Research)/ Integrated Ph.D. programmes as a Research Supervisor from 2023 onwards, with effect from 18.05.2023.

Reviewer for Journal / Conference

- Dr. Archana R.A., Asst. Professor, CSE was a reviewer for AICTE Sponsored IEEE International Conference on Networks, Multimedia and Information Technology (NMITCON) organized at Nitte Meenakshi Institute of Technology, Bengaluru INDIA during 1st and 2nd September 2023 in association with IEEE, Bangalore Section. (the conference is indexed in SCOPUS), reviewed on June 2023.
- Dr. Bhuvaneshwari C. M., Professor Department of CSE, reviewed 4 papers for the Conference IEEE International Conference on Data Science and Network Security (ICDSNS) in association with IEEE Bangalore Section on 28 and 29 July 2023 reviewed on June 2023.
- Dr. Madhu Palati, Assistant Professor, Department of Electrical and Electronics Engineering was a reviewer for “IEEE International Conference on Networks, Multimedia and Information Technology, NMITCON-2023.
- Dr. Madhu Palati, Assistant Professor, Department of Electrical and Electronics Engineering has received the Certificate of Excellence for reviewing articles in the Journal of Engineering Research and Reports.
- Dr. Madhu Palati, Assistant Professor, Department of Electrical and Electronics Engineering has received a certificate of Appreciation for reviewing articles at the International Conference on Applied Intelligence and Sustainable Computing, ICAISC-2023.

Best Practices

Industrial Visit

- The Department of Civil Engineering organized an Industrial visit for sixth-semester students, from 02.06.2023 to 05.06.2023. The team visited SUPA Dam Ganesh Gudi, Dandeli, Gokarna, and Yana caves as part of the trip. Students gained knowledge of Hydro Electric power generation, Geological observations. The visit was coordinated by Dr. Chandrashekarappa A, Assistant Professor, Dr. Aruna G, Associate Professor, Ms. Pooja B, Assistant Instructor and Mr. Ravikiran K C., Mechanic.
- An industrial visit was arranged by the Department



of ETE, for Open course students at PC process at Peenya Industrial area on 15.6.2023. Dr. Saritha I G and Mr. Arun accompanied 49 students.

- An industrial visit was arranged by the Department of ISE for the VI semester at Mindtree Ltd, Global Village on 21.06.2023. Dr. P Sudarsanam, Dr. Anil Kumar and Prof. Ambika Subash accompanied 60 students.

FDP conducted/organized

- The department of MCA conducted a 6-day Short Term Skill Development Course on "Real-World Machine Learning Applications- Development and Deployment" from 21.06.2023 to 23.06.2023(offline) and 29.06.2023(online).



Expert Talks

- Department of Electrical and Electronics Engineering organized an expert talk under the Akshay Urja club on the topic "Entrepreneurship" for 6th-semester students on 08.06.2023. The expert talk was delivered by Mr. Srivathsa, CEO of "Specrio Technologies Pvt. Ltd", Bangalore. The activity was coordinated by Dr. Sanjay Lakshminarayanan.



Alumni Interaction

- Mr. Harshad Bhatt, Alumni of the 2022 batch gave a motivational talk on "Campus to Career: Tales of Success and Challenges for 6th semester and 4th semester ECE students on 10.06.2023. He explained his journey before engineering, during engineering at our College, placement experiences and his carrier journey in Micro Focus. He motivated students to do more projects and utilize the opportunities available in the college like PBL and online courses. He also solved many doubts of students regarding placement and time management. He also gave tips to build biodata.





Research Centre Activities

- The RAC meeting of Prof. Pruthvi Kumar K.R. (1BY20PCS06) was conducted on 23.6.2023 in CSE Dept.
- The RAC meeting of Prof. Vishwas H.N. (1BY20PCS16) was conducted on 27.6.2023 in CSE Dept.
- Pre-submission colloquium of Prof. Ambika P. R(1BY16PEJ05) was conducted on 26.06.2023 in the CSE seminar hall.

Research Publications

International Conference

- P.Sudarsanam, Anand R, Manoj Challa presented a paper "Enhancing Road Safety: A System for detecting driver activity using Raspberry Pi and computer vision techniques with Alcohol and noise sensors", at the fourth international conference Data Intelligent and Cognitive Informatics (ICDICI 2023), organized by SCAD College of Engineering and Technology Tirunelveli, TN on 27-28th June 2023 in association with Springer.
- Vijayakumar Kallur, V., Madhukar Krishnamurthy, and R. Arun Kumar. "Preliminary mathematical study of renderings of Mantrapushpam." In AIP Conference Proceedings, vol. 2649, no. 1. AIP Publishing, 2023.
- Rudrappa, Arunkumar, Vijaykumar Kallur, and Kavyashree Kavyashree. "Effect of gravity modulation on Benard-Marangoni convection in magnetic nanofluids with internal heat generation." In AIP Conference Proceedings, vol. 2649, no. 1. AIP Publishing, 2023.
- Kishan Prithvi, Prathiba N., Aditi Shanmugham, Y. Dhanya and Harshata S.Kumar published a book chapter titled "Using the Contrastive Language-Image Pretraining Model for Object Detection on Images Containing Textual Labels" in Proceedings of International Joint Conference on Advances in Computational Intelligence (IJCACI), Springer, 2022(Algorithms for Intelligent Systems, Series Editors: Jagadish Chand Bansal. Kusum Deep.
- Atulya.K.Nagar).
- Dr. Mallikarjuna Gowda C P, Bellad. K. V, Prajwal P., Hima V., Suresh N., "Design and Implementation of Multiple User Variable rate channel assignment method in Cognitive Radio System in: Dubey, A. K, Sugumaran V, chong P.H.J(eds) Advanced IOT sensors, Networks and Systems. SPIN 2022. Lecture Note in Electrical Engineering, Vol 1027. Springer, Singapore. https://doi.org/10.1007/978-981-99-1312-1_5 on 25.6.2023
- Dr. Drakshaveni G, " Smart Healthcare Cognitive Radio System for future wireless commutation applications with test Methodology" in the book title " Artificial Intelligence for Smart Healthcare" on 10.6.2023 DOI:https://doi.org/10.1007/978-3-031-23602-0_22 with ISBN:978-3-031-23601-3

Book Chapter

- Dr. Madhu Palati, Assistant Professor, Dept. of EEE, authored a chapter titled "Studies on Lightning, Effects and Characteristics of Waveform", in the book: Research and Developments in Engineering Research, Vol. 5, 115–128, June 2023.
- Dr. Prashanth NA, Assistant Professor, Dept. of EEE, authored a chapter titled "A Brief Review of New Technologies Driving Sustainable Development", in the book: Futuristic Projects in Energy and Automation Sectors, published by Bentham Science Publishers Pte Ltd., June 2023.

FDP /Workshops/STTP

Department	No. of faculty attended the FDP/Workshop/STTP
EEE	1
ETE	5
ISE	1
MCA	2

Open Course

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 conceptualized 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 will have an overview of how far and where each intended outcome is being addressed in your program. 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 that 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 to acquire all the graduate attributes (POs) to become successful professionals. Therefore open course conduction for this semester as per the Calendar of events was decided between 12.6.2023 to 16.06.2023.

Initiation

There may be some gaps in the curriculum prescribed by the university. Hence, identifying the gaps based on Programme Outcomes (POs) / Graduate Attributes (GAs) of the UG/PG programme was taken up. The PAC (Programme Assessment Committee) of the department was asked to adopt the following procedure for the

identification of gaps and to decide the Value-Added Programmes / Open courses (VAPs):

- The departments (PAC) to discuss the additional learning requirements (Open Courses) for the students/representatives of each semester to bridge the gaps of the curriculum.
- Programme Assessment Committee (PAC) was asked to hold the meetings with the faculty members to decide or identify the required VAPs/Open Courses.
- PAC had identified the appropriate resource persons/experts to teach the value-added programmes/Open courses
- Approval of the additional learning requirements (Courses) by the Internal Quality Placement department / Principal was done to ensure quality is essential.

Implementation of Open-Course (Instruction given to the Departments)

- Depending on the nature of the course, the teaching methodology was adopted.
- A minimum of 25 hours was engaged (with Maximum hands-on sessions).
- 50% of the experts/resource persons were from Industry (external). The remaining 50% were from the department (Internal). Remuneration/TA for external experts was paid as per the institutional norms.
- Information about the course was notified to all the students of the institute well in advance.

Impact Analysis to be done

- Quiz/Assignment/Test was conducted on the 5th day (Friday) of the Programme, and the results were considered for PO attainment of the programme.
- Feedback from the students on the quality of the course delivery was taken.



Number of Courses offered by all departments were as follows

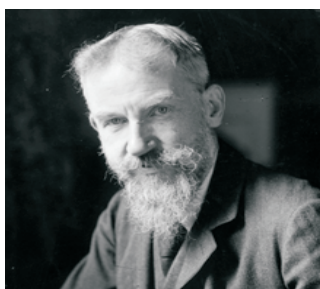
Sl. No.	Department	course Title	Faculty co-ordinator
1	AIML	5 Days - 5 Projects on Data Science	Dr. Pradeep K R, Dr . Vishwa Kiran S, Dr. Anupama H S, Dr. Niranjnamurthy M
2		Machine Learning End to End Deployment (MLOps) - Industry Perspective	Dr. Chandrashekhar, Dr.Rajesh I S, Dr. Archana Bhat, Dr.Bharathi M A
3	CHEM	Hybrid Materials for Smart Life Engineering Applications	Dr. Jyoti Roy Choudhuri
4	CSE	Machine Learning with Python	Dr. HemaMalini B H
5		Hands-on training on "Ethical Hacking, Blockchain & Web3 Technologies"	Dr.Arun kumar B R, Prof. Vidya R
6		Hands-on On Robotics with ROS	Prof. Ambika G.N, Prof. Vidya R
7		Java Programming	Dr. Nagabhushan S V, Dr. Bhuvaneshwari C M
8		Mobile application development	Dr. Dhanalakshmi B K, Dr. Archana
9		AI Applications using R-Programming	Dr. Radhika K R, Prof. Durgadevi G Y
10		Start Earning! - VFX Unleashed: Mastering the Art of Video Editing, 3D Rendering and Visual Effects in 5 days	Dr. Sunanda Dixit, Prof.Shankar R
11		Augmented and Virtual Reality- A metaverse	Dr. Srivani P, Prof. Bharathi R, Prof. Mari Kirthima
12	CIV	Planning and Drawing of Residential Building	Mrs. Shobha R, Dr. Vinod B R
13		Research-Academic Writting (RAW - Phase 1) : Skills, Tools and Ethics	Dr Rajesh Gopinath, Dr. Aruna G
14	ECE	Cloud Technologies and Embedded Edge	Dr. Asha K
15		Machine Learning and Data Analytics	Prof. Anna Merine George
16		Develop solutions for real time problems using Internet of Things (IOT)	Dr. Anilkumar D
17		Brain Computer Interfaces and Neural Signal Processing	Dr. Saneesh Cleatus
18		MATLAB Programming and Image processing	Dr. Surekha R. Gondkar
19	EEE	Embedded Systems Design	Dr. N. Ramarao, Prof. H.D. Kattimani
20	ETE	Embedded System Design on FPGAs	Dr. Sumathi M S
21		PCB & System Hardware Design	Dr. Raju Hajare

Sl. No.	Department	course Title	Faculty co-ordinator
22	ISE	Hands on Approach for Cyber Forensics and Crime Investigation	Dr. Usha B A, Dr. Anjan K
23		Full Stack Web Development	Dr. Mohan B A
24		Soft Computing Using Machine Learning Techniques to Build AI Applications	Dr. N. Rakesh
25		Programming for IT Career	Prof. Vinutha, Dr. Harish, Dr. Karthik S A
26		Data Analytics using Microsoft Power BI	Dr. Manjunath, Prof. Gireesh, Prof. Chandrashekar K. T.
27		Hands on Training on Robotic Process Automation Tools	Prof. Mahalakshmi, Dr. Veena, prof. Ambika

We are happy to announce that the total participants for the open courses were 1736. The experts both internal and external had put in great efforts in delivering topics that are leading technologies. This will not only enhance the student's employability but also creates a talent pool at the department and the college level.

Interestingly, for some courses, there was high demand from the students to increase the course period and teach them the advanced topics in that courses. Having understood their eagerness and interest in learning the topics, an honest attempt was made to collect feedback from students so as to improvise on conduction, preparedness, offering

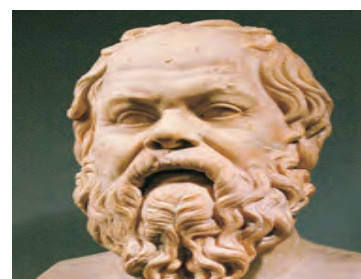
the right courses, engaging the right resource persons, etc... in the times to come. This feedback will certainly shape the planning process of conducting an open course next time.



"The reasonable man adapts himself to the world; the unreasonable one persists in trying to adapt the world to himself. Therefore all progress depends on the unreasonable man."
- **George Bernard Shaw**



"Without tradition, art is a flock of sheep without a shepherd. Without innovation, it is a corpse." - **Winston Churchill**



"The secret of change is to focus all of your energy, not on fighting the old, but building on the new."
- **Socrates**



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Utsaha Vaibhava

Techno-Cultural Fest

Utsaha Vaibhava is an Annual Techno Cultural Fest organised every year in association with BMS School of Architecture. The first event under Utsaha Vaibhava was a Logo launch event was scheduled on June 9th, 2023, in which the logo of Utsaha Vaibhava was launched followed by a few cultural events.

From 19th June onwards which was the pre-fest week each day a theme was given to students and the students dressed up according to the theme of the day. On 22nd June Ethnic Day was celebrated as a part of Utsaha Vaibhava where students and faculty exhibited their talents.



On 23rd June 2023, the fest was inaugurated by sandalwood celebrities namely Sri Niranjana Deshpande, Smt Ragini Prajwal and Sri Santosh Aryan accompanied with Chairman of BMSIT&M and BMSSA, Principal - BMSIT&M, Director – BMSSA, Vice Principal – BMSIT&M, Dean Student Welfare, Chief Coordinators of Utsaha Vaibhava, BMSIT&M and BMSSA, Student Coordinators. The dignitaries motivated the gathering and encouraged cultural activities. After the inauguration series of cultural, technical, sports, fine arts, and sports events were conducted at various venues in the institute. In the evening fashion show was judged by the celebrities namely, Sri Chandan, Smt Kavitha Gowda, and Miss Rachana Inder.

On 24th June 2023, Celebrity Mr. Rakesh Adiga inaugurated the Dance events. Students from various colleges participated in the Techno Cultural Fest and bagged many prizes out of 30 different events conducted.





BICEP Activities

BICEP welcome its new members, Mr. Chennabasava C. (BICEP MANAGER) and Mrs. NETHRA A. (SDA) on 1st June 2023. Further, two interns were appointed, Mr. Raghav Kumar Jha-1BY21IS124 and Mr. S. C. Arham-1BY20CS153 to join BICEP in July. The following activities were conducted

- BICEP launched open Course on “INNOVATION and ENTREPRENEURSHIP BOOTCAMP” which was conducted from 12th June to 16th June 2023 with 60 students. External experts included Mr. Santhosh Bishnoi (Market Research & Competitor Analysis), Mr. Abhilash M (Business Plan), Mr. Anil J. (Building MVP), Mr. Chandesh (Branding & digital marketing), Mr. Akhil (Start-up Legalities), Mr. Srikanth (Potentially disruptive technologies - AR, VR, AI), Mr. Mohan (Top 10 Entrepreneur Skills, Delta Frame), (StartUp Flow Chart Company Size & AI Impact), Mr. A. H. Sagar (Critical Thinking, Research Mindset & Design Thinking, Planning Startup, Legal & ethical barriers)
- Session on “Innovation opportunities under industrial IoT” conducted on 27.06.2023 with Mr. Raghavendra G. Shetty, Solution architect, Texas MC Combs School of Business, RDL Technologies Pvt Ltd. Karnataka



- BICEP Sponsored 3 Students group to attend IDE Bootcamp organized by MIC & AICTE from 22-26 June 2023.

Sl No	Team Name & Student Name	Place of Competition
1	BAGUSK: Prajwal V Dev (1BY21CV015) Manoj.G(1BY21CV010)	NITTR Chennai
2	Moving lasers for CT Simulation: Tejas ISE(1BY21IS182)	NITTR Chennai
3	DELOAI: Lokesh(1BY20IS073) Jitendriyadeep(1BY20IS065)	IIT Guwahati



- BICEP Sponsored 2 Students group to attend Global Innovation Competition at CAPE Institute of Technology, Kanyakumari on 15- 17 June.

Sl No	Team Name & Student Name
1	BAGUSK: Prajwal V Dev (1BY21CV015) Manoj.G(1BY21CV010)
2	DostBin:R Venkatesh(1BY21ET033) Narasimha Murthy(1BY21ET021) Shumail Ali Khan(1BY21ET043)



- Dr. Usha B A, Incubation Chief Coordinator and Mr. Chennabasava C., BICEP Manager visited to DERBI foundation to meet Dr. Lakshmi Jagannathan, CEO, to collaborate with BICEP, BMSIT&M as mentor. The outcome is to receive the proposal for mentoring activities.
- Visitors to BICEP for possible collaborations:

SI No	Contact Person	Companies Name	Discussions
1	Mr. Mohan Shamanna	IndoSkill.in	Edtech StartupInterested
2	Mr. Yatish	Justpick & MetaMachx	Agritech Agreegator Startup
3	Mr. Ashwin Sinha	New Startup	Electronic Design Consultance
4	Mr. Deepak C	GSSI	EMS Facility

NCC & Sports Activities

International Yoga Day

The International yoga day was celebrated in association with NSS with over 50 participants



PRE TSC-1 CAMP 21.06.2023 TO 30.06.2023

Cpl.Vibha, Cpl. Pooja and Lcpl. Mridul attended the pre tsc-1 camp organized by 8 Kar battalion at Brindavan College, Yelahanka. The camp had a total strength of 103 cadets.





Placement Information

2023 BATCH PLACEMENTS: The placement season for the 2023 Batch commenced on 01.09.2022. As of 30.06.2023, a total of 768 UG Students are placed with a total of 1101 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	AMAZON (AWS)	7	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
12	BEACON	4	3,50,000	Placement & Internship
13	BLACKHAWK	5	11,00,000	Placement & Internship
14	CARL ZEISS	5	11,00,000	Placement & Internship
14A	CARL ZEISS	5	5,00,000	Placement & Internship
15	CELSTREAM TECHNOLOGIES	7	6,00,000	Placement & Internship
16	CERNER	3	7,50,000	Placement & Internship
17	CLOUDERA	2	26,00,000	Placement & Internship
18	CODEYOUNG	9	7,36,000	Placement & Internship
19	COGNIZANT GEN	5	5,40,000	Placement & Internship
19A	COGNIZANT GEN	68	4,00,000	Placement & Internship
19B	COGNIZANT GEN NEXT	1	6,75,000	Placement & Internship
19C	COGNIZANT GENC ELEVATE	17	4,00,000	Placement & Internship
19D	COGNIZANT GENC PRO	10	4,00,000	Placement & Internship
20	CSG INDIA	3	7,50,000	Placement & Internship
21	EDUCATION CULTURE	1	4,00,000	Placement & Internship
22	EPICOR	7	9,25,000	Placement & Internship
23	EPSILON	21	6,00,000	Placement & Internship
24	EVERTZ INDIA	2	4,50,000	Placement & Internship
25	EXTERN LABS	1	4,00,000	Placement & Internship
26	FACE	5	5,00,000	Placement & Internship
27	FIDELITY	5	9,00,000	Placement & Internship
28	GALAXE SOLUTIONS	8	4,50,000	Placement & Internship

Sl. No.	COMPANY NAME	TOTAL NO. OF JOB OFFERS	CTC-LPA (Rs.)	Placement/Internship
29	GAMES 24x7	4	14,56,000	Placement & Internship
30	GE APPLIANCE	1	4,00,000	Placement & Internship
31	GOLDMANS SACHS	1	24,00,000	Placement & Internship
32	HAPPIEST MINDS	10	5,40,000	Placement & Internship
33	HCL	1	4,25,000	Placement & Internship
34	HITACHI	4	8,00,000	Placement & Internship
35	HUMAN FRACTAL	5	4,50,000	Placement & Internship
36	HURON	16	6,10,000	Placement & Internship
37	IBM	6	7,75,000	Placement & Internship
37A	IBM	4	11,50,000	Placement & Internship
37B	IBM(CodeKnack)	4	4,75,000	Placement & Internship
37C	IBM(Intern)	3	4,50,000	Placement & Internship
38	INFORMATICA	4	8,48,784	Placement & Internship
39	INFOSYS	2	3,63,000	Placement & Internship
40	INTIME TECH	4	5,50,000	Placement & Internship
41	JSW	11	9,50,000	Placement & Internship
42	KANINI	1	4,50,000	Placement & Internship
43	LTTS	29	4,00,000	Placement & Internship
44	MASTEC QUADGEN WIRELESS PVT LTD	15	3,50,000	Placement & Internship
45	MAVENBERG	1	4,30,000	Placement & Internship
46	MERCHANT NAVY	6	9,00,000	Placement & Internship
47	MICROCHIP	2	14,00,000	Placement & Internship
48	MICROLAND	5	4,00,000	Placement & Internship
49	MINDTREE	120	4,00,000	Placement & Internship
49A	MINDTREE	1	6,50,000	Placement & Internship
50	MOBILEUM	11	24,00,000	Placement & Internship
51	MONEYVIEW	3	23,50,000	Placement & Internship
52	NAMASTE CREDIT	15	10,00,000	Placement & Internship
53	NEWFOLD DIGITAL	6	15,00,000	Placement & Internship
54	NOKIA	11	8,20,000	Placement & Internship
55	ORACLE	19	8,88,580	Placement & Internship
56	PHONEPE	6	26,00,000	Placement & Internship
57	POLARIS	6	10,14,000	Placement & Internship
58	POLARIS	7	8,14,000	Placement & Internship
59	PRODAPT	7	5,50,000	Placement & Internship
59A	PRODAPT	9	4,00,000	Placement & Internship



Sl. No.	COMPANY NAME	TOTAL NO. OF JOB OFFERS	CTC-LPA (Rs.)	Placement/Internship
60	PROTIVITI GLOBAL	10	5,00,000	Placement & Internship
61	PWC AC	1	6,00,000	Placement & Internship
62	SALESFORCE	1	7,50,000	Placement & Internship
63	SAMSUNG	3	8,50,000	Placement & Internship
64	SAP LABS	6	30,24,400	Placement & Internship
65	SIEMENS HEALTHINEERS	9	12,50,000	Placement & Internship
66	SIGNDESK	7	7,00,000	Placement & Internship
67	SIGNDESK	13	4,00,000	Placement & Internship
68	SIRIUS	5	7,00,000	Placement & Internship
69	SKOLAR	33	8,00,000	Placement & Internship
70	SMARTSOC SOLUTIONS	2	3,60,000	Placement & Internship
71	SOCIETE GENERALE	39	6,62,474	Placement & Internship
72	SONATA SOFTWARE	1	6,00,000	Placement & Internship
73	SQUADSTACK	1	22,00,000	Placement & Internship
74	SUBEX	1	8,50,000	Placement & Internship
75	TALLY SOLUTIONS	5	11,30,000	Placement & Internship
76	TATA DIGITAL	1	10,00,000	Placement & Internship
77	TATA ELXSI	21	4,00,000	Placement & Internship
77A	TATA ELXSI	10	3,50,000	Placement & Internship
78	TCS DIGITAL	4	7,00,000	Placement & Internship
79	TCS NINJA	1	3,36,877	Placement & Internship
79A	TCS NINJA	11	3,50,000	Placement & Internship
80	TEACHNOOK	70	6,00,000	Placement & Internship
81	TECHNOLOGICS	1	4,00,000	Placement & Internship
82	TESTVAGRENT	4	5,50,000	Placement & Internship
83	THE MATH COMPANY	19	5,50,000	Placement & Internship
84	TORRY HARRIS	25	4,00,000	Placement & Internship
85	TOYOTA KIRLOSKAR MOTOR PVT LTD	1	4,00,000	Placement & Internship
86	TURINGMINDS	12	3,50,000	Placement & Internship
87	VALTECH	2	6,00,000	Placement & Internship
88	VIATRIS	2	5,00,000	Placement & Internship
89	VTIGER SYSTEMS INDIA PVT LTD	1	3,50,000	Placement & Internship
90	YARA	3	8,50,000	Placement & Internship
91	YV ARCHITECT	4	2,40,000	Placement & Internship

2025 Batch 24hrs Training: 2025 Batch for UG Students
24hrs Training on 5th June to 8th June 2023.



M/s. West Pharmaceutical Services: 2023 Batch
Campus Drive on 13.06.2023.



M/s. UST Company: 2024 Batch Preplacement
Engagement session by UST Company on 16.06.2023.



M/s Burns & McDonnell: M/s. Burns & McDonnell team
as visited BMSIT&M on 15th June 2023 to discuss on
campus collaboration and early career opportunities.

2024 BATCH: HACKEREARTH ASSESSMENT QUALIFIED LIST

Sl.No.	HackerEarth Assessment	Total Qualified
1	4 LPA	788
2	7LPA	318
3	10LPA	31

Placement Activities at Departments

HSS department conducted Communication Skills development course as part of Placement Activity to Core Engineering Students (EEE and Mechanical departments) of sixth semester in batches from 25th May to 31st June on every Monday, Tuesday and Thursday from 2.00 to 4.00 pm. This activity was targeted to improve the speaking and writing abilities and communication skills through student centric activities.





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 June-2023 is given in the table.

Sl. No.	Presenters	Date	Time	Topic Title
1	Dr. Bhuvaneshwari C.M	07.06.2023	12.00 To 1.00 pm	Deductive Database System
2	Dr. Lokesh .R	14.06.2023		Physics of Optical Fibers
3	Dr. P Ganesh	21.06.2023		ChatBot with ChatGPT as a use case
4	Dr. Bharathi M A	28.06.2023		Unlocking the Power and Secrets of Generative AI

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'. Two students belonging to ECE and Mechanical were counseled for 'Emotional Disturbance' using CBT and Client-

centered 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 counseled during the month of June-2023.



"Innovation distinguishes between a leader and a follower." - Steve Jobs

Media publication

ಬಿಎಂಎಸ್‌ಐಟಿ ಕಾಲೇಜಿನಲ್ಲಿ ಉತ್ಸಾಹ ವೈಭವ

ಯು.ಕೆ.ಎಸ್. ವಿಶ್ವವಿದ್ಯಾಲಯದ ವಿದ್ಯಾರ್ಥಿಗಳು ಬಿಎಂಎಸ್‌ಐಟಿ ಕಾಲೇಜಿನಲ್ಲಿ ಉತ್ಸಾಹ ವೈಭವದ ಸಂದರ್ಭದಲ್ಲಿ ಸಾಂಸ್ಕೃತಿಕ ಮತ್ತು ಕ್ರೀಡಾಕೂಲಿಗಳನ್ನು ಆಯೋಜಿಸಿದ್ದಾರೆ. ಈ ಸಂದರ್ಭದಲ್ಲಿ ಸಾಂಸ್ಕೃತಿಕ ಮತ್ತು ಕ್ರೀಡಾಕೂಲಿಗಳನ್ನು ಆಯೋಜಿಸಿದ್ದಾರೆ.



ಬಿಎಂಎಸ್‌ಐಟಿ ಕಾಲೇಜಿನಲ್ಲಿ ಆಯೋಜಿಸಿದ್ದ ಉತ್ಸಾಹ ವೈಭವ ಕಾರ್ಯಕ್ರಮದ ಸಂದರ್ಭದಲ್ಲಿ ಸಾಂಸ್ಕೃತಿಕ ಮತ್ತು ಕ್ರೀಡಾಕೂಲಿಗಳನ್ನು ಆಯೋಜಿಸಿದ್ದಾರೆ. ಈ ಸಂದರ್ಭದಲ್ಲಿ ಸಾಂಸ್ಕೃತಿಕ ಮತ್ತು ಕ್ರೀಡಾಕೂಲಿಗಳನ್ನು ಆಯೋಜಿಸಿದ್ದಾರೆ.

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25.06.2023-Utsaha Vaibhava-Vijayavani

CITY HIGHLIGHTS
Monday
June 26, 2023

Quick READ

Four Thousand New Buses Will Come To Four Transport Corporation



It has been 15 days and scores of women have traveled for free. On the other hand, a large number of women are using government buses and huge accidents are happening. Women are over for buses. There are fights for seats. State transport corporation

CITY

Utsaha Vaibhava Organized At BMSIT Yelahanka

BMSIT and BMSSA hosted its annual techno-cultural and sports fest on 23rd June and sure it was a successful day considering how it was only the beginning. The first day of this colorful fest with around 5000 footfall included events from genres like-cultural, technical, literary and sports. The notable chief guests for the day included Mr Santhosh Aryan, Kannada actor and Big Boss fame, Mr. Niranjan Deshpande, anchor, Radio jockey, Mrs. Ragini Prajwal, actress and model, who graced the inaugural ceremony and Mrs. Kavitha Gowda, Kannada actress



and Mr. Chandan Kumar, Kannada actor graced the event by being the judges for Fashion show. Another event to talk about majority is, THE ROAR, where numerous supercars and super bikes show off their rides by revving and this event was graced by DL Venugopal Naidu, Entrepreneur, owner of 6th Gear as Chief guest. The delightful day ended with a

Grand Fashion show where students displayed their spectacular Costumes during a ramp walk. Some technical events to note are Valorant and Call of duty which really piqued a gamer's interest. Sports events included gully cricket and Table Tennis where we got to see major sportsmanship and Participation. Event was graced by Sri Aviram Sharma, Chairman BMSIT, Sri Ravi Venkatesam, Chairman BMSSA, Dr. Mohan Babu GN, Principal BMSIT, Dr. Shylpa Bantur, Director BMSSA and Dr. Chethan, Chief Coordinator of Utsaha-Vaibhava.

26.06.2023-Utsaha Vaibhava-City Hilights



UTSAHA VAIBHAV: A Remarkable Celebration of Talent and Spirit at BMSIT Yelahanka

BMS Institute of Technology (BMSIT) and BMS School of Architecture (BMSSA) recently came together to host their annual techno-cultural and sports fest, UTSAHA VAIBHAVA at Yelahanka Campus Bangalore. The event, held on the 23rd of June, proved to be a resounding success, setting the stage for an exciting and vibrant celebration of talent and creativity. With an impressive footfall of around 5000

25.06.2023-Utsaha Vaibhava-Google News



UTSAHA VAIBHAVA: A Remarkable Celebration of Talent and Spirit at BMSIT Yelahanka

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The first day of UTSAHA VAIBHAVA showcased a diverse range of events spanning various genres, including cultural, technical, literary, and sports. The festival's organizers left no stone unturned in curating a captivating lineup that catered to the diverse interests and passions of the participants.

One of the highlights of the inaugural day was the presence of esteemed chief guests who added glamour and grace to the event. Notable personalities such as Mr. Santhosh Aryan, a popular Kannada actor and Big Boss fame, Mr. Niranjan Deshpande, an accomplished anchor and radio jockey, Mrs. Ragini Prajwal, a talented actress and model, and Mrs. Kavitha Gowda, a renowned Kannada actress, graced the opening ceremony with their presence. Additionally, the fashion show segment of the festival was graced by the esteemed judges, Mr.

26.06.2023 Utsaha Vaibhava-Daily Hunt

UTSAHA VAIBHAVA: A Remarkable Celebration of Talent and Spirit at BMSIT Yelahanka

Times release · Follow
3 min read · Jun 26

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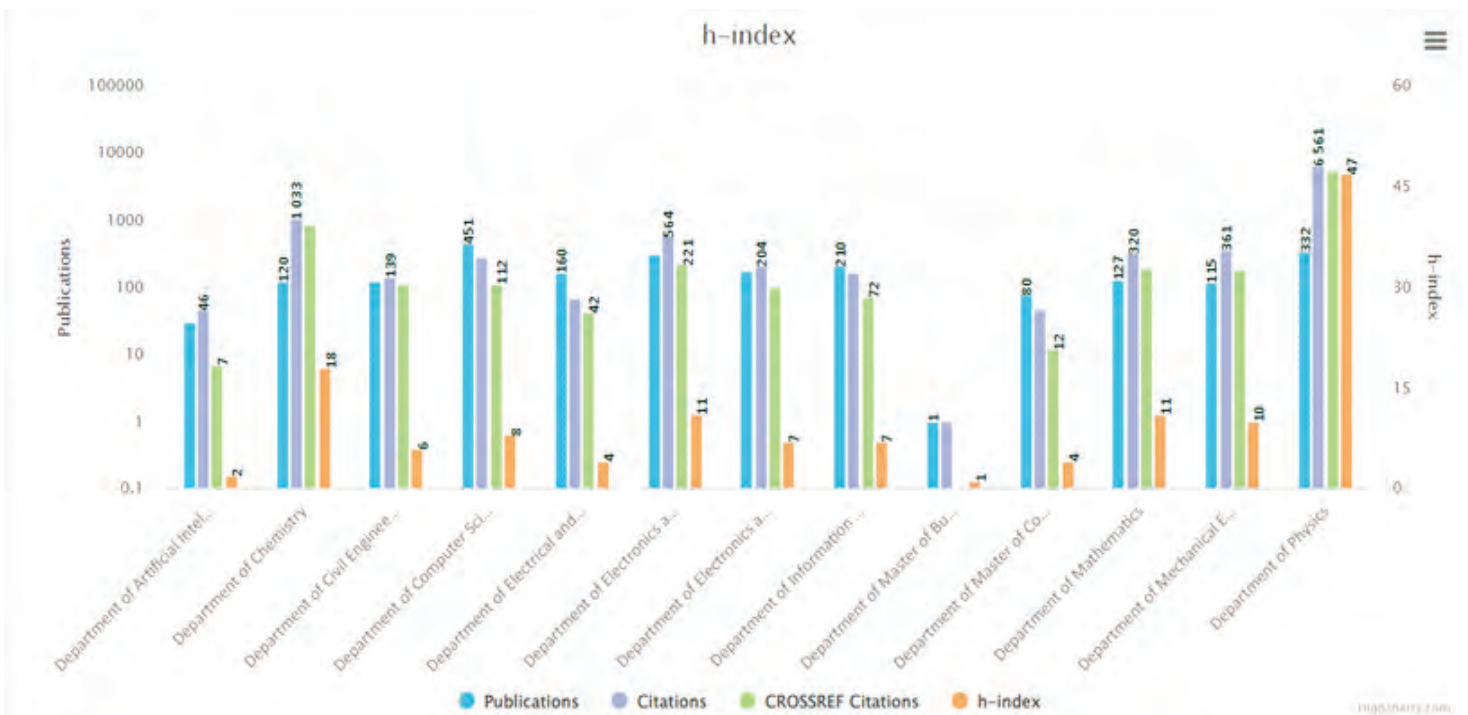
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26.06.2023-Utsaha Vaibhava-Times Release



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 June-2023.



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