

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

Avalahalli, Yelahanka, Bengaluru - 560064.

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Monthly Newsletter / November 2021





# 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.

### PHONE:

080 - 2952 1171 / 6873 0444

### WEBSITE:

<https://bmsit.ac.in/>

### EMAIL:

[principal@bmsit.in](mailto:principal@bmsit.in)

### TWITTER LINK:

<https://twitter.com/bmsitm1>

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### YOUTUBE:

<https://www.youtube.com/channel/UCZLUwjJYZZvXvfPketkZZMQ>



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



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



**LATE SRI. B. S. NARAYAN**  
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## CONTENTS

## Page No.

Faculty Achievements	1
Awards / Recognitions	1
Patent Filed & Published	1
Memorandum of Understanding	1
Faculty as Resource Person	1
Out Reach Activity	1
Reviewers for Journal / Conference	2
Best practices	2
Project Based Learning Activities	2
Co-curricular Activities	3
Expert Talk Organized	3
OBE Activities	5
Research Work	6
Research Centre Activities	6
International Journal Publication	6
International Conference Publication	6
Departmental Activities	7
Workshops / Seminars / FDPs Conducted	7
FDP /Workshops/STTP	7
Sports Events	7
Other Activities	8
Welcoming Our New Chairman	9
Higher Education Facilitation Center - Activities	9
Placement Activities at Departments	10
NCC Activities	11
Proctoring System and Counselling	
Report	12
Jnanavardhana	12
BMSIT in Media	13
Faculty Publication Information from IRINS site	14

## Faculty Achievements

### Awards / Recognitions

- Dr. Rajakumara H N, Professor & Head, Dept. of Civil Engineering, was awarded “Best Reviewer”, for the outstanding contribution to the quality of International Conference on Civil Engineering Trends and Challenges for Sustainability (CTCS-2021) during 19th and 20th November, 2021 organized by the Dept. of Civil Engineering, N.M.A.M. Institute of Technology, Nitte, Karkala.
- Prof. Raghunandan G H has been awarded the “Best Professor for Electronics and Communication Engineering” by Karnataka Excellence Awards-2021 held on 6.11.2021 at Ravindra Kalakshetra, Bangalore.
- Ninaada M S, Keerthana R, (students) won Second Best Project Prize for project, “Krishi Drona” guided by Prof. Raghunandan G H at “National Level Project Idea Presentation on “Current Trends in Information Science and Technology”, Organized by IEEE Information Theory Society Student Branch Chapter Dept. of ISE in Association with IEEE SB and Institution’s Innovation Cell (IIC), SDM College of Engineering and Technology, Dharwad.
- Dr. Keerthi Kumar N, Asst. Prof., Dept. of Mechanical Engineering Received financial assistance of Rs. 5,000/- from VTU, Belagavi, for the final year project titled “Design and fabrication of shredding cum composting machine” on 25.11.2021.

### Patents Filed & Published

1. Prof. S. Mahalakshmi, Asst. Prof. , Dept. of ISE granted International patent on title “ Smart Artificial intelligence based fleet analytic System” Patent number: 2021106612 on 24.11.2021.
2. Prof. Gireesh Babu C N, Dept. of ISE and Dr. Thungamani M, filed an indian Patent, titled: Machine Learning Algorithm-Based Automatic Sign Language Recognition System for Digital Hardware Implementation, Application Number: 202141047829, dated of filing: 21.10.2021, date of publication: 29.10.2021.

### Memorandum of Understanding

- Honeywell Centre of Excellence for Youth Empowerment was inaugurated at BMS Institute of Technology and Management, Bengaluru on 9.11.2021. The centre aims to empower the students of the institution with digital skills such as Big Data Analytics, AI, ML, RPA etc. The Centre of Excellence will train utmost 138 students on advanced technologies, provide global certification from tech giants, facilitating placements for certified students this year.



- A MoU was signed between M/s. Tequed Labs Pvt Ltd and BMSIT&M on 27.08.2021, Coordinated by Prof. Raghunandan G H, Asst. Prof, Dept of ETE

### Faculty as Resource Person

- Dr. Kallur V Vijayakumar, Asst. Prof., Dept. of Mathematics has extended his support as resource person for the expert talk entitled "Magic with Mathematics" at Raja Rajeswari College of Engineering on 18.11.2021.

### Out Reach Activity

- Prof. Thyagaraj T, Asst. Prof., Dept. of Electronics and Communication Engineering has extended his support for Village survey to improve sanitation on 24.11.2021 at Kundana village, Bengaluru.



### Reviewer for Journal / Conference

1. Dr. Hemamalini B. H., Assoc. Prof., Dept. of CSE reviewed a paper for Journal of Institute of Engineers - Series B. November 2021.
2. Dr. Anitha V.R, Assoc. Prof., Dept. of Electronics and Communication Engineering is a reviewer for The Hertz Journal of Engineering will be held from 03.12.2021 to 06.12. 2021.
3. Dr. Anitha V.R, Assoc. Prof., Dept. of Electronics and Communication Engineering is a Advisory/reviewer for International Conference on Augmented Intelligence and Sustainable Systems ICAISS-2022 organized by CARE College of Engineering, Trichy, India from 24.11.2022 to 26.11. 2022.
4. Prof. S. Mahalakshmi, Asst. Prof., Dept. of ISE, Reviewer for the journal Springer Nature Computer science(Scopus indexed) journal and reviewed a paper for the month of Nov 2021.
5. Prof. Swetha M S, Asst. Prof., Dept of ISE, Reviewer for the International Conference on Mobile Networks and Wireless Communications (ICMNWC-2021) organized by Dept. of Electronics and Telecommunication Engineering, Sri Siddhartha Institute Of Technology, Tumkur in association with IEEE Bangalore Section and Co-Sponsored by Technical Institute For Engineers (TIE) during 03-04 December, 2021.
6. Dr. Keerthi Kumar N, Asst. Prof., Dept. of Mechanical Engineering has reviewed paper for journal "Advances in Technology Innovation", titled "Effects of the vibration amplitude in vibratory stress relief on the fatigue life of structures", on 09th November 2021.
7. Dr. Basvaraj R B Reviewed the manuscript titles "Electrochemical synthesis and characterization of CuO/ZnO/SnO nano photocatalyst: Evaluation of its application towards photocatalysis, photo-voltaic and antibacterial properties" from Chemical Data Collections on 30.11.2021.

### Project Based Learning

1. The Dept. of Civil Engg. organized a PBL Project Review on 30.11.2021 to exhibit the project work carried out by the students of the 3rd and 5th semester. The projects exhibited the student's ability to apply their learning to solve the real world problems. 3rd semester 11 and 5th semester 17 PBL batches chose the Civil Engineering Problems Based Projects and Innovative Solutions for the same through technical and smart methods. The total number of student participated in this PBL review were 372 These projects were evaluated by internal committee on various rubrics
2. The Dept. of ECE organized a PBL Project Review on 30.11.2021 to exhibit the project work carried out by the students of the 3rd and 5th semester. The projects exhibited the student's ability to apply their learning to solve the real world problems. 3rd semester 52 and 5th semester 58 batches students chose domains like IOT, Robotics, Embedded system, Android application development for implementing Problems Based Projects and their implementation. These projects were evaluated by internal committee on various rubrics.



3. The Dept. of ETE organized a PBL Project Review on 30.11.2021 and achieved in selection of 4 teams of PBL projects for the Semi-Final Round in design contest of Intel SoC FPGAs 2021-22 which held on 2nd and 3rd Sep 2021.

### Title: "Enhancing Vehicular Safety using Cloud-Based IoT"



ROSHAN RAJAGOPAL



ANIRUDH V

### Title: "Blind Spot Detection and Warning System for Vehicles"



ANANYA PATHAK



CHITLA NIRAJ

### Title: "Collision Avoidance and Traffic Management"



DEEKSHA N



ADITYA SUNEEL PATIL

### Title: "FPGA for healthcare and Wellness"



SANJANA KADAM



NIVEDITA S

## Co-curricular Activities

1. Prof. Cheetah C , Asst. Prof., Coordinated for Blood Donation Camp organised on 13.11.2021 by NSS and RED cross unit along with 5th sem students



2. On the occasion of Children's Day on 14.11.2021, NSS & YRC Wing organised a book and cloth donation drive .Volunteers donated books, stationary and clothes which are being donated to an orphanage. The collection boxes were kept near BSN & Academic Block.
3. A visit to Vidya Gokula Orphanage was done on the Occasion of Children Day-14.11.2021 Celebration, we donated the items collected from Donors along with Volunteers of NSS & YRC Wing.



## Expert Talk Organized

1. An Expert Industry Invited Talk on "Latest Advances in National Building Codes", was facilitated by CINNOVIL on 12th November 2021 for the Pre-final and Final year Students of Civil Engineering. The talk was delivered by Dr Amith Roy, Director and Scientist-F, Bureau of Indian Standards, Bengaluru Office. The activity was initiated and coordinated by Dr Rajesh Gopinath (Faculty IC- CINNOVIL).





2. The Dept. of CSE organized an expert talk on the topic “Career labs Session, for the CSE 5th Sem Students on 10.11.2021 from 10.20 a.m. to 12.50 p.m. delivered by Mr. Abhishek Gupta BYJU's , Bengaluru.



3. The Dept. of CSE organized an expert talk on the topic “Session on Future Tech Stack Adaption” for the CSE 5th Sem Students on 19.11.2021 from 11.40 a.m. to 12.40 p.m. delivered by Mr Vishwanath, BITSTREAMIO, Rajaj nagara, Bengaluru.



4. The Dept. of CSE organized an Orientation session “Funding Agencies & Writing Proposals for Research” on 16.11.2021 for the CSE Faculties delivered by V K Karthik CTO Datafoundry pvt Ltd, Bengaluru.



5. The Dept. of CSE organized an Online expert talk on the topic “Introduction to Agile Methodologies” for the CSE students on 26.11.2021 from 6.00 p.m to 7.00 p.m by Mr. Srinidhi VA, Chief Technical Architect, Kimshuka Technologies, Alumni 2010 passed out. He is a Alumni student representative as a BOS member for the Physics Dept., BMSIT&M.



6. The Dept. of EEE, organized an expert talk on “Industrial Automation - Latest Trends and Employment/Entrepreneurship Opportunities” on 13.11.2021 for the 3rd semester students. The talk was delivered by Mr. Vinay A Nagaraj, Founder and Managing Director, Fluxlink India Pvt Ltd. Students got a great insight into the various automation industries with latest trends and technologies used.

Mr. Vinay discussed about the carrier/entrepreneurship opportunities available in automation industry. The event was coordinated by Prof. Shilpa G and Prof. Babu Naik G.



7. ISTE and Dept. of ECE jointly organized an expert talk on “Smart Grid Technologies” on 29.11.2021 for the 5th semester students. The talk was delivered by Dr. Prasad S Ranga, CEO, Quick Teck Talk Enterprise. The students gained insight into the smart grid technologies, E-mobility and Electric vehicles. He also stressed upon the need for switching from fossil fuels to renewable energy resources. Coordinated by Prof. H.D. Kattimani and Dr. Sanjay Lakshminarayanan.

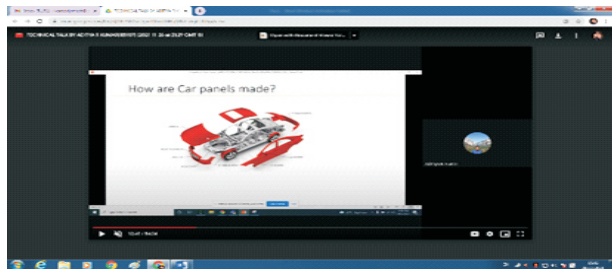
8. Dept of ISE has organised an Expert talk on Byjus



Career guidance for 5th semester students on 11.11.2021 from 10.50 am to 12.50 pm. Mr. Abhishek Gupta and team from Byju's and Career Labs gave us a talk on Placements and Higher Studies programs such as deferred MBA, MiM, MeM and GRE, GATE, GMAT and how to crack Civil services exams.



- 9 Dr. Keerthi Kumar N, Asst. Prof., Dept. of Mechanical Engineering Organized talk from Mr. Mark Brandon, Career Coach from Career Labs Bangalore, Powered by BYJU'S on "Carrier Guidance and Profile Building" for V semester ME students on 28th November 2021. from 2:30pm to 4:30pm, 26 students from V Sem Mechanical Engineering Dept. have been attended the program.
10. Dr. Keerthi Kumar N, Asst. Prof., Dept. of Mechanical Engineering Organized design contest prize distribution and Tech talk programme from Auto Desk, Bangalore, for 7th and 5th semester ME students on 12th November 2021 from 11:50am to 1:30pm, 76 students from Mechanical Engineering Dept. have been attended the program.
11. Mr Aditya R Kumar, alumnus of Mechanical Engineering Dept. of 2007 batch, has given a Technical talk on "Application of Design and Finite Element Analysis in Manufacturing Car Panels" for 7th, Semester ME on 27th November 2021. This event was coordinated by Prof K.C.S Reddy, Asst. Prof., Dept. of Mechanical Engineering.



## OBE Activities

Prof. S. Mahalakshmi from Dept. of ISE, conducted a hands on session on "Installation of UiPath" for the course Robotic process automation on 8.11.2021. The step by step instructions for installing UiPath tool for doing bots and awareness on User interface of available in the tool has been explained. Students were asked to submit the steps by step process screenshots for Uipath installation and a simple program.



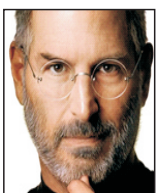
Prof. S.Nithya Poornima, Asst. Prof., Dept. of Mechanical Engineering has organised think pair and share activity for the 5th sem students on Decision Analysis on 2nd November 2021. This activity enabled the students to asses the issue on current trends (PO12) and to improve their communication skills (PO10)



"The five most efficient cyber defenders are: Anticipation, Education, Detection, Reaction and Resilience. Do remember: "Cybersecurity is much more than an IT topic."  
— Stephane Nappo



"As engineers, we were going to be in a position to change the world – not just study it."  
— Henry Petroski, American engineer and author specializing in failure analysis



"Everybody should learn to program a computer, because it teaches you how to think."  
- Steve Jobs



"Machine intelligence is the last invention that humanity will ever need to make."  
~Nick Bostrom



## Research Work

### International Journal Publication

- Thejaswini, S. ., Babu, N. R. ., & Ravikumar, K. M. . (2021). EEG Bases Emotion Detection Using Deep Learning Algorithm. New Approaches in Engineering Research Vol. 16, 79–89. <https://doi.org/10.9734/bpi/naer/v16/9602D>
- Prof. Shivakumara T, Purvansh Jain, Rajshekhar M Patil, Dinesh Mavaluru, Lokeswara Reddy.V., and Kannadasan.B, “Detection and Classification of Intruder Data Attacks Using Internet of Things and Machine Learning Techniques Based on Environment Situation”, IJBPAS, November, Special Issue, 2021, 10, no.11, ISSN: 2277–4998: 1039-1047.
- Dr. Keerthi Kumar N, Asst. Prof., Dept. of Mechanical Engineering has published paper in materials today proceedings, title “Dairy scum methyl ester production and its performance testing on a CI engine at different compression ratios” on 9th Oct 2021, <https://doi.org/10.1016/j.matpr.2021.09.155>.

### International Conference Publication

1. Prof Vinod B R, Dept. of Civil Engineering , BMS Institute of Technology and Management presented paper titled “Lightweight concrete blocks produced using expanded polystyrene and foaming agent” , in an International Conference on “Smart and Sustainable Developments In Materials, Manufacturing and Energy Engineering (SME 2021), organized by Dept. of Mechanical Engineering, NMAMIT, Nitte, held on 19th and 20th November 2021
- .2. Prof Vinod B R and Prof Shobha R, Dept. of Civil Engineering , BMS Institute of Technology and Management presented paper titled “Experimental Study on Alternative Building Material using Cement and Stone Dust as Stabilizers in Stabilized Mud Block” ,in an International Conference on Innovative Technologies For Clean And Sustainable Development, organized by Chitkara University, Himachal Pradesh and NITTTR, Chandigarh, held on 14th and 15th October 2021.

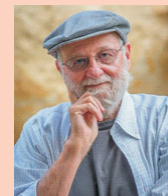
3. Dr Rajesh Gopinath, Assoc. Prof., Dept. of Civil Engineering , BMS Institute of Technology and Management has presented paper titled "Soil-moisture 'retention by Trigonella foenum-graecum L. for Loamy Soil with smart monitoring using FC-28 Sensors"; in the First International ONLINE Conference on Technologies for Smart Green Connected Society 2021, conducted on 29th& 30th Nov 2021,organised by YAMAGATA UNIVERSITY, JAPAN.
4. Dr. Keerthi Kumar N, Asst. Prof., Dept. of Mechanical Engineering has presented paper titled, “Influence of Nanofluid on Solar Flat Plate Collectors” in 7th International Conference on Recent Trends in Engineering & Technology (ICRTET 2021)-Virtual Conference, organized by SNJB's K B Jain College of Engineering, Chandwad, Maharashtra in association with IFERP on 16th November 2021.

### Research Centre Activities

- The Pre Ph.D Colloquium of Prof. M.Sridevi, Asst. Prof. and Research Scholar, Dept. of MCA – VTU Research Centre, BMSIT&M was conducted on 13.11.2021.

“Good design is actually a lot harder to notice than poor design, in part because good designs fit our needs so well that the design is invisible,”

—**Don Norman**, The Design of Everyday Things



“AI doesn’t have to be evil to destroy humanity – if AI has a goal and humanity just happens to come in the way, it will destroy humanity as a matter of course without even thinking about it, no hard feelings.”

**Elon Musk**, Technology Entrepreneur, and Investor



## Departmental Activities

### Workshops / Seminars / FDPs Conducted

- The 4th Placement talk session with Roobini G and G Rishika Chowdary of 7th sem cse ,On Monday, 1.11.2021 for an hour.



- The 5th Placement talk session with Tushar Pandey and Nitya Dyuthi Avadhanam of 7th sem cse ,On Sunday, 14.11.2021 for an hour



- The 6th Placement talk session with Sakshi Agarwal and Vishnu Sastry of 7th sem cse, On Sunday, 28.11.2021 for an hour.



- The Dept. of Mechanical Engineering organized a mock interview for the VII semester students by Alumni namely Mr Abdul N Sawad (1BY14), Mr Deepak Narayan (1BY14) and Ashish Ramesh (1BY14) to improve the employability skills from 27th November 2021 to 28th November 2021 in online mode using Google meet.

### FDP /Workshops/STTP attended (faculty)

Department	No. of faculty attended the FDP/Workshop/STTP
CHEMISTRY	2
CIVIL	3
CSE	3
ECE	1
ISE	2
MCA	1

## SPORTS EVENTS



Table tennis winners in Inter-collegiate Table tennis Women's Tournament was held on 24.11.2021 & 25.11.2021 at SVIT Rajankunte Bangalore



Shweta Jayakumar & Spandana T S Table tennis Women winners in Inter-collegiate Table tennis Tournament



**Other Activities**

**Dept. of MCA organized Farewell for the outgoing batches of 2020 and 2021 on 27.11.2021**



**BLOOD DONATION CAMP**

An Awareness & Volunteer Blood Donation Camp was held at BMSITM Campus from 12.11.2021 to 13.11.2021 to serve the patients of kidwai children cancer hospital, Bangalore. This program was organized by NSS & YRC Cell of BMSITM in association with Lions blood bank, Vijayanagar, Bangalore. In Day-1 that is on 12.11.2021, Dr. Mohan Babu G N, Principal encouraged us to create the awareness among students. The doctors and volunteers created the awareness of safe blood donation by visiting individual class rooms. In Day-2 that is on 13-11-2021, this event was graced by Dr. H G Govindaraju, vice Principal, Dr. C S Mala, Student Dean Welfare, Lion Manoj Kumar Managing Trustee, LMST, & Lion Suresh Ramu, 2nd Wise District Governer. The volunteer blood donation happened in BMSITM Campus at Amphitheatre. There are total 352 units of blood

collected from this camp. It helps to save around 1000 of patients who needs the blood. The collected blood will be processed and additional tests will be done by Lions blood bank before handing over to patients. We thank all student volunteers, blood donors, Management, Staff of BMSITM to made the event grand success



## Welcoming Our New Chairman



**Mr. Aviram Sharma**  
Chairman  
BOG, BMSIT & M

**M**r. Aviram Sharma assumed the office of the Chairman, BOG, BMSIT&M recently. A welcome function was organized in BMSIT on 23rd November 2021 in his honor. The event was held in the second floor seminar hall of Academic block in strict adherence to the Covid operating protocols and live streamed in the first floor seminar hall too.

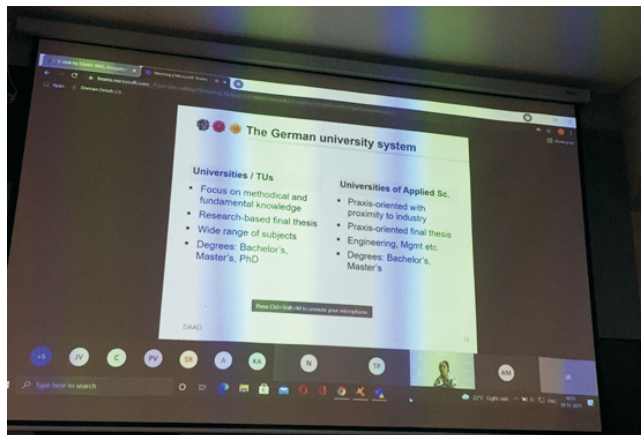
The event began with welcome address and introduction of the new Chairman Mr Aviram Sharma by Dr Mohan Babu GN Principal BMSIT.

Later Mr. Aviram addressed the gathering and reiterated the commitment of BMS Educational Trust in the field of education. He called upon the stakeholders to work towards making BMSIT&M one among the top ranking institute.

## Higher Education Facilitation Center - Activities

A online session on "Study in Germany" was organized by HEFC on 19.11.2021 for the students interested in higher education in Germany. DAAD representative Ms. Suganya Tamalapadi, Regional Officer, DAAD was the speaker of the session. Ms. Renuka Raja Rao and Ms. Shama H M were the moderators of the session. The session began at 2:00 PM. 28 students (14 students joined online and 14 students offline) along with 2 Prof.s were part of this session. Ms. Suganya explained the admission procedure in German universities, scholarship from DAAD, when to start the application process, monthly expenses, work while studying, visa process for Germany. There was a Q&A session at the end followed up with advising students to make use of services at HEFC.

A online session on "Study in Germany" was organized



by HEFC on 26.11.2021 for students interested in higher education in America. EducationUSA representative Ms. Anita B Natarajan, Senior Adviser, Yashna Trust - EducationUSA Bangalore was the speaker of the session. Ms. Renuka Raja Rao and Ms. Shama H M were the moderators of the session. The session began at 2:00 PM. 18 students (12 students joined online and 6 students offline). Ms. Anita covered topics on Choosing the universities, college application process (choosing colleges, GRE, TOEFL experience, SOP & LORs), visa application process. The session ended with Q&A.



**BMS Institute of Technology and Management**

**Higher Education Facilitation Centre with EducationUSA Bangalore presents a session on "Graduate Studies in Engineering in the U.S."**

**DATE: FRIDAY, 26TH 2021**  
**TIME: 2PM-4 PM**  
**VENUE: SEMINAR HALL-II, 2ND FLOOR ACADEMIC BLOCK, BMSIT&M**

**Joining Link- [meet.google.com/jug-mzey-dxx](https://meet.google.com/jug-mzey-dxx)**



**Contact - [highereducation@bmsit.in](mailto:highereducation@bmsit.in)**



## Placement Information

2022 BATCH PLACEMENTS: The placement season for the 2022 Batch commenced on 6th August 2021. As on 30.11.2021, totally 402 UG Students are placed with a total 551 placement offers and 35 PG students have been given internship offers as detailed below.

Sl no.	COMPANY	TOTAL NO. OF JOB OFFERS	CTC-LPA (Rs.)	STIPEND (Per month)
1	EPSILON	8	5,00,000	Placement & Internship
2	MPHASIS	25	4,00,000	Placement & Internship
3	CLOUDERA	2	17,87,584	Placement & Internship
4	INFOSYS	2	3,60,000	Placement
4A	INFOSYS	3	5,00,000	Placement
5	TALLY SOLUTIONS	4	8,00,000	Placement
6	COGNIZANT GENC NEXT	15	6,75,000	Placement & Internship
6A	COGNIZANT GENC ELEVATE	18	4,25,000	Placement & Internship
6B	COGNIZANT GENC	87	4,00,000	Placement & Internship
6C	COGNIZANT GENC ELEVATE	25	4,25,000	Placement & Internship
7	MUSIGMA	6	3,00,000	Placement
8	KHOROS	2	10,54,000	Placement
9	NEWFOLD DIGITAL(ENDURANCE)	3	15,00,000	Placement & Internship
10	WIPRO	34	3,50,000	Placement & Internship
11	CAPGEMINI	3	7,50,000	Placement & Internship
11A	CAPGEMINI	82	4,00,000	Placement & Internship
12	AMAZON	6	12,00,000	Placement & Internship
13	HEXAWARE	3	5,00,000	Placement
14	THE MATH COMPANY	7	4,50,000	Placement
15	LTI	2	6,80,000	Placement
15A	LTI	4	8,00,000	Placement
15B	LTI	1	5,00,000	Placement
16	ACCOLITE(Girls Only)	5	8,00,000	Placement & Internship
17	DELL TECHNOLOGY	6	7,00,000	Placement
18	HPE - GBRs	2	7,00,000	Placement & Internship
19	INFOGAIN	4	4,00,000	Placement & Internship
20	ACCENTURE	31	4,10,000	Placement
20A	ACCENTURE	2	6,50,000	Placement
21	ORACLE	26	8,22,951	Placement
22	EPICOR	5	7,00,000	Placement & Internship
23	GAIN SIGHT	7	14,00,000	Placement
24	GALAXE SOLUTIONS	13	4,50,000	Placement
25	PATH PARTNER	2	6,00,000	Placement & Internship
26	INTIME TECH	14	5,50,000	Placement & Internship
27	PHARMEASY	2	6,00,000	Placement & Internship
28	QOGNO	1	12,00,000	Placement & Internship
29	GREENWAY HEALTH	3	6,00,000	Placement
30	SIEMENS HEALTHINEERS	8	8,50,000	Placement & Internship
31	CARL ZEISS	6	9,00,000	Placement & Internship
32	OSG	5	8,00,000	Placement & Internship
33	SAP LABS	12	14,00,000	Placement
34	VALTECH	7	5,00,000	Placement & Internship
35	VISIONET	3	3,80,000	Placement
36	ZEE	8	14,00,000	Placement & Internship
37	PWC - US ADVISORY	11	6,00,000	Placement & Internship
38	MONEY VIEW	15	16,00,000	Placement & Internship
39	MICROFOCUS	11	10,50,000	Placement & Internship
40	WALMART GLOBAL	1	20,00,000	Placement & Internship
41	INFORMATICA	2	7,40,000	Placement & Internship
42	NOKIA	8	6,30,000	Placement & Internship
42A	NOKIA	2	6,80,000	Placement & Internship

**EY TPO MEET:** A virtual TPO meet conducted by Ernst & Young, was attended by Dr. Manjunath, TPO, on 11th Nov'21. The meet was held to inform about the campus hiring process for the 2022 graduates. Also shared was the various technologies EY was focusing on and how best students could prepare themselves to get placed in the company.

**MINDTREE TPO MEET:** An offline TPO meet conducted by Mindtree, was attended by Prof. Ambika Subhash, Dy. TPO, on 23rd Nov'21. The meet was held to inform about the campus hiring process for the 2022 graduates. Also shared was the various technologies Mindtree was focusing on and how best students could prepare themselves to get placed in the company.

## NCC Activities

The National Cadet Corps Unit, 39 Kar Bn NCC along with all faculty, staff and students of BMSIT&M paid homage to the Chief of Defence Staff Gen. Bipin Rawat, his wife and 11 brave defence personnel who lost lives in the unfortunate chopper crash.





### 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 institution level.

Students who face various adjustments problems which include behavioral / Psychological issues can avail the help from a professional counsellor, Mrs. Chethana Srinivas who visits the campus on Tuesdays and Fridays from 1 pm – 4 pm. Since the students have started attending physical classes, Counselling is happening offline in the counsellor's office. Few Staff members had consulted the counsellor for interpersonal disturbances, mindfulness technique was demonstrated that lead to improvement.

Topics like Time Management, Emotional disturbance, Study skills, Procrastination issues were discussed with different students based on their needs. First aid techniques and Cognitive behaviour techniques were shared to console and convince them. Six students and two staff were counselled in the month of November.

### 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 Dept. 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 November-2021 are given in the table.

Sl. No.	Presenters	Date	Time	Topic/Title
1	Dr. Raju Hajare	10-11-2021	12.00 - 1.00 pm	VLSI Technology Trends and Its Ecosystem in India
2	Dr. Ramakrishnappa	17-11-2021		Graphene: The wonder material of the 21 <sup>st</sup> Century

## BMSIT&M in Media

Done City Highlights Sun 17/20

**HilighTts** Tuesday September 14, 2021 **2**

**ice kits of CM**

**ATAL FDP on Green Communication event conducted**

**Youth empowerment centre inaugurated at city-based education institution**

Honeywell Center of Excellence for Youth Empowerment was inaugurated in BMS Institute of Technology and Management Yelahanka recently. The centre aims to empower the students of the institution with digital skills such as big data analytics, artificial intelligence, robotic process automation and much more. The center will also train 138 students on advanced technologies, provide global certification from tech giants and facilitate placements for certified students.

Dr. Raju Hajar, HoD of ETE, expressed the importance of upgrading of the faculty in technologies and in-turn disseminate to the student community. Prof. Mallikarjuna Gowda C. P., Associate Professor, dept. of ETE, briefed about the content of the faculty development program in its importance and the need for energy-efficient communication technologies primarily developed for addressing the environmental impact of traditional communication systems and networks. Inaugural function concluded by giving vote of thanks by Dr. Sumathi M. S., Asst. Prof. dept. of ETE. The FDP received a lot of positive feedback from participants who are faculty members from different universities of our premier institutes. The deliberations of the program overall, the event was a great success and imparted knowledge to faculty members. All the resource persons were very patient and had in-depth knowledge of the topics they covered and beyond.

epaper.vishwawani.news/bng

**2 ವಿಶ್ವವಾಣಿ ಸಮಾಚಾರ ಸಣ್ಣದಲ್ಲ**

**ಗ್ಯಾಸ್ ದರ ಏರಿಕೆ: ಆಟೋ ಚಾಲಕರ ಪರದಾಟ**

**ವಿಜ್ಞಾನ, ತಾಂತ್ರಿಕ ಮಾದರಿಗಳ ಪ್ರದರ್ಶನ**

**ಕಳೆದ ವರ್ಷ ಈ ಬಾರಿ ಈ ಕಳಪೆ**

**ಬಿಜೆಪಿ ಧೋರಣೆ ಬದಲಾಗುವ**

**City Quick READ**

**Open Day 2021 at BMSIT Yelahanka**

**Public should cooperate in building a better society by controlling the use of mobile phones in public places.**

**Congress has the potential if it is united: Ex**

**ಬಿಎಂಎಸ್ ಇನ್ಸ್ಟಿಟ್ಯೂಟ್ ಆಫ್ ಟೆಕ್ನಾಲಜಿ ಅಂಡ್ ಮ್ಯಾನೇಜ್‌ಮೆಂಟ್‌ನಲ್ಲಿ ಗುರುವಾರ ನಡೆದ ಯುವ ಸಬಲೀಕರಣಕ್ಕೆ ಹನಿವೆಲ್ ಸೆಂಟರ್ ಆಫ್ ಎಕ್ಸಲೆನ್ಸ್ ಕಾರ್ಯಕ್ರಮದಲ್ಲಿ ಪ್ರಾಧ್ಯಾಪಕ ಡಾ. ಭುವನೇಶ್ವರಿ ಕಾರ್ಯಕ್ರಮದ ಆಯೋಜಕರಾದ ಡಾ. ಸೀಮಾ ಸಿಂಗ್ ಸೇರಿದಂತೆ ಸಿಬ್ಬಂದಿ ವರ್ಗದವರು ಇದ್ದರು.**



## 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 November-2021.

