



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

Avalahalli, Yelahanka, Bengaluru - 560064.

**Volume - 7, Issue - 1**

**January 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>

### FACEBOOK LINK:

<https://www.facebook.com/bmsit>

### LINKEDIN LINK:

<https://www.linkedin.com/school/bms-institute-of-technology-and-management/>

### 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**  
Donor Trustee  
B.M.S. Educational Trust

## CONTENTS

## Page No.

Session Chair	-	1
Board Of Examination	-	1
Faculty as Resource Person	-	1
Faculty Awards	-	1
Reviewers for Journals / Conferences	-	1
Best Practices	-	2
Parent - Teacher Meeting (PTM)	-	2
First year E-Student Induction Program	-	2
Project Based Learning	-	3
TECH TRANSFORM - 2020	-	3
Workshop conducted/organised	-	4
Industry - Institute Interaction	-	4
Student Internship	-	4
Webinars Conducted	-	5
OBE Activities	-	6
Expert talk organized	-	7
Department Project presentations	-	7
Classes handled by the department	-	7
Publication of Research Papers	-	7
Book Chapter	-	7
FDP /Workshops/STTP attended (faculty)	-	7
Online Course completed (faculty)	-	7
Webinars Attended (faculty)	-	7
Published Articles (NEWS paper)	-	7
Online Conference attended	-	8
Webinars Attended (nonteaching staff)	-	8
Panel discussion	-	8
Alumni Contributions	-	8
Jnanavardhana	-	9
Media Reports	-	9

## Faculty as Resource Person

1. Dr. Anupama H S, Associate Professor, Department of AI & ML has extended her support as Resource Person for one week online FDP entitled "Emerging Technologies in Wearable Devices" on 19.1.2021 at Department of Computer Science and Engineering, UVCE, Bangalore University.
2. Dr. Vishwa Kiran S, Assistant Professor, Department of AI & ML has extended his support as Resource person for ATAL workshop on "Wearable OS and Getting Started with Raspberry Pi" from 18.1.2021 to 19.1.2021 at Department of Computer Science and Engineering, UVCE, Bangalore University.
3. Dr. Rajesh Gopinath (Assoc.Prof & HoD, Dept. of Civil Engineering & Key Liaison-OIKOS); has delivered an Expert Talk on "Urban Warming: Need for Climate Sustainability in Smart Cities", on 11.01.2021 at Human Resource Development Center (HRDC) at Savitribai Phule Pune University, Pune.
4. Dr. Satish Kumar .T, Assistant Professor, Department of CSE has extended his support as Resource person for ATAL workshop on "wearable devices @ 10000 feet distance" on 19.01.2021 at Department of Computer Science and Engineering, UVCE, Bangalore University.
5. Prof. Sowmyashree M S, Asst prof, Department of Electronics and Telecommunication Engineering has done External Auditing in the Department of Electronics and Communication at Rao Bahadur Y Mahabaleswarappa Engineering College, Bellary on 29.01.2021.
6. Dr. Daruka Prasad B, Assistant Professor, Department of Physics has extended his support as Resource person for evaluating the pre-thesis presentation of Mrs. Yashodhamma, on 29.01.2021 at Reva University, Bangalore.

## Faculty Awards

Prof. G L Anantha Krishna, Assistant Professor, Department of Mechanical Engineering has successfully completed his PhD viva voce examination on 15.01.2021 under the guidance of Dr. K M Sathish Kumar, Professor and Head, Department of Mechanical Engineering. The title of

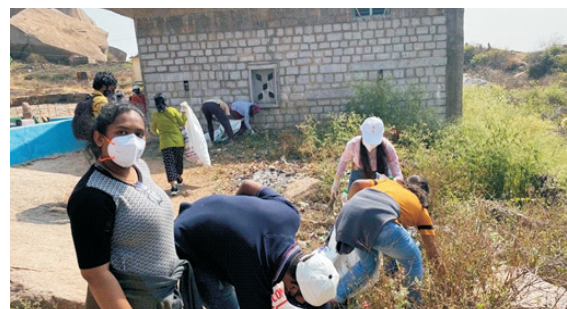
his research work is "Study, Characterization and Optimization of Various Parameters of Permanent Magnet Eddy Current Braking System".

## Out Reach Activity

1. Prof. Chethana C, Assistant professor, Department of CSE has extended her support for Maintenance of trees on 10.01.2021 at Vaathkunte as a part of Kumudvathi River Rejuvenation project started by Art of living.
2. Prof. Chethana C, Assistant professor, Department of CSE has extended her support for Audio book recording on Adhunik Kannada Sahitya of about 30 pages from January 10.01.2021 to 20.01.2021 in Kannada language and submitted to the Dhvani Granth Saviraru Nadigalu (Dr. Siddalingaiah) - Sanchike 6, on Ekalavya & Dalita Bandaya Sahitya.



3. Under the Guidance of Prof. Chethana C the students of third Semester, CSE department had attended a Cleanup Drive programme at Nijagal Betta organised by Sri Nijagallu Siddara Betta Seva Samiti (Ri), Sompura, Nelamangala Taluk, Bangalore Rural District on 31st Jan 2021.





### Reviewer for Journal / Conference

Dr. Karabi Sikdar, Professor, Department of Mathematics has been the reviewer of a paper for the international journal “International Journal of Computer Mathematics: Computer Systems Theory”, during January-2021.

### Memorable Moments / Best practices

The 18th Batch of I semester MCA classes was inaugurated on 18.01.2021. The programme began with an invocation song by III Semester student followed by lighting of the lamp by the dignitaries. The Head of the Department, Dr. Aparna K, welcomed the gathering. Our beloved Principal, Dr. Mohan Babu G N delivered the inaugural and presidential address as the chief guest. The Dean Academics, Dr. Thippeswamy G, addressed the gathering on academic orientation and the Vice Principal, Dr. H K Govindaraju, briefed the students about the infrastructural and central facilities of the institution. The programme concluded with the Vote of Thanks rendered by Dr. Arunkumar, followed by National Anthem and orientation sessions on later part of the day.



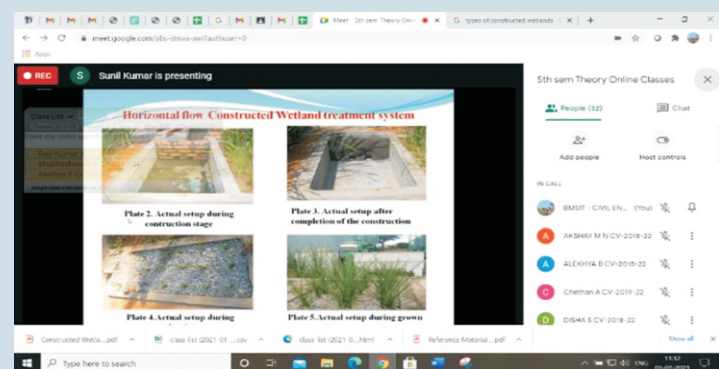
## Industry – Institute Interaction

### Faculty Internship

1. Dr. Jayadeva G S, Professor, Department of ECE has undergone online industry internship at PANTECH E-learning from 18.01.2021 to 29.01.2021.
2. Dr. Sheela Kathavate, Associate Professor, Department of ISE has undergone online industry internship program on “IoT using machine Learning” organized by STEP – National Institute of Technology, Surathkal in association with Pantech eLearning from 03.12.2020 to 08.01.2021
3. Dr. Rudresh Shirwaikar, Assistant Professor, Department of ISE has undergone online industry internship program on “IoT using machine Learning” organized by STEP – National Institute of Technology, Surathkal in association with Pantech eLearning from 03.12.2020 to 08.01.2021
4. Prof Shanthi D L, Assistant Professor, Department of ISE has undergone online industry internship program on “IoT using machine Learning” organized by STEP – National Institute of Technology, Surathkal in association with Pantech eLearning from 03.12.2020 to 08.01.2021

### Expert talk organized

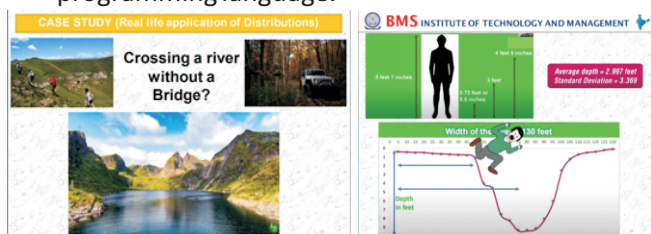
- 1 An Expert Talk titled “Significance and Design Aspects of Constructed Wetlands” was organised on 1.1.2021 by the dept. of Civil Engg, for 5th sem students undertaking the subject Municipal Wastewater Engineering (18CV55). The talk has been conceptualised to sensitise the students and motivate them to explore Advanced Treatment Technologies beyond curriculum. The session was engaged by Dr Shashibushana HS, Manager-Environment, B.E.L.



## Departmental Co-curricular Activities

### OBE activity

1. Prof. Banuprakash R, conducted an OBE activity for the course Electromagnetic Waves on 12.01.2021 entitled "Poster Presentation on applications of electromagnetic waves". Students were asked to form a group of 3-4 members, each batch was given a topic and asked to perform an effective poster presentation. Each group has submitted the poster in the form of IEEE paper format. A total of 14 groups participated in this activity. The activity was intended to improve the ability to work in Team work-PO9, Communication skills -PO10, Self-learning-PO12 and also to think about the sustainability of the solution-PO7.
2. In department of ISE, a OBE activity was held for 3rd semester A and B section students for the subject - Discrete Mathematical Structures (18CS36). Students were grouped into 18 batches, four students in each batch and students were informed to present mathematical concepts used in various distributions. Students presented the topic very enthusiastically and were able to understand the mathematical concepts and its application in real life situations. Also implement the same using programming language.



### Workshops / Seminars / FDPs attended

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

Department	No. of faculty
AI & ML	1
CSE	1
ECE	2
EEE	2
ISE	3
MCA	2
ME	6
PHYSICS	1

#### Online Course completed (faculty)

Department	No. of faculty
CHEM	1
ECE	1
ME	2

#### Webinars Attended (faculty)

Department	No. of faculty
EEE	2

### Classes handled by the department (from 1.01.2021 to 31.01.2021)

Sl no:	Department	Semester	No. of Theory classes	No. of Practical classes
1	AI & ML	1, 3	60	8
2	CHEM	1	120	112
3	CSE	1	121	23
4	ECE	3, 5, 7	167	45
5	EEE	1, 3	178	12
6	ISE	3, 5, 7	83	7
7	MCA	1,3	57	12
8	PHY	1	136	14



### Initiatives by the departments/ Individual faculty

1 Mr. Rajesh I S full time research scholar Ph.D Viva Voce examination was done at dept. of AI&ML under the Guidance of Dr. Bharathi Malakreddy, HoD and Professor, Department of AI & ML . He was the first full time research scholar from BMSIT&M (Engineering Discipline).



2. Dr. HemaMalini B. H. Associate Professor, Department of CSE was invited as a Chief Guest at a special event RE-PRO Record Making Program, by SMART KIDS, an ISO certified Educational Institution, organized at Sri Sai Vidya Shala, Kolar on 31.12.2021, Sunday at 9.30 am.



3. Prof. Banuprakash R, Assistant Professor, Department of ETE, has submitted Ph.D Thesis titled “Multiband Antennas” on 26.01.2021 to VTU through the Research Centre, Department of ECE, BMSIT&M.

### Counselling report

The technique of 'telephonic counselling' was utilized. Student 'S' of 5th sem mechanical required “academic planning” for which h]e was guided. Student 'S' of 3rd sem civil also had academic deficits for which he was guided.

Student 'B' of 3rd sem TCE is feeling more confident related to academics.

P of 5th sem ISE had mild emotional disturbances due to “interpersonal disturbance and exploitation, it was handled by providing emotional support and making appropriate changes.

S of 5th sem MCA has emotional disturbance due to interpersonal disturbances. He was explained the technique to manage himself in context of interpersonal issues.

2 staff were counselled, one staff for personal issues, which was resolved and another staff for family issue. One seminar was held for diploma Civil, ISE, CSE on “Overview of counselling”.

To conclude 5 students, 2 staff were counselled and 1 seminar conducted in month of January-2021

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



## Placement and Training activities

The placement season for the 2021 Batch commenced on 4<sup>th</sup> August 2020. As on 31.01.2021, totally 322 UG Students and 6 PG Students are placed with 400 pre-placement offers as detailed below:

#	COMPANY	JOB OFFERS / INTERNSHIPS	CTC (LPA - INR) / STIPEND (p.m - INR)	NOTES
1	ABB	0	30,000	INTERNSHIP
2	ALTRAN	12	3,80,000	PLACEMENT
3	AMAZON	5 / 5	11,00,000	PLACEMENT / INTERNSHIP
4	ANZ	5	8,60,000	PLACEMENT
5	BLUME GLOBAL	0	5,09,000	PLACEMENT
6	CAPGEMINI	10	6,80,000	PLACEMENT
6	CAPGEMINI	94 / 94	3,80,000	PLACEMENT / INTERNSHIP
7	CLOUDERA	2 / 3	26,50,084	PLACEMENT / INTERNSHIP
8	CLUMIO	0	23,50,000	PLACEMENT / INTERNSHIP
9	COGNIZANT	73 / 73	4,01,986	PLACEMENT / INTERNSHIP
10	DELL TECHNOLOGIES	2	6,87,103	PLACEMENT
11	ENDURANCE INTERNATIONAL	3 / 3	15,00,000	PLACEMENT / INTERNSHIP
12	EPICOR	0 / 8	25,000	INTERNSHIP
13	EPSILON	10 / 6	5,00,000	PLACEMENT / INTERNSHIP
14	EVERTZ	4	3,50,000	PLACEMENT / INTERNSHIP
15	GAIN SIGHT	3	13,00,000	PLACEMENT
16	GOLDMAN SACHS	0	4,50,000	PLACEMENT / INTERNSHIP
17	HEXAWARE TECHNOLOGI ES	5	5,00,000	PLACEMENT
18	INFORMATICA	1 / 2	6,79,683	PLACEMENT / INTERNSHIP
19	INFOSYS HACKWITHINFY	2	8,00,000	PLACEMENT
20	INSZOOM	0	8,00,000	PLACEMENT / INTERNSHIP
21	JUSPAY	0	20,000	INTERNSHIP
22	KANSASSTEK LLC	1	OFF CAMPUS	PLACEMENT
23	KHOROS	4	10,53,000	PLACEMENT
24	KODNEST	0	NA	PLACEMENT
25	MAVENTIC	0	3,50,000	PLACEMENT / INTERNSHIP
26	MICROFOCUS	1 / 1	3,00,000	PLACEMENT / INTERNSHIP
27	MINDTREE(IMTS)	10	2,97,000	PLACEMENT
28	MONEYVIEW	9 / 9	13,21,600	PLACEMENT / INTERNSHIP
29	NEUDESIC	0	4,50,000	PLACEMENT / INTERNSHIP
30	NOKIA	0 / 1	20,000	INTERNSHIP
30	NOKIA	0 / 6	25,000	INTERNSHIP
31	OFSS	8	6,55,781	PLACEMENT
32	ONE ADVANCED	4 / 4	6,00,000	PLACEMENT / INTERNSHIP
33	PATH PARTNER	2	6,00,000	PLACEMENT
34	PHARMEASY	1 / 1	11,00,000	PLACEMENT / INTERNSHIP
35	PWC AC	16 / 16	7,00,000	PLACEMENT / INTERNSHIP
36	SAP LABS	10 / 14	14,10,000	PLACEMENT / INTERNSHIP
37	SIEMENS HEALTHINEERS	5 / 5	5,50,000	PLACEMENT / INTERNSHIP
38	SIEMENS TECHNOLOGY	2	5,00,000	PLACEMENT
39	SPIRENT	0 / 1	25,000	INTERNSHIP
40	SUBEX	0	4,00,000	PLACEMENT
41	TCS NINJA	14	3,36,000	PLACEMENT
42	TECH SYSTEMS	0	NA	PLACEMENT / INTERNSHIP
43	TEMENOS	2 / 2	5,50,000	PLACEMENT / INTERNSHIP
44	THE MATH COMPANY	8	4,00,000	PLACEMENT
45	UNSCHOOL LEARNING	4 / 4	3,00,000	PLACEMENT / INTERNSHIP
46	VANELTECH	0	3,50,000	PLACEMENT
47	VIRTUSA	0	NA	PLACEMENT
48	WIPRO	65	3,50,000	PLACEMENT



### Initiatives by Sports Department, Civil Defence & NCC

1. Our Civil Defence Wardens served as Special Police Officers on New Year eve's Bundobust Patrolling duty with Hoysala and Cheetah from 31st Dec (4pm) 2020 to 01st Jan 2021 (2am)



2. Twenty, 2nd year NCC cadets of our college successfully completed the Combined Annual Training Camp held at St. Vincent Pallotti Degree College from 18th Jan to 20th Jan 2021 for upcoming 'B' Certificate Examination. The camp curriculum included foot drill, rifle drill, map reading, weapon training and basics of field & battle crafts.



3. Sixteen, third year NCC cadets of our college successfully completed the Combined Annual Training Camp held at Shri Rama Public School



from 18th Jan to 22nd Jan 2021 for upcoming 'C' Certificate Examination.

4. The NCC Unit celebrated the 72nd Republic Day on 26th January 2021 in full swing with a magnificent display of infantry section formations & drone show raising the tricolour, apart from the marching parade and guard of honor



5. Our Cadet Senior Under Officer, Ms. Deeksha Sethi of 5th Sem, dept of ECE, proudly marched the National Republic Day Parade at Rajpath, Delhi on 26th Jan 2021 in NCC Girls Marching Contingent. She has also represented Karnataka & Goa NCC Directorate in the All India Best Cadet Competition at HQ DG NCC and being the runner up by securing Silver Medal in Senior Wing (Army) category.



6. Cadet Senior Under Officer. Deeksha represented our institution at national level NCC Republic Day Camp and Corporal. Nidhisha of 5th Sem ECE dept. has worked during the pandemic as Karnataka Corona Warrior. Ms. Deeksha Sethi & Ms. Nidhisha K were felicitated by the Board of Governors, BMS Educational Trust for their extraordinary achievements.



7. Civil Defence Wardens & NCC Cadets worked with the local Primary Health Center for the National Pulse Polio Immunization Programme- 2021 by

administering polio drops to children below the age of five in the camp organized by Karnataka Government from 31st Jan to 3rd Feb 2021.



## 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 January-2021 are given in the table below

Sl. No	Name of the Presenter	Date	Time	Topic of Presentation
1	Dr. Pushpa S.K	07-01-2021	12:00PM – 1:00PM	"Distributions for Analytics using Python".
2	Dr. Rajesh Gopinath	13-01-2021		"Wetlands of Bengaluru: Case Study of Sampangi".
3	Dr. Jojy Joseph Idicula	27-01-2021		"Regression Analysis"



**Media Reports**

### 'ದೀರ್ಘಾವಧಿಯ ಪರಿವರ್ತನೆಗೆ ತಂತ್ರಜ್ಞಾನ ಸಹಕಾರಿ'

ಪ್ರಜಾವಾಣಿ ವಾರ್ತೆ

ಯಲಹಂಕ: ಬಿಎಂಎಸ್ ತಾಂತ್ರಿಕ ಮತ್ತು ನಿರ್ವಹಣೆ ಮಹಾವಿದ್ಯಾಲಯದಲ್ಲಿ ಆಯೋಜಿಸಿದ್ದ 'ಇ-ಟೆಕ್ ಟ್ರಾನ್ಸ್ ಫಾರ್ಮ್-2020' ವಿಚಾರಸಂಕರಣವನ್ನು ನಿವೃತ್ತ ಬಿಎಂಎಸ್ ಅಧಿಕಾರಿ ಎಂ.ಮದನ್ ಗೋಪಾಲ್ ಉದ್ಘಾಟಿಸಿದರು. ನಂತರ ಮಾತನಾಡಿದ ಅವರು, 'ನಮ್ಮ ಸುತ್ತಲಿರುವ ಎಲ್ಲರೊಂದಿಗೆ ಸಂಪರ್ಕಿಸಿ, ದೀರ್ಘಾವಧಿಯ ಪರಿವರ್ತನೆಗಳಿಗೆ ತಂತ್ರಜ್ಞಾನವು ಸಹಾಯಕವಾಗಿದೆ. ದೇಶವನ್ನು ಪ್ರಗತಿಯುಕ್ತ ಕೊಂಡೊಯ್ಯುವ ನಿಟ್ಟಿನಲ್ಲಿ ಹೊಸಚಿಂತನೆ ಮತ್ತು ಆಲೋಚನೆಗಳಿಗೆ ಇಂತಹ ವೇದಿಕೆಗಳು ಸಹಕಾರಿ' ಎಂದರು.

ಉದ್ಘಾಟನೆ ಕೆ.ಸಾಂಬಶಿವನ್ ಮಾತನಾಡಿ, 'ಟೆಕ್ ರೂಪಾಂತರವು ಒಂದು ರೀತಿಯ ವರ್ತನೆಯಾಗಿದ್ದು, ವಿವಿಧಾಂಶಗಳ ಮೂಲತಃ ಬಯಸುವ,

ಕಲಿಯುವ ಮತ್ತು ವಿಕಾಸಕೊಳ್ಳುತ್ತಿರುವ ಸರಿಯಾದ ಮನೋಭಾವ ಹೊಂದಿರಬೇಕು. ಹೀಗಿದ್ದರೆ ಮಾತ್ರ ಸಮಾಜಕ್ಕೆ ನಿಜವಾಗಿ ಏನು ಬೇಕಾಗಿದೆ ಎಂಬುದನ್ನು ನೀವು ಗುರುತಿಸಲು ಸಾಧ್ಯವಾಗುತ್ತದೆ' ಎಂದರು.

ಪ್ರಾಂಶುಪಾಲ ಡಾ.ಮೋಹನ್ ಬಾಬು ಜಿ.ಎನ್. ಮಾತನಾಡಿ, 'ಹಳ್ಳಿಗಾಡಿನ ಜಗತ್ತನ್ನು ಅತ್ಯಾಧುನಿಕ ಪ್ರಪಂಚವನ್ನಾಗಿ ಪರಿವರ್ತಿಸುವಲ್ಲಿ ಭಾರೀ ಬದಲಾವಣೆಗಳು ಸೃಷ್ಟಿಯಾಗಿದ್ದು, ಬೆರಳ ತುದಿಯಮೇಲೆಯೇ ತಂತ್ರಜ್ಞಾನ ಹೊಂದಿದ್ದೇವೆ. ಎಂಜಿನಿಯರಿಂಗ್ ವಿದ್ಯಾರ್ಥಿಗಳು ಉತ್ತಮ ಮತ್ತು ಸುಸ್ಥಿರ ಅಂತರ್ಗತ ತಂತ್ರಜ್ಞಾನವನ್ನು ಹೇಗೆ ಅಭಿವೃದ್ಧಿಪಡಿಸಬೇಕು ಎಂಬುದರ ಬಗ್ಗೆ ಗಮನಹರಿಸಬೇಕು. ಅಂತಿಮವಾಗಿ ಯಾವುದೇ ತಂತ್ರಜ್ಞಾನಗಳು ಸಮಾಜದ ಒಳಿತಿಗೆ ಪೂರಕವಾಗಿರಬೇಕು' ಎಂದು ತಿಳಿಸಿದರು.

ಕಾಲೇಜಿನ ಡೀನ್ ಡಾ.ಮಂಜುನಾಥ ಟಿ.ಎನ್ ಇದ್ದರು.

TechTransform-Prajavani (01.01.2021)

### DIAN KXPRESS

can kitchen of mind." Although there is no doubt that her meat dishes steal the show, her vegetarian dishes also have an equal number of takers. With options like Stir-fry, who went on to also learn how to make pickles from her grandmother. Besides some heirloom recipes, Irfan's cookbook also contains newer recipes which she discovered over time. The book can be pre-ordered on sublime.in

#### CITY READ

##### Hackathon to be held

Incubation Centre of BMSIT&M Yelahanka and AIC Nitte Incubation Centre have come up with an AgriTech hackathon to identify existing challenges in the agricultural domain, wherein tech solutions can be proposed. Over a period of 50 hours, individual innovators or startups, with a team of maximum four members, will be asked to hack probable solutions to a series of identified problem statements for the agriculture and its allied sectors. This event is designed not only help solve problems, but bridge the gap between rural and urban communities. Top projects will get cash prizes along with mentoring support and seed fund.

##### Scholarships for women announced

GreyCampus, a provider of online programmes for career growth, has announced 100 scholarships for women to take up career programmes in data science and full stack development. These are 100 per cent scholarships and are open till March. For more information, visit the GreyCampus' website.

##### New Mediterranean restaurant in city

Premium long-stay property Oakwood Premier Prestige Bangalore launched Ozaa, a rooftop poolside restaurant specialising in Mediterranean grills. It showcases a blend of Lebanese, Jordanian, Moroccan, Greek, Syrian and other Mediterranean cuisines. It is open for lunch, high tea, dinner and weekend brunches.

Shwath Narayan

AgriTech Hackathon Information- Indian Express (19.01.2021)

## CITY HIGHLIGHTS

Wednesday  
January 20, 2021

4

### y, Smart City work commences in Cubbon Park



that the plan- object had been e 2018 but was ed due to mul- tiple reasons. The director mentioned that the cement of the paths has worn off because they were

constructed 20 years ago and had to be fixed. However, seeking assistance from the government for renovations had not been effective, he added. A survey of the park was undertaken in October 2020 and J Gunavantha was optimistic about the number of projects that would be taken up under the Smart City initiative.

When the project was taken up, it was not without concerns. At a public consultation meeting held on February 2, 2020, citizens raised issues like "increasing concretisation of the park, heavy vehicular movement and the noise

and air pollution." Their concerns were addressed by the Managing Director of Bengaluru Smart City Limited (BSCL) Hephisiba R Korlapati, who said their goals are sustainability, accessibility and inclusivity and will "re-develop the park without disturbing nature in any way." Neelam Manjunath, the chairperson of Bamboo Chapter of India (Karnataka Chapter), stated that a bamboo park will be developed, which will also act as an oxygen park. The park authorities are hopeful that the Smart City Project will be completed by mid-2021.

### udicial custody, Aditya Agarwal

sort located on f south Chen- did not ce- ties hosted by him at his farmhouse in Hebbal and other parts of city, where de-

### Police open fire to nab rowdies

A day after the Bengaluru po- Has opened fire at a reside- sociate of rowdy-sheeter Anil Kumar who has been named

### Inaugural Function of MCA Classes at BMSIT&M Yelahanka



The 18th batch of Master of Computer Application two years programme has been inaugurated at BMSITM. Dr.Mohan Babu G N Principal, Dr.Govinda Raju, Vice Principal formally initiated the function by lighting the lamp followed by their talks about course along with explained about how to achieve learning Outcomes, sustaining quality with reduced duration and limited time. Dr.Aparna, Head of the department engaged the rest of the day long program with presentations on best practices of department, infrastructure, facilities followed by departmental and campus tour.

MCA inauguration – CITY HIGHLIGHTS (20.01.2021)

ಬೆಂಗಳೂರು

ದಿಗೆ ಬಿಡಿವ ಅಧ್ಯಕ್ಷರ ಸಭೆ ಯಶಸ್ವಿ  
ನ ಸೈಟ್ ವಿತರಣೆ

**ಶಾನಕೆ ಭೂಮಿ ನಿಗದಿ** ಬಹುಮತದ ಭೂಮಿಯನ್ನು ನೀಡುವ ಗ್ರಾಮಗಳ ಸ್ಥಳಾಂಶಗಳನ್ನು ಒಂದು ವರೆಗೆ ಭೂಮಿಯನ್ನು ಮೀರಿಸಲು ಸಾಧ್ಯವಿಲ್ಲ ಎಂದು ವಿಶ್ವಾಸಕ್ಕೆ ತಂದಿತು. ಇದಲ್ಲದೆ, ಬಹುಮತ ಅಧ್ಯಕ್ಷರುಗಳು ಗ್ರಾಮಗಳ ಹಣಕಾಸು ಮತ್ತು ಪಾಲಿಸಿಗಳನ್ನು ನಿರ್ಧರಿಸಲು ಸಾಧ್ಯವಿಲ್ಲ ಎಂದು ತಿಳಿಸಿದರು. ಈ ಸಂದರ್ಭದಲ್ಲಿ ಅಧ್ಯಕ್ಷರುಗಳು ಸಭೆಯನ್ನು ಮುಗಿಸಿ ಬಿಡುಗಡೆ ಮಾಡಿದರು. ಈ ಸಂದರ್ಭದಲ್ಲಿ ಅಧ್ಯಕ್ಷರುಗಳು ಸಭೆಯನ್ನು ಮುಗಿಸಿ ಬಿಡುಗಡೆ ಮಾಡಿದರು. ಈ ಸಂದರ್ಭದಲ್ಲಿ ಅಧ್ಯಕ್ಷರುಗಳು ಸಭೆಯನ್ನು ಮುಗಿಸಿ ಬಿಡುಗಡೆ ಮಾಡಿದರು.

ಗರಿಷ್ಠ ಮತದಾರರನ್ನು ಸೇರಿಸಿ ಸಭೆಯನ್ನು 15 ದಿನಗಳಲ್ಲಿ ನಡೆಸುವ ಬಗ್ಗೆ ನಿರ್ಧರಿಸಲಾಗಿದೆ. ಈ ಸಂದರ್ಭದಲ್ಲಿ ಅಧ್ಯಕ್ಷರುಗಳು ಸಭೆಯನ್ನು ಮುಗಿಸಿ ಬಿಡುಗಡೆ ಮಾಡಿದರು. ಈ ಸಂದರ್ಭದಲ್ಲಿ ಅಧ್ಯಕ್ಷರುಗಳು ಸಭೆಯನ್ನು ಮುಗಿಸಿ ಬಿಡುಗಡೆ ಮಾಡಿದರು.

ಯುವ ಕೃಷಿಕರನ್ನು ಸಂಘಟಿಸಿ:ಕಟೀಲು

ಬೆಂಗಳೂರು ವಿಶ್ವವಿದ್ಯಾನಿಲಯದ ಯುವ ಕೃಷಿಕರನ್ನು ಸಂಘಟಿಸುವ ಕಾರ್ಯಕ್ರಮವು ಕಟೀಲಿನಲ್ಲಿ ನಡೆಯಿತು. ಈ ಸಂದರ್ಭದಲ್ಲಿ ಅಧ್ಯಕ್ಷರುಗಳು ಸಭೆಯನ್ನು ಮುಗಿಸಿ ಬಿಡುಗಡೆ ಮಾಡಿದರು. ಈ ಸಂದರ್ಭದಲ್ಲಿ ಅಧ್ಯಕ್ಷರುಗಳು ಸಭೆಯನ್ನು ಮುಗಿಸಿ ಬಿಡುಗಡೆ ಮಾಡಿದರು.

Agritech Hackathon-Vijaya Karnataka (22.01.2021)

ಕಿರು ಸುದ್ದಿ

ನಾಗಮಣಿಗೆ ಪಿಎಚ್.ಡಿ

**ಶೋಧಕರು:** ಯುಎಸ್‌ಎಯಲ್ಲಿ ನಾಗಮಣಿಗೆ ಪಿಎಚ್.ಡಿ. ಶೋಧಕರು ಅಧ್ಯಯನ ಮಾಡುತ್ತಿದ್ದಾಗ ಅವರು ಒಂದು ವಿಶೇಷವಾದ ಅಂಶವನ್ನು ಗುರುತಿಸಿದರು. ಈ ಅಂಶವು ನಾಗಮಣಿಗೆಯನ್ನು ಹೆಚ್ಚು ದಕ್ಷವಾಗಿ ಮಾಡುತ್ತದೆ ಎಂದು ತಿಳಿಸಿದರು. ಈ ಸಂದರ್ಭದಲ್ಲಿ ಅಧ್ಯಕ್ಷರುಗಳು ಸಭೆಯನ್ನು ಮುಗಿಸಿ ಬಿಡುಗಡೆ ಮಾಡಿದರು.

ವಿದ್ಯಾರ್ಥಿಗಳಿಗೆ ಹಾಗೂ ಕಛಾಣ ಸರ್ಧ

**ಯೋಜನೆ:** ವಿದ್ಯಾರ್ಥಿಗಳಿಗೆ ಹಾಗೂ ಕಛಾಣ ಸರ್ಧ ಯೋಜನೆ. ಈ ಯೋಜನೆಯಡಿ ವಿದ್ಯಾರ್ಥಿಗಳಿಗೆ ಹಾಗೂ ಕಛಾಣ ಸರ್ಧ ಒದಗಿಸಲಾಗುತ್ತದೆ. ಈ ಯೋಜನೆಯಡಿ ವಿದ್ಯಾರ್ಥಿಗಳಿಗೆ ಹಾಗೂ ಕಛಾಣ ಸರ್ಧ ಒದಗಿಸಲಾಗುತ್ತದೆ.

ಸರಕು ಸಾಗಣೆಯಲ್ಲಿ ಕೆಲವು ಸಾಧನೆ

**ಶೋಧಕರು:** ಸರಕು ಸಾಗಣೆಯಲ್ಲಿ ಕೆಲವು ಸಾಧನೆ. ಈ ಸಾಧನೆಯು ಸರಕು ಸಾಗಣೆಯನ್ನು ಹೆಚ್ಚು ದಕ್ಷವಾಗಿ ಮಾಡುತ್ತದೆ ಎಂದು ತಿಳಿಸಿದರು. ಈ ಸಂದರ್ಭದಲ್ಲಿ ಅಧ್ಯಕ್ಷರುಗಳು ಸಭೆಯನ್ನು ಮುಗಿಸಿ ಬಿಡುಗಡೆ ಮಾಡಿದರು.

“The scientist discovers a new type of material or energy and the engineer discovers a new use for it”



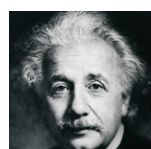
—Gordon Lindsay Glegg, British engineer and author

“At its heart, engineering is about using science to find creative, practical solutions. It is a noble profession”



– Queen Elizabeth II

“We cannot solve our problems with the same thinking we used when we created them”



–Albert Einstein

“

No one person can shape the life of another. Your success and happiness depends upon your own self. Think for yourself and have a plan of life.

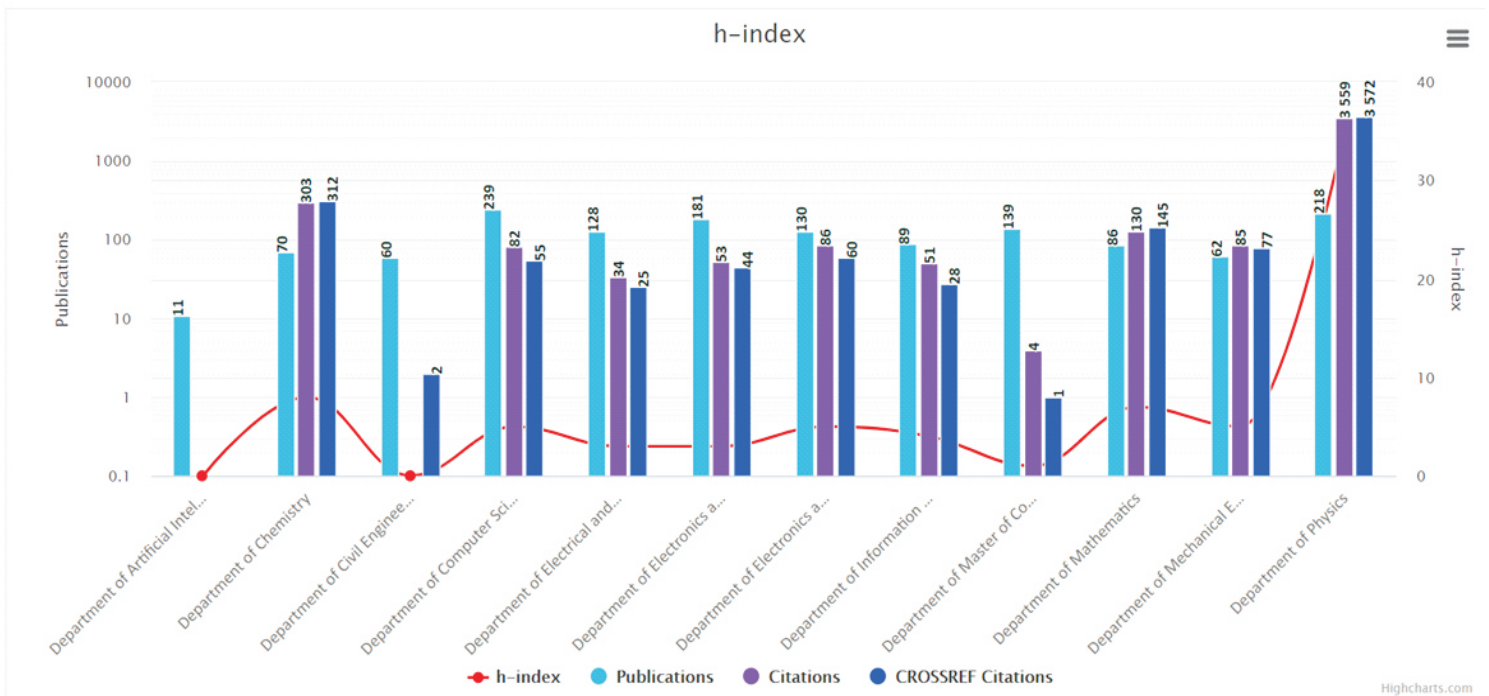
SIR M VISVESVARAYA

”



## 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 January-2021.



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

Doddaballapur Main Road, Avalahalli, Yelahanka,  
Bengaluru - 560064. Ph: 080 - 2952 1171 / 6873 0444  
email : [principal@bmsit.in](mailto:principal@bmsit.in) | [www.bmsit.in](http://www.bmsit.in)

[@bmsit\\_m](https://twitter.com/bmsit_m) [bmsit\\_m](https://www.facebook.com/bmsit_m) [BMS Institute of Technology](https://www.youtube.com/channel/UCBMSITM)

