



# Varthamanjari

## e-Newsletter



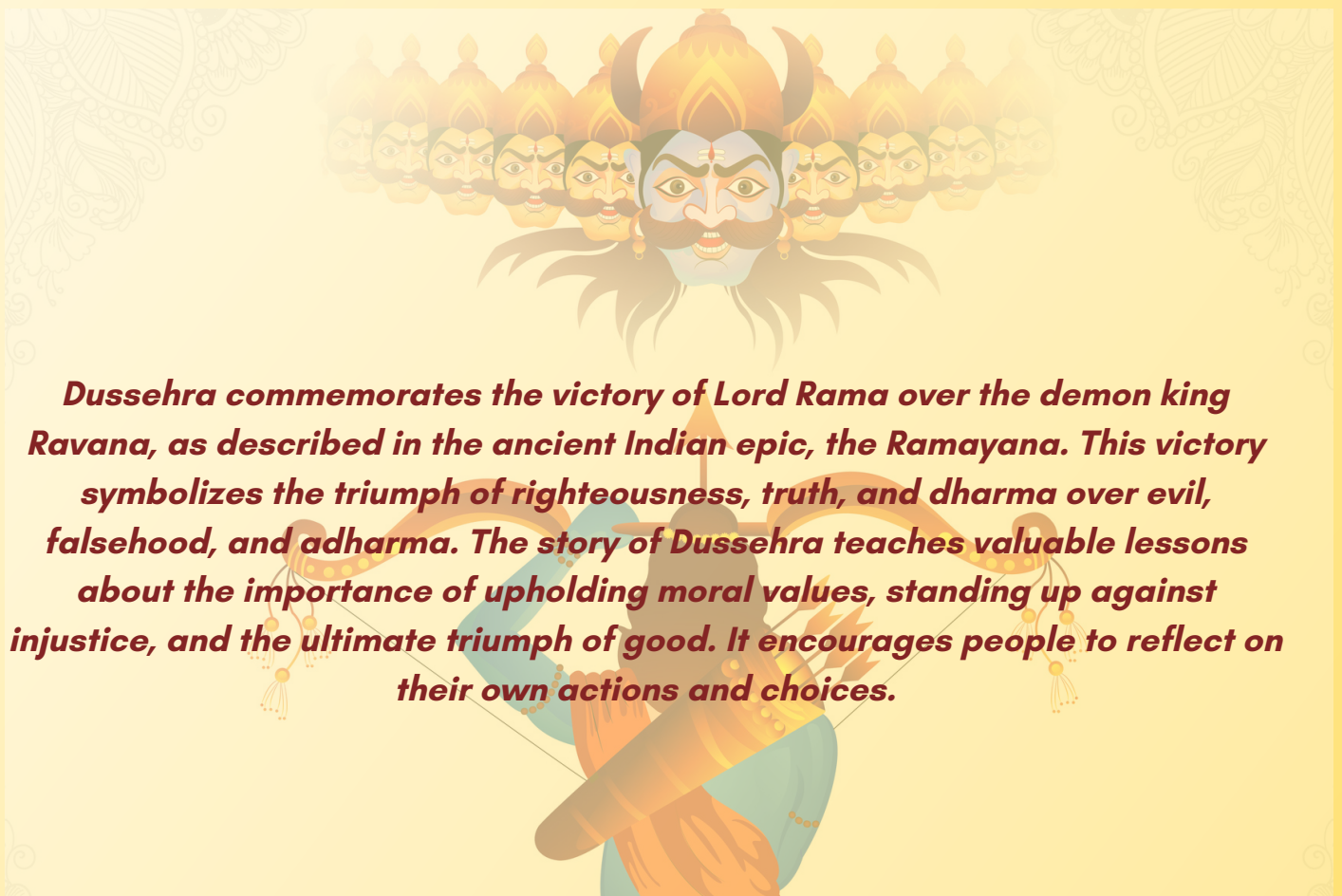
VOL.01, ISSUE 12, OCTOBER 2023

## Vision

- To be a Centre of excellence in technical and management education concurrently focusing on disciplined and integrated development of personality through quality education, sports, cultural and co-curricular activities.
- To promote transformation of students into better human beings, responsible citizens and competent professionals to serve as a valuable resource for industry, work environment and society.

## Mission

- To impart quality technical education, provide state-of-art facilities, achieve high quality in teaching-learning & research and encourage extra & co-curricular activities.
- To stimulate in students a spirit of inquiry and desire to gain knowledge and skills to meet the changing needs that can enrich their lives.
- To provide opportunity and resources for developing skills for employability and entrepreneurship, nurturing leadership qualities, imbibing professional ethics and societal commitment.
- To create an ambiance and nurture conducive environment for dedicated and quality staff to upgrade their knowledge & skills and disseminate the same to students on a sustainable long term basis.
- To facilitate effective interaction with the industries, alumni and research institutions.



***Dussehra commemorates the victory of Lord Rama over the demon king Ravana, as described in the ancient Indian epic, the Ramayana. This victory symbolizes the triumph of righteousness, truth, and dharma over evil, falsehood, and adharma. The story of Dussehra teaches valuable lessons about the importance of upholding moral values, standing up against injustice, and the ultimate triumph of good. It encourages people to reflect on their own actions and choices.***



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# INSTITUTIONAL HIGHLIGHTS

## Ayudha Pooja

On the auspicious occasion of Ayudha Pooja, the Institute witnessed a vibrant and memorable celebration on 20th October 2023. Faculty members, staff and students enthusiastically participated in the event by singing bhajans, keerthans and reciting shlokas. After the pooja, prasadam was distributed to all attendees. The celebration was unique as it was for the first time organized at the institutional level where representative items like instruments, computers, laboratory tools and books from all the departments were kept together and pooja was performed. This initiative not only highlighted the importance of each department's contributions but also symbolized the unity of knowledge and tools in the pursuit of academic excellence. The event brought together the entire institute community together fostering a sense of unity and spiritual enthusiasm.



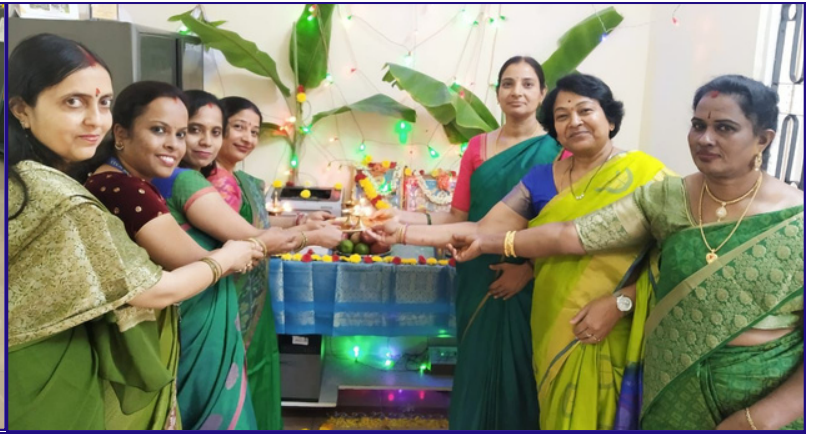


## GLIMPSES OF NAVARATRI COLOR CODE CELEBRATIONS





## GLIMPSES OF AYUDHA POOJA AT VARIOUS DEPARTMENTS





## Institution's Innovation Council



Department of Electronics and Telecommunication Engineering celebrated Institution's Innovation Day in collaboration with Institution's Innovation Council on 18th October 2023. Dr. E. Kavitha, ARIIA coordinator of IIC, Dr. Vanipriya Ch., President of IIC and Dr. Sasmita Mohapatra, Vice-President of IIC inaugurated the event which was followed by the Poster presentation and Technical quiz for the students of all the branches. Ms. Swetha B. M., Ms. Akila P. and Ms. Sandhya B. S. were the faculty coordinators.

## DEPARTMENT OF BIOTECHNOLOGY

### Workshops/Seminars/Conferences attended

NAME	TITLE	NAME OF THE ORGANIZER	DATE	VENUE
Dr. Hariharan P.	International Online Short Term Certificate Course on "Microbiology Laboratory Techniques (Phase I)"	Department of Microbiology, Sacred Heart College Tirupattur, Tamil Nadu in association with Biotechnology Society of Nepal (BSN) and Laboratory of Chemical and Biological Analysis (LAQB), Western Rio Janeiro State University (UEZO), Rio de Janeiro, Brazil.	04-09-2023 to 04-10-2023 (4 Weeks)	Virtual Mode
Dr. Halima R.	Python Programming & IOT Applications using Rasberry Pi	Dept. of ECE & Dept. of Mathematics, Sir MVIT.	10-10-2013 to 14-10-2023	Sir MVIT, Benglauru



## Papers Published

NAME	TITLE OF THE PAPER	DATE	NAME OF THE JOURNAL/VOL/PAGES
Halima R.	Artificial Intelligence (AI) Enabled Image Upscaler for Retinal Anomaly Detection with Dense Neural Computation	October, 2023	International Journal of Intelligent Systems and Applications in Engineering, Vol.12, No. 2S, pp. 487-495

## Faculty Achievements/Accomplishments/Recognitions

- Dr. Rajendra Singh reviewed a paper titled "Combination of Ethacrynic Acid and ATRA Triggers Differentiation and/or Apoptosis of Acute Myeloid Leukemia Cells Through ROS" for journal Anti-Cancer Agents in Medicinal Chemistry, published by Betham and Science in October 2023.
- Ms. A. Niveditha successfully completed Faculty Development Programme of NPTEL course in Industrial Biotechnology during 25th July - 28th October 2023.
- Dr. Ishwar Chandra received the Ph.D. degree at the Annual Convocation of REVA University, Bengaluru held on 9th October 2023.

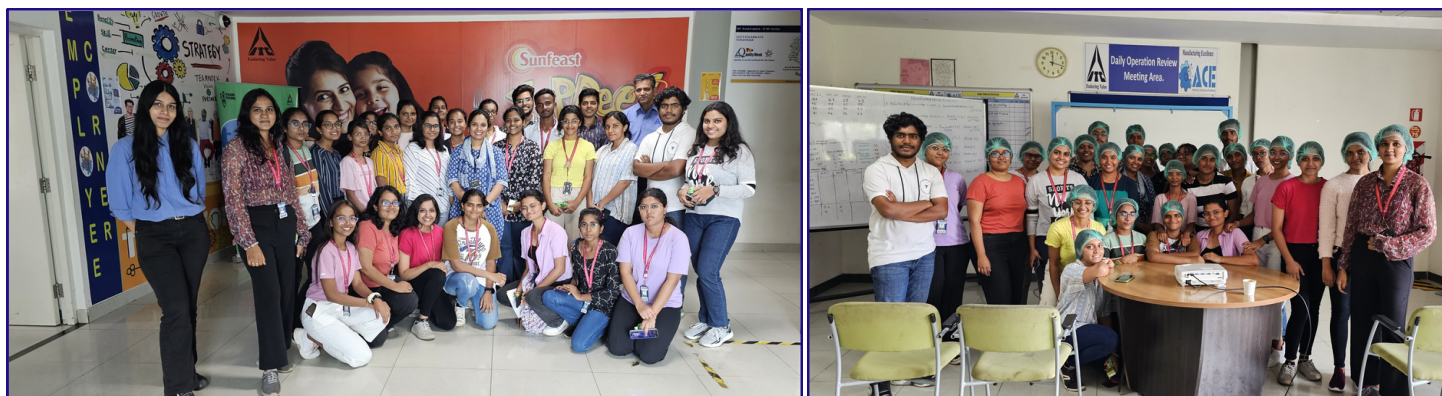


## Workshops/Seminars/Conferences organized



The department had organized an orientation programme on AICTE-VTU activities on 4th October 2023 for S7 students. Mr. Dayanand Rathod, Program Manager, Agastya International Foundation, Bengaluru, was the resource person. 29 students participated in the event. Ms. A. Niveditha was the coordinator of the session.

## Industrial Visit



The department had organized an industrial visit to ITC Foods division at Malur on 16th September 2023. 27 students from S4 visited the industry and witnessed various food processing and packaging technologies. Dr. Rashmi K.V. was the coordinator of the visit.



# DEPARTMENT OF CIVIL ENGINEERING

## Faculty Achievements /Accomplishments/Recognitions

- Dr. Ravi Kumar H. is appointed as a member of Research Advisory Committee for Ph.D. scholar at S. J. C. Institute of Technology, Chikkaballapur with effect from October 2023.
- Dr. Ravi Kumar H. is appointed as a member of Research Advisory Committee for Ph.D. scholar at Vijaya Vittala Institute of Technology, Bengaluru with effect from October 2023.

## Papers Presented

NAME	TITLE OF THE PAPER PRESENTED	DATE	VENUE
<b>Presented by:</b> Ramya N. <b>Authors:</b> Anitha J. Pradeepa S. Tamil Selvi N. Subhadra G. D.	Experimental Study on Mechanical Behaviour of Human Hair Reinforced Concrete.	18-10-2023 & 19-10-2023	International Conference on Recent Trends in Science & Technology ICRTST-2023, ATME college of Engineering, Mysuru.
<b>Presented by:</b> Vyshnavi D. R. <b>Authors:</b> Shivanna S. Sriram Mustapure Ravi Kumar H. K.V. R. Prasad	Evaluation of Groundwater Quality Using Remote Sensing and GIS: A Case Study		

## Workshops/Seminars/Conferences organized



The department, in association with ISTE student chapter had organized a One day Student Development Program (SDP) by Dr. U. B. Mallikarjuna, Consulting Hydrogeologist and former Professor and Head, Department of Civil Engineering, Sambhram Institute of Technology, Bengaluru on "Ground Water Investigation by Electrical Resistivity Method: A Practical Approach" on 18th October 2023 at M. V. Seminar Hall. 58 students from S7 participated in the event. The objective of the program was to make the students to understand theory and practical aspects involved in identifying the groundwater potential zones in different terrains by using advanced scientific methods like geophysical surveys. The event was coordinated by Dr. Shivanna S., Mr. K.V. R. Prasad, Ms. Pradeepa S., Ms. Vyshnavi D. R. and Ms. Bhavya S.

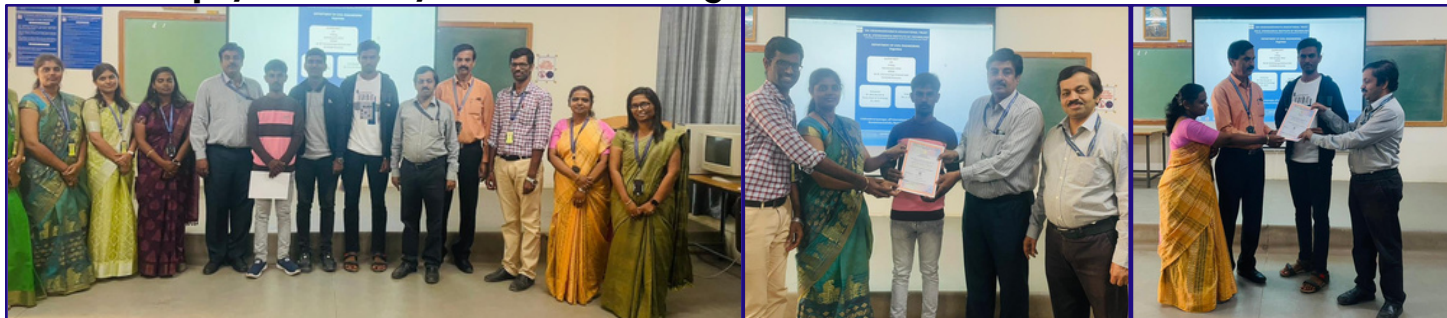


## Workshops/Seminars/Conferences attended

NAME	TITLE	NAME OF THE ORGANIZER	DATE	VENUE
Dr. Ravi Kumar H.	Infrastructure Resilience for Disaster Risk Reduction	Department of Civil Engineering, Presidency University, Bengaluru	27-10-2023	Virtual Mode
Ramya N. Vyshnavi D. R.	Webinar on "Circular Economy for Sustainable Waste Management"	Department of Civil Engineering and Indian Society for Technical Education, Adithya Institute of Technology, Coimbatore	27-10-2023	Virtual Mode
Dr. Shivanna S.	Learning from Structural Failures	UltraTech Cement Ltd.	23-10-2023	Virtual Mode
Anitha J. Pradeepa S. Tamil Selvi N. Ramya N. Vyshnavi D. R. Bhavya S. Sriram Mustapure	5 - Day FDP on "Python Programming & IOT Applications using Raspberry Pi"	Department of Electronics and Communication Engineering & Department of Mathematics, Sir MVIT, Bengaluru	10-10-2023 to 14-10-2023	Department of ECE, Sir MVIT, Bengaluru
Ramya N. Vyshnavi D. R.	5- Day Workshop on "Environmental Health and Sustainability Powered by Machine Learning and Artificial Intelligence"	Department of Civil Engineering and Department of Chemical Engineering, M.S. Ramaiah Institute of Technology	03-10-2023 to 07-10-2023	Dept. of Chemical Engineering, MSRIT, Bengaluru.



## Workshops/Seminars/Conferences organized contd..



The department organized the alumni interaction session and alumni meet on 13th October 2023 at M. V. Seminar Hall.



The department organized One day workshop in collaboration with SMEC, Surbana Jurong on "Curating Innovative Future Technologist" on 11th October 2023 at M. V. Seminar Hall. 58 students from S7 participated in the event. The objective of the program was to provide the students with hands-on experience and practical skills in using software tools and to introduce students to new software applications, frameworks, or technologies that are relevant to their academic studies, future careers, or personal interests. The event was coordinated by Mr. K.V.R. Prasad, Ms. Anitha J. and Ms. Tamil Selvi N.

## DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

### Workshops/Seminars/Conferences attended

NAME	TITLE	NAME OF THE ORGANIZER	DATE	VENUE
Dr.T. N. Anitha	Expert Talk on "Intellectual Property Rights and Practical Aspects of Patenting"	Research Council, IPR cell, IQAC of Sai Vidya Institute of Technology in association with IDEASzIPR	07-10-2023	Sai Vidya Institute of Technology, Bengaluru

### Faculty Achievements/Accomplishments/Recognitions

- Dr. T. N. Anitha published a book entitled "Introduction to Cyber Forensics" by Scientific International Publishing.
- Dr. T. N. Anitha published a patent entitled "Artificial Intelligence and Machine Learning Based Brain Controlled Car for Disabled Person and Old Person" on 6th October 2023 with the Application No.202341059400A.
- Dr. Savita Choudhary was invited as a Session Chair for "The IEEE International Conference on New Frontiers in Communication, Automation, Management, and Security" at Presidency University, Bengaluru, on 27th October 2023.



# DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

## Workshops/Seminars/Conferences attended

NAME	TITLE	NAME OF THE ORGANIZER	DATE	VENUE
Dr. R. Sivapriyan	Seminar on "Teaching with MATLAB"	MathWorks	11-10-2023	Virtual Mode
Dr. R. Sivapriyan	One-week faculty development program on "Intelligent Control of Electrical Systems using Machine Learning"	SRGEC, Vijayawada (AP)	16-10-2023 to 20-10-2023	Virtual Mode

## Faculty Achievements /Accomplishments/Recognitions

- Dr. Mahesh K. published a Book chapter titled "Estimate and Analysis of Various Parameters of Static and Rotating Machine using MATLAB Software" in the book "Research and Applications Towards Mathematics and Computer Science", Vol. 5 by B.P. International Publisher with ISBN 978-81-19761-96-8, eBook ISBN: 978-81-19761-06-7. DOI: 10.9734/bpi/tpmcs/v6.
- Dr. R. Sivapriyan successfully completed the NPTEL course "Teaching and Learning in General Programs: TALG" with a consolidated score of 65% conducted by IIT, Madras.
- Ms. P. Kezia Joy Kumari and Mr. V. Rajesh Kumar have published a patent entitled "Intelligent Power Management for Embedded Devices with Machine Learning Based Anomaly Detection" with Application No. 202341066020A dated on 13th October 2023.
- Ms. P. Kezia Joy Kumari and Mr. V. Rajesh Kumar have completed Innovation Ambassador (IA) training (both Foundation and Advanced level) conducted by MoE's Innovation Cell.

## Workshops/Seminars/Conferences organized



The department, in association with the Institution's Innovation Council organized a motivational talk on "New & Challenging Career opportunities in Government Sector" on 17th October 2023. The speaker was Er. Hemanth. L., Asst. Engineer, BESCOM, Bengaluru. 122 Students of S7 attended the talk.



## Industrial Visit



The department had organized an Industrial visit to BMRCL, Byappanahalli, Bengaluru on 10th October 2023. Dr. Mahesh K. was the coordinator of the visit. 122 students of S7 took part in the visit.

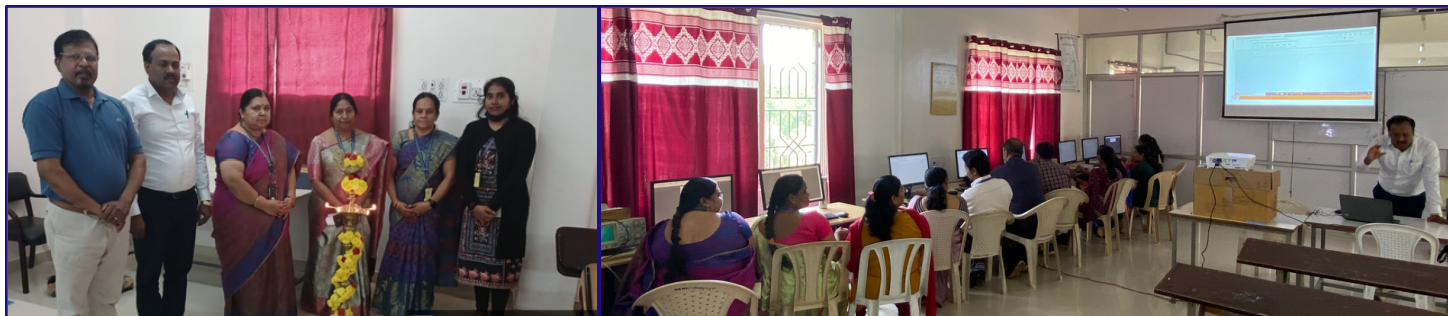
## DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

### Workshops/Seminars/Conferences organized



Department, in association with IEEE student branch organized a guest lecture titled "Roadmap Towards a Quality Research Publication" on 7th October 2023. The speaker was Dr. Abhishek M. Appaji, Associate Professor and Dean-R &D, BMS College of Engineering. The event was conducted for the benefit of S7 students and research scholars. Mr. Phanindar Ravi P., Assistant Professor in the department was the coordinator of the event.





The department, in association with the Department of Mathematics organized a 4-Day FDP on “Python Programming and IOT Applications using Raspberry Pi” from 10th to 14th October 2023. The resource persons for the FDP were Dr. J. Santosh Kumar, Associate Professor, Reva University, Bengaluru, Dr. K. Sushan Baiyya Assistant Professor, Reva University, Bengaluru, Mr. Chidambar S. Kulkarni, Zonal Manager, TMI Systems, Bengaluru and Mr. Ravi N., Senior Marketing Manager, TMI Systems, Bengaluru. 67 faculty members participated in the program. The FDP aimed to equip faculty members with the knowledge and skills required to teach Python programming and develop IoT applications using Raspberry Pi. Dr. Poongothai C., Associate Professor & Ms. Swetha L., Assistant Professor in the department were the coordinators of the FDP.



The department, in association with ISTE student chapter organized a Space Outreach talk on “Challenges of Chandrayaan – 3” on 9th October 2023. Ms. Roopa M. V., Deputy Project Director, Chandrayaan – 3 was the resource person. 116 students from various departments of Sir MVIT attended the talk. Dr. Poongothai C., Associate Professor & Ms. Praveena N., Assistant Professor in the department were the coordinators of the event.

## Industrial Visit



On 14th September 2023, the students of S7 were taken to an Industrial Trade Visit to “Electronica-Exhibition – 2023” at BIEC Bengaluru. The objective of this visit was to expose the students to PCB design and Automation.



## Faculty Achievements/Accomplishments/Recognitions

Dr. G. Shashibhushan published the following patents:

1. "Electric Vehicle Charging Station" on 18th July 2023 (Application No. 6297204).
2. "Demonstration of the Performance of a Battery Operated Electric Vehicle System Using Choppers" on 18th August 2023 (Application No. 203341042361).
3. "Designing of a Coolant - Based Battery Cooling System in an Electrical Vehicle" on 1st September 2023 (Application No.202341044230).
4. "Electric Cart for agricultural purpose " on 21st September 2023 (Application No.389910-001).
5. "Smart Thermal Management System for Optimizing EV battery Life" on 6th October 2023 (Application No. 202341058979).

## Workshops/Seminars/Conferences attended

NAME	TITLE	NAME OF THE ORGANIZER	DATE	VENUE
Dr. Sasmita Mohapatra	Faculty Development Program on "Latest Trends in RF and Microwave Systems based on Machine Learning Approaches"	Department of Electronics and Telecommunication Engineering, Department of Electronics and Communication Engineering & COE for Antennas and Radio Frequency Systems (CARFS), MSRT	03-10-2023 to 07-10-2023	Ramaiah Institute of Technology, Bengaluru
Dr. Sasmita Mohapatra	Faculty Development Program "Research Innovations and Implementation Methods"	Department of Electronics and Communication Engineering, IMS Engineering College, Ghaziabad	16-10-2023 to 20-10-2023	Virtual Mode

## DEPARTMENT OF ELECTRONICS AND TELECOMMUNICATION ENGINEERING

### Faculty Achievements /Accomplishments/Recognitions

Ms. Akila P. published a patent entitled "Intelligent Power Management for Embedded Devices with Machine Learning Based Detection" on 13th October 2023. The application number is 202341066020A under IPR India.



## Workshops/Seminars/Conferences attended

NAME	TITLE	NAME OF THE ORGANIZER	DATE	VENUE
Dr. E. Kavitha Savita Harkude Faiz Mohammad Karobari Sandhya B. S. Akila P. Swetha B. M.	One week FDP on "Python Programming & IOT Applications using Raspberry Pi"	Department of Electronics and Communication Engineering & Department of Mathematics, Sir MVIT, Bengaluru	10-10-2023 to 14-10-2023	Dept. of ECE, Sir MVIT

## New Appointment



Ms. Madhu Kumari Ray has joined as Assistant Professor in the department on 27th October 2023. She has 6 years of teaching experience. Her areas of interest are VLSI Design and Communication. She has published 2 research papers.



# DEPARTMENT OF INFORMATION SCIENCE AND ENGINEERING

## Faculty Achievements/Accomplishments/Recognitions

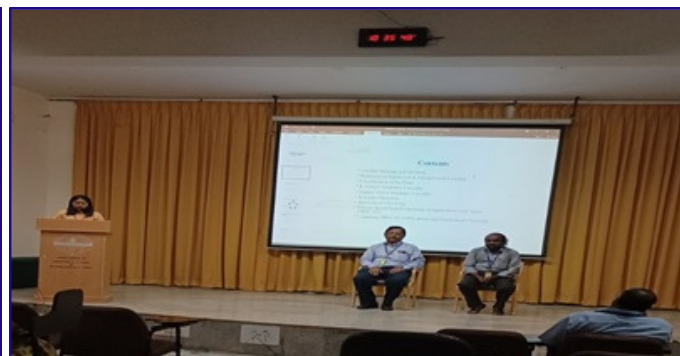
Dr. G. C. Bhanuprakash's research scholar Ms. Swetha K. B. bearing USN 1MV16PE08 successfully completed Ph.D. Viva-Voce on 17th October 2023 at CSE Research centre. Title of the thesis was "Design and Development of an Efficient Framework using Location and Sensing Technology for Ubiquitous Computing".

## Workshops/Seminars/Conferences attended

NAME	TITLE	NAME OF THE ORGANIZER	DATE	VENUE
Shanta H. Biradar	30 days master class on Machine Learning	Pantech e-Learning Pvt. Ltd.	01-09-2023 to 30-09-2023	Virtual Mode
Byregowda B. K.	5-day FDP on "Angular JS and Node JS"	Dept. of CSE, Sri Venkateswara College of Engineering in Association with IETE.	16-10-2023 to 20-10-2023,	Virtual Mode



## Workshops/Seminars/Conferences organized



The department had organized a One day workshop on "Innovative Techniques in Machine Learning" on 11th October 2023 at the CSE Seminar Hall. The resource person for this workshop was Mr. Maria Navin R., Faculty Member from SVCE. 60 students from S7 participated in the event.

## DEPARTMENT OF MECHANICAL ENGINEERING

### Workshops/Seminars/Conferences attended

NAME	TITLE	NAME OF THE ORGANIZER	DATE	VENUE
Dr. H. S. Yeshvantha	Design Thinking-A Primer	NPTEL-AICTE	17-07-2023 to 12-08-2023	Virtual Mode
Dr. H. S. Yeshvantha	Design Thinking : Developing insights, framing & Reframing the problem, Mapping the Context	IESEG School of Management	14-10-2023 to 15-10-2023	Virtual Mode
Nataraja M.	5-day FDP on "Angular JS and Node JS"	Dept. of CSE, Sri Venkateswara College of Engineering in Association with IETE.	16-10-2023 to 20-10-2023	SVCE
Chandrashekhara B. Veena B. G.	Python Programming & IOT Applications using Raspberry Pi	Department of Electronics and Communication Engineering & Department of Mathematics, Sir MVIT, Bengaluru.	10-10-2023 to 14-10-2023	Sir MVIT



## Faculty Achievements /Accomplishments/Recognitions

Mr. Sampath Kumar L. successfully completed his Ph.D. Viva-Voce examination on 26th October 2023. Title of his thesis was "Synthesis and Characterization of Nano Materials for Restorative Dentistry Application", which was carried out under the guidance of Dr. V. Shantha, Professor in the department.

## DEPARTMENT OF MBA

### Other News



The department organized "Farewell Day" for the outgoing batch on 10th October 2023. On this day, final year project exhibition winners were presented with the prizes.

## DEPARTMENT OF COMPUTER APPLICATIONS

### Workshops/Seminars/Conferences attended

NAME	TITLE	NAME OF THE ORGANIZER	DATE	VENUE
Sneha Bharti R. Latha B. Muthuramalingam Vani Harave Raghavendra Rao B. G. Vasanth S.	One week FDP on "Python Programming & IOT Applications using Raspberry Pi"	Department of Electronics and Communication Engineering & Department of Mathematics, Sir MVIT, Bengaluru.	10-10-2023 to 14-10-2023	Dept. of ECE, Sir MVIT



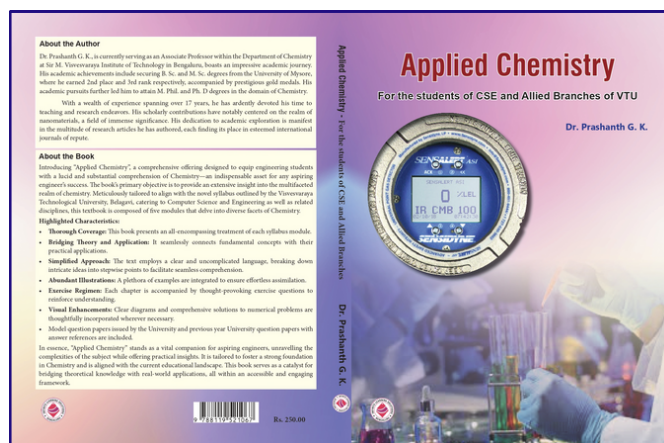
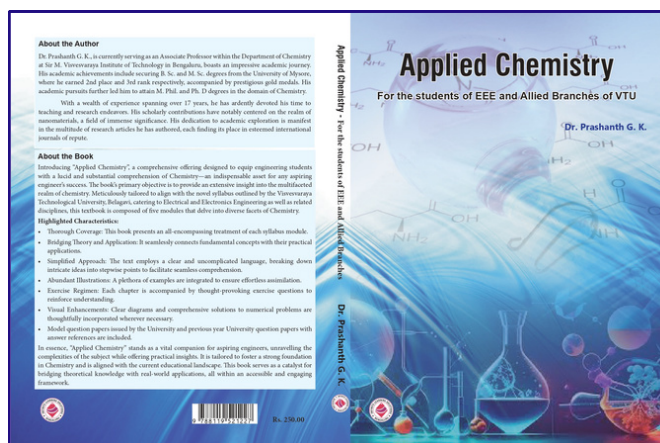
Computer Science is a science of abstraction -creating the right model for a problem and devising the appropriate mechanizable techniques to solve it.

— Alfred Aho —

# DEPARTMENT OF CHEMISTRY

## Faculty Achievements /Accomplishments/Recognitions

- Dr. Prashanth G. K. has authored a chapter entitled "Green Nanotechnology in Waste Water Treatment" in the edited book titled "Waste Water Treatment Using Green Synthesis" published by CRC Press, Taylor & Francis group.
- Dr. Prashanth G. K. has authored two textbooks entitled "Applied Chemistry" for the students of CSE and allied branches of VTU with ISBN: 978-81-19521-22-7, and "Applied Chemistry" for the students of EEE and allied branches of VTU with ISBN: 978-81-19521-06-7, published by Infinite Learning Solutions.



## Papers Presented

NAME	TITLE OF THE PAPERS PRESENTED	DATE	VENUE
Dr. Prashanth G. K.	ಕೋಲಿಯಸ್ ಆರೋಮ್ಯಾಟಿಕ್ಸ್ ಎಲೆಯಿಂದ ಪ್ರಬಲಗೊಂಡ ಪರಿಣಾಮಕಾರಿ ಉತ್ಕರ್ಷಣ ವಿರೋಧ $ZnO$ ನ್ಯಾನೊಕಣಗಳು: ಹಸಿರು ರಸಾಯನಶಾಸ್ತ್ರದ ಮೂಲಕ ಕ್ಯಾನ್ಸರ್ ಮತ್ತು ಸೂಕ್ಷ್ಮಜೀವಿಗಳ ವಿರುದ್ಧ ಹೋರಾಡುವುದು.	27-10-2023 to 29-10-2023	17th Kannada Vijnana Sammelana organized by Swadeshi Vijnana Andolana-Karnataka in association with Tumkur University, Tumakuru, Kannada mattu Samskruthika Ilakhe, Government of Karnataka, and Karnataka Vijnana mattu Tantrajana Academy (KSTA), Department of Science and Technology, Government of Karnataka) at Tumkur University, Tumakuru.
	ಗೋಳಾಕಾರದ ಕಬ್ಬಿಣದ ಆಕ್ಸೈಡ್ ನ್ಯಾನೊಕಣಗಳು: ವಿಷಪೂರಿತ ಮಿಥಿಲೀನ್‌ನಲ್ಲಿ ವರ್ಣದ್ರವ್ಯವನ್ನು ಅಧಿಶೋಷಣೆ ಮೂಲಕ ಹೊರಹಾಕುವ ಪದಾರ್ಥ.		



# KALAKAUSTUBHA



On 7th October 2023, **Spandana - the social outreach club** of Sir MVIT organized "Vastradana - Clothes Donation Drive." A team of 15 volunteers visited two old-age homes and two orphanages and distributed the clothes collected from faculty members, staff and students of Sir MVIT. A total of 60 children and 90 aged people were benefitted through this event. Dr. Rashmi K. V., Faculty Mentor of Spandana coordinated the event.



On 14th October 2023, **Spandana - the social outreach club** of Sir MVIT, in association with Cytecure Hospitals, organized a "Medical Camp" for underprivileged children in the vicinity of the campus. The event was held at the college auditorium from 9:30 AM to 1:00 PM, and it provided medical and dental check-ups for 87 underprivileged children. All the children were provided with lunch at the Boys Hostel Mess after the medical check up. 60 student volunteers actively executed the event. Dr. Rashmi K. V., Faculty Mentor of Spandana coordinated the event.



# KALAKAUSTUBHA



**NSS, YRC and Nisarga** of Sir MVIT jointly organized a clean-up drive "Swachhata Hi Seva (SHS) - 2023 Campaign- Shramadaan" on 1st October 2023, under scheme "Ek Tareekh Ek Ghanta" on the eve of Gandhi Jayanthi. 15 student volunteers actively participated in the clean up drive. Mr. Byregowda, NSS faculty mentor coordinated the event.



**Laasya - the dance club** in association with **Sunaada - the music club**, organized Navaratri Dance Festival on 25th October 2023. Many students performed solo & group dances and dandiya during this event.

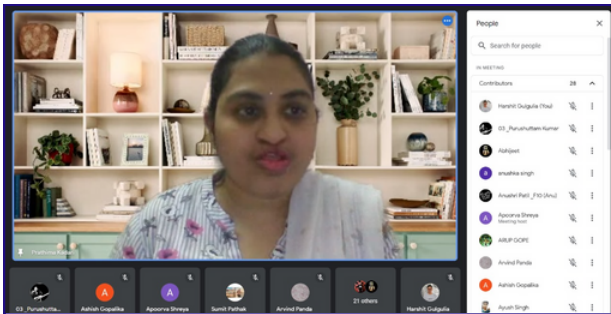


**Sunaada - the music club** organized a monthly bhajan program at Sri Vidya Ganapati Temple on Monday, the 16th October 2023. Many students, faculty & staff members and residents of the staff quarters participated in the bhajan.





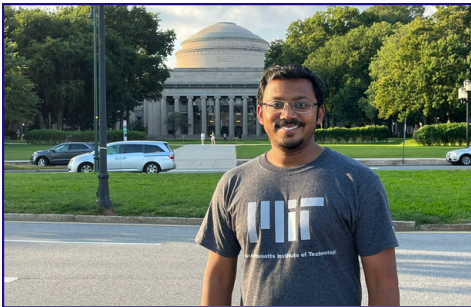
An Internal Hackathon was conducted by **Sutantra-the technical encapsulate** of Sir MVIT, in association with **IIC-Sir MVIT** along with **IEEE** Student branch on 27th Sept 2023, at Marconi Seminar Hall from 10:00 AM. The main objectives of the event were to educate the young innovators on the Smart India Hackathon 2023, to understand the process of addressing any problem with a social cause, linking the technology that they are aware of to solve any problem that is the need of the hour. Various government initiatives to promote innovation and entrepreneurship were also highlighted.



**TechHub and GLUG** - the technical clubs organized a technical talk titled "Let's talk about Hands on OpenSource" on 14th October 2023. 83 students from various departments participated. Ms. Prathima Kadari, CTO, Pendler was the speaker.

## ALUMNI CORNER

### Alumni Achievements



Dr. Pranav Pradeep Kumar (2012 Batch, CV) has joined as Post Doctoral Associate in Massachusetts Institute of Technology, Cambridge, USA in the month of September 2023.

### Alumni Visits



Mr. Raxit Kumar and Mr. Ramesh Kumar Madakasira (1992 Batch, ECE) visited the campus on 13th October 2023.



Ms. I. S. Srita (2014 Batch, IEM) visited the campus on 13th October 2023.

## Alumni Speak



**Air Cmde Dr. V. R. S. Raju**  
**First Batch of Sir MVIT 1986-90 (ME Branch)**

**He joined Indian Air Force in March 1991 and has held various Command, Staff and Operational appointments. He is a Ph.D from IIT Delhi in Aerospace Engineering. He has been conferred with Vishisht Seva Medal by President of India for his distinguished service.**

"The first academic session commenced in end of 1986 in the salubrious Bangalore Palace. The classes and labs were in temporary structures. The college administration ensured that we were not deprived of the best. Most reputed faculty were hired on full time or on a contract basis. Some of the specialised labs in the second and third years were conducted in RVCE and BIT.

Bangalore University, under the newly appointed VC, initiated a drive to catch up with rest of the Institutions in the country and made a road map to ensure our final year exams would be in May-June 1990. The college ensured that we coped up with the new pace and we did complete our final year in June 1990. Ours was a special batch to graduate in three and half years. It makes it even special to be the first batch from Sir MVIT. My batch-mates are doing very well in all walks of life. From Government service, Politics, Entrepreneurs, Business to Corporate Assignments; 1986 batch alumni are doing well in India and Abroad. Personally, I am very happy to see many MVITians in Military and am delighted to mention that they are doing exceptionally well."

Best Wishes - V. R. Satyanarayana Raju



**Ms. Mala M. Prabhu**  
**RMG Head, L&T Technology Services**  
**1994-1998 Batch (ECE Branch)**

"Really thanks for giving me an opportunity to write an article in Varthamanjari. Other than education, Sir MVIT also taught me how to lead life. When I joined there were no proper facilities in the college. No proper canteen. Only 3 blocks Civil, Mechanical and Electrical & Electronics, the workshop and the Dental block. Rakesh Sir, the current principal, was my Engineering Graphics teacher in my 1st year. I remember getting a 10/10 from him was next to impossible, we all tried hard, every time we failed to get the perfect score. Finally I got it in the final exam. Proud to see Rakesh Sir as the principal now. Also extremely happy to see how the college has developed both in infrastructure as well as being one of the top sought after engineering colleges for education in Bengaluru. My gratitude to all my teachers there Shanbhag Sir, Ganesh Rao Sir, Sathish Kumar Sir and all the college staff members. The journey back to city in Suggatta bus, via Hunasamaranahalli mud roads, was the roller coaster ride I cannot forget. From me surviving 440 volt shock during the electric lab in 1st semester to becoming the college topper in 8th semester, every day was an experience in itself. Today I am able to deliver a senior role in the IT industry and towards my organization due to the strong foundation which has been laid down by my alma mater. Also not to forget, I have got friends for life during my college days whom are in touch and 'there for each other' even till date. My sincere gratitude for the wonderful experiences, opportunities and support given by each one at Sir MVIT in my journey of growth and transformation."- Mala M. Prabhu



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# HAPPY Dussehra



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