“To make our country great, self-supporting and strong, work hard, work harder work with efficiency, work in a co-operative spirit and work with a team spirit.”

Sir M.Visvesvaraya

Our Vision
To be a center 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 ambience and nurture conducive environment for dedicated and quality staff to up-grade 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.

Quality Policy
We shall consistently endeavor to achieve high standards of quality in technical education and integrated personality development of students so as to meet the continuing demands of the society.
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Brindavana 2019
# GOVERNING BODY MEMBERS

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<th>Position</th>
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<tbody>
<tr>
<td>Dr. A. C. CHANDRASHEKAR RAJU (Businessman)</td>
<td>CHAIRMAN</td>
</tr>
<tr>
<td>Sri K. V. SEKHAR RAJU (Businessman)</td>
<td>MEMBER</td>
</tr>
<tr>
<td>Sri K. SYAMA RAJU (Industrialist)</td>
<td>MEMBER</td>
</tr>
<tr>
<td>Sri M. VENKATARAMANA RAJU (Businessman)</td>
<td>MEMBER</td>
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<td>Sri M. VARADA RAJU (Businessman)</td>
<td>MEMBER</td>
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<td>Sri V. ANANTHA RAJU (Businessman)</td>
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<td>Sri L. K. RAJU (Educationist)</td>
<td>MEMBER</td>
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<td>Sri K. MUNISWAMY RAJU (Educationist)</td>
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<td>Sri G. PRABHAKAR RAJU (Businessman)</td>
<td>MEMBER</td>
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<td>Sri BHASKAR N. RAJU (Businessman)</td>
<td>MEMBER</td>
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<tr>
<td>Dr. R. NATARAJAN (Academician)</td>
<td>MEMBER</td>
</tr>
<tr>
<td>Dr. RAJANIKANTH K. (Academician)</td>
<td>MEMBER</td>
</tr>
<tr>
<td>Director of Technical Education, Karnataka</td>
<td>State Govt. Nominee</td>
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<tr>
<td>The Director, AICTE, SWRO, Bangalore</td>
<td>AICTE Representative</td>
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<tr>
<td>Dr. B. M. SATISH (Principal, APSCE, Bangalore)</td>
<td>VTU Nominee</td>
</tr>
<tr>
<td>Dr. H. G. NAGENDRA (HOD, BT)</td>
<td>Faculty Representative</td>
</tr>
<tr>
<td>Dr. E. KAVITHA (HOD, TCE)</td>
<td>Faculty Representative</td>
</tr>
<tr>
<td>Dr. V. R. MANJUNATH (Principal)</td>
<td>Member Secretary</td>
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MESSAGES
MESSAGE

I am happy to know that Sir M. Vishveshwaraya Institute of Technology, Bengaluru, is bringing out an Annual college magazine “Brindavana -2019” to encourage the skills of the students and the Staff.

I wish the Organisers, editorial team and students a grand success.

(VAJUBHAI VALA)
ಸು: ಸ್ಮಾರಕ ಸಮುದ್ರ, ಮತ್ತು ಸ್ಮಾರಕ ನದಿಯ ಕೇಂದ್ರ.

ಸಿಗ್ಗುವಿಕೆ, ಸ್ಮಾರಕ ಸಮುದ್ರ, ದೇವಾಲಯದ ಬಾಯಿಸಿದ ಸ್ಮಾರಕ ನದಿಯ ಕೇಂದ್ರ, ಸಿಗ್ಗುವಿಕೆ, ಸ್ಮಾರಕ ನದಿಯ ಕೇಂದ್ರ, ದೇವಾಲಯದ ಬಾಯಿಸಿದ ಸ್ಮಾರಕ ನದಿಯ ಕೇಂದ್ರ.

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: ಹಾಗು ಸಮೀಪಿತ:

ಅನುಮೋದನೆಯಾದ, ಮುಂಚು ಅನ್ನೆ ಅಧ್ಯಕ್ಷರ ನಂತರ.

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Visvesvaraya Technological University  
“Jnana Sangama”  
Belagavi - 590 018, Karnataka State.

Dr. Karisiddappa, B.E.,M.Tech., Ph.D.  
Vice Chancellor

Ref. No.: VTU/VCS/2019-20/O 2   
Date: 04-04-2019

Message

It gives me immense pleasure to note that Sir M. Visvesvaraya Institute of Technology, Bangalore, is bringing out its College Magazine ‘BRINDAVANA - 2019’.

I wish all the best to the college which is established in the year 1986 and conceived as one of the premier Institutions of Higher Education in the state of Karnataka in these years.

All the best to the college magazine ‘BRINDAVANA - 2019’ which will be a documentation of academic and other achievements and will provide medium for creative expression and artistic talent of the students and staff of the College.

To:
The Principal,
Sir M. Visvesvaraya Institute of Tech.,
Krishnadevarayanagar, Hunasamaranahalli,
International Airport Road, Bangalore – 562 157.

Phone: (0831)-2405454, Fax: (0831)-2405456, e-mail: vc@vtu.ac.in, website: www.vtu.ac.in
MESSAGE

It is indeed a matter of pride and joy to know that Sir M Visvesvaraya Institute of Technology, Bengaluru is bringing out magazine “BRINDAVANA - 2019”, where the students and staff are given a platform to showcase their talents through the articles of Technical and General interests, Pencil Sketches, Paintings and Photographs. Such events in educational institutions are very important as they will definitely kindle the creative spark among students and staff to stretch their imagination into the different frontiers of engineering and pen their dreams, visions, perceptions and projections. It is truly an occasion to bring out the very best talents among the students.

I would like to congratulate the students and the staff of the editorial committee for their efforts in bringing out this magazine and wish all the other students of Sir M Visvesvaraya Institute of Technology, Bengaluru the very best learning experience during their stay at this institution.

(Dr. Satish Annigeri)
REGISTRAR (EVALUATION)

To,
The Principal
Sir M Visvesvaraya Institute of Technology,
Bengaluru
Message

Dr. A.C. CHANDRASHEKAR RAJU
PRESIDENT

I am indeed happy to learn that Sir M. Visvesvaraya Institute of Technology, Bengaluru is bringing out Annual Magazine, "BRINDAVANA-2019" on the occasion of College Day Celebrations scheduled to be held in the month of April 2019.

Another glorious year has passed, another set of students have joined-in with dreams in their eyes with promises of all hues beyond the shades of the nature, enthusiastic to build their own world and to make the difference. On this occasion, I wish to share a bit of my thoughts with the student community.

This is a platform of free expression, a platform to harness creativity, a platform to combine various thoughts, a platform to come alive in each of the years the students stay in this campus before they fly out to build their own destiny. All that is required is to seize the initiative, grab the opportunity the institution provides and make things happen, instead of waiting and wailing. Identify their special interest, strength, skills and talents to harness them in accomplishing their ambition. I am optimistic that the students of Sir MVIT shall take my advice in the right earnest.

On this auspicious occasion, I take the liberty in congratulating the Principal, Editorial Board Members, students and staff who have contributed their might in enriching the contents of this useful and informative magazine.

My best wishes to one and all.

(Dr. A.C. CHANDRASHEKAR RAJU)
PRESIDENT
Sri Krishnadevaraya Educational Trust
No. 16, Ballari Road, Sadashivanagar, Bengaluru-560 080

Message

K.V. SEKHAR RAJU
VICE - PRESIDENT

It is indeed a matter of joy to know that Sir M. Visvesvaraya Institute of Technology, Bengaluru, is bringing out Annual Magazine "BRINDAVANA-2019" on the occasion of Annual Day celebrations scheduled to be held in the month of April 2019, where the staff and students are provided with the platform to show case their talents, which will definitely kindle the creative spark among them to stretch their imagination into different frontiers of Engineering, and to choose their dreams visions, perceptions and projections. On this memorable occasion, I wish to convey to the student community that only one thing can limit your achievements and success and that is yourself or your thinking. The student’s journey should begin by first deciding their precise destination. This is the first step to make the student's life successful. Let the students set their goals and drive for it through every obstruction, discouragement and aim at only the success in the chosen field.

On this happy occasion, I wish to congratulate the Principal, Editorial Team, Staff and Students of Sir MVIT in bringing out this magazine which contributes their very best experience during their stay at Sir MVIT Campus.

With my best wishes to one and all.

(K.V. SEKHAR RAJU)
VICE-PRESIDENT
I am very proud to learn that Sir M. Visvesvaraya institute of Technology is bringing out Annual Day Magazine "BRINDAVANA-2019" on the occasion of College Day Celebrations scheduled to be held in the month of April-2019.

Students pursuing Engineering course has to decide what they want to achieve which depends on their interest as well as their ability. They must strike a balance between their ability and efforts. If their goal seems a bit difficult, they have to double their efforts and not give up even in the face of odds. History is replete with such examples of great achievers. Management is providing the state-of-the-art infrastructures for the students. It is for the students to make use of the available resources and excel themselves in their chosen field. The placement drive is very impressive. Many students fared well in the campus recruitment, resulting in being placed in good, reputed multinational companies with lucrative pay package which itself is an indication that constant practice together with sincerity always results in success. Students should never be carried away by negative thoughts since they take a heavy toll of their will to succeed.

On this memorable occasion, I wish to congratulate the Principal, Editorial Team, Students and Staff for lending their helping hand in bringing out such informative magazine by their creative contributions.

With my best wishes and warm regards to one and all.

(K. SYAMA RAJU)
SECRETARY
I am pleased to learn that Sir M. Visvesvaraya Institute of Technology is publishing another edition of its in house magazine “BRINDAVANA-2019” on the occasion of Annual Day celebration scheduled to be held in the month of April 2019.

Students who have chosen Sir MVIT as their favoured destination in pursuit of excellence should decide on a field of their choice and should be keen to get into. The students should have natural inclination and an indomitable will to succeed. The success in the competitive examinations depends on their determination, perseverance, hardworking instinct and constant practice which results in the edge over others. Management is fully aware of the necessities required to enrich the students’ knowledge. That is why Management is encouraging many developmental Programs, conducting seminars etc with a view to benefit the student’s career growth. I am optimistic that students of Sir MVIT will take my advice in all their earnestness.

On this memorable occasion, I wish to extend my best wishes to the Principal, Editorial Team Members, staff and students and to all those who are associated in bringing out this colorful, meaningful and creative “BRINDAVANA – 2019”.

My best wishes and warm regards to all the concerned.
From the Principal's Desk

Dr. V.R. Manjunath
B.E., M.Tech., Ph.D., C.Eng., FIE., LMISTE

It's only been 15 months since I became the Principal of SIRMVIT. I still wake up every morning full of awe and gratitude that I get to lead what is arguably one of the best engineering colleges in the state of Karnataka.

I’ve loved every minute of my brief tenure in this Institution till date and in this short period, I have met some amazing alumni, faculty and friends of the College — but most importantly — I’ve had the opportunity to get to know some of our brilliant students. They come from all walks of life, many driven by innovation and the hunger to invent. The bright young minds that fill the classrooms, labs and libraries are what we’re all about here at SIRMVIT.

I am very proud of some of the initiatives that have recently begun at the College. First and foremost, the college was accredited by NAAC in the month of June’2018 and we are now preparing to submit the SAR for NBA Accreditation soon. While consolidating our prime position among the VTU affiliated colleges, the efforts are on to achieve the autonomous status in the near future and ultimately to march towards the university status there-after is a step towards re-enshrining the vision of the Management while creating this magnificent Institution.

As we went about maintaining high academic standards along with innovative pedagogical initiatives, it is worthwhile to remind ourselves that this college has always attracted the best students from not only from within the state but from around the country. Each of us who are serving this great institution have contributed in making SIRMVIT not just a college, but a way of life.
Nurturing creativity and inspiring innovation are two of the key elements of a successful education and a college magazine is the perfect amalgamation of both. It harnesses the creative energies of the academic community and distills the essence of their inspired imagination in the most brilliant way possible. Hence, I am delighted to know that SIRMVIT’s annual college Magazine **BRINDAVANA-2019** is ready for publication.

I take this opportunity to congratulate the editorial board for bringing out this magazine as per schedule, which in itself is an achievement considering the effort and time required. May all our students soar high in uncharted skies and bring glory to the world and their profession with the wings of education!

\[Signature\]

Dr. V.R. Manjunath
PRINCIPAL

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**MAGAZINE COMMITTEE**

(Sitting) L-R : Mrs. Saraswati, Mrs. Lakshmi H, Mrs. Padma Gayathri, Mr. Jagadeesh Kumar D, Dr. S K Uma, Dr. V. R. Manjunath, Dr. Sandhya. S, Mrs. Tania Thomas, Ms. Shahnaaz Begum, Mrs. Sheetal Bagali, Mr. Ravish

(Standing) L-R : Mr. Shiv Dev Shankar, Mr. Swapnil, Mr. Mahesh, Ms. Shriya K, Ms. Ragasruthi, Ms. Yashasvini,
Dr. Sandhya Suswaram,  
HOD, MBA

Midway through editing and designing a pile of articles which I was nose deep in and with the thoughts of deadline which was very close, there was a task cut-out for me that things just had to be done. This was the first of many such moments! putting a magazine together was no cake-walk. I along with my editorial team members have spent anxious moments to make this magazine stand out.

So at last, here you have ‘Brindavana’ the long awaited annual college magazine for the year 2019. The magazine gives insight into SIRMVIT students ‘way of life’, their creativity and activities. This magazine is a platform that exhibits the literary skills and innovative ideas and presents the hard work and dedication of students and contribution of teachers.

I would like to thank all my editorial team members for helping me pull this through. I express my considerable appreciation to all the authors of the articles in this magazine. These contributions have required a generous amount of time and effort. It is this willingness to share knowledge, concerns and special insights with fellow beings that has made this magazine possible.

Thanking you all !!

Dr. Sandhya Suswaram  
Editor of College Magazine
ACHIEVERS
Student Achievements

VTU RANK HOLDERS - 2018

- Brinda – TCE, 9th Rank
- Gaganashree - TCE, 7th RANK
- Devipriya Sarkar – CSE, 9th RANK

VTU GOLD MEDALIST – 2018

- Deepthi - Highest % Marks in Civil Engineering

VTU YOUTH FESTIVAL – 2018

- Meghana – VII Sem, EEE, First Prize - On the spot painting & Second Prize in Poster Making

All India HerTech HACKATHON-2019

- Krithika - IV Sem. ISE WINNER

INDIA BOOK OF RECORDS-2018

- Kalyan Sugangar – VI Sem. CSE, Most Alternate Leg rope skipping in 1 Minute
WOMENANDROID HACKATHON HELD BY TRUECALLER-JPG-2019

Krithika Dinesh – IV Sem, ISE (Extreme Left)- Second Place

DST & TEXAS INSTRUMENTS INC.INDIA Innovation Challenge
Design Contest, IIGP & Aero Show-2019

WINNERS OF TOTAL 15.50 Lakhs Prize Money+Start-up Grant
Mr. Shiv Varun (ME), Revant. D (ECE), Aman Sinha (EEE) & Prof. Mahaboob Basha (Project Supervisor)
NASA space App Challenge, National Level Hackathon@ Delhi-2018
1st place – will represent India @ NASA USA

Team SIRMVIT - Abhijeet Singh, Susmit Agrawal, Vipul Gaurav, Vishal. V

ACCENTURE INNOVATIVE CHALLENGE - 2018

NIHAL KONAN - VIII Sem, CSE & Prof. Sumaswamy (Left- 1&2)
Applied for a Patent for developing Electronic Pill and
Winner of Cash Prize of Rs. 1.5 Lakh.
Mr. Anuj Shetty & Sukesh Kashyap 
VI Sem. BT, Cash Prize-Rs. 75000/-

SANSHO 2018- FIRST PLACE Trophy & Cash Prize of Rs. 30,000/-

Santhosh Yadav, Amish Noah, 
Tanuja B R Kiran Sahir Anil B & 
Apoorva N - VIII Sem,BT

INTER-COLLEGIATE FASHION SHOW COMPETITION - 2018

Team SIRMVIT – Winners @ NHCE, BMSCE & Kalanjali-2018
TAEKWONDO (MEN & WOMENS’) TEAM VTU INTER-COLLEGIATE TOURNAMENT-2018
WOMEN—WINNER OF 3-GOLD, 2-SILVER & 3-BRONZE,
MEN - WINNER OF 1 BRONZE MEDAL

BASKET BALL TEAM VTU INTER-COLLEGIATE TOURNAMENT-2018 - WINNERS

TEAM – FUTURAMIC COMPRISING OF MECHANICAL ENGINEERING STUDENTS PARTICIPATED IN THE SHELL ECO-MARATHON HELD AT SINGAPORE IN 2018 WITH THEIR INNOVATIVE DESIGN - HYBRID CAR
Faculty Achievements

Books Published - 2018

Mrs. Rashmi Amardeep
Associate Professor, ISE

Mr. S.B. Halesh
Associate Professor, ME

Funded Project/Research Grants

Dr. H.G. Nagendra
Professor & HOD, BT
BIRAC – PACE : 48.25 Lakhs
ICMR : 16.54 Lakhs

Dr. E. Kavitha.
Professor & HOD, TCE
VTU – TEQUiP GRANT
Rs. 1.5 lakh

Mr. Mahaboob Basha. D
Asso. Professor, ME
DST Tata Trust
Rs. 10 lakh

Mr. Jagadeesh Kumar. D
Asst. Professor, BT
ICMR : 16.54 Lakhs
Ph.D AWARDED – 2018/2019

Dr. M.S.SURESH  
Associate Professor,  
EEE  
AWARDED Ph.D FROM VTU 2019

Dr. C.V.MOHAN  
Associate Professor,  
EEE  
AWARDED Ph.D FROM VTU 2019

Dr. H. RAVIKUMAR  
Associate Professor,  
CIVIL  
AWARDED Ph.D FROM VTU 2019

Dr. SHUBHA.R  
Assistant Professor,  
EEE  
AWARDED Ph.D FROM Pondicherry University-2018

Dr. SAFINAZ  
Assistant Professor,  
ECE  
AWARDED Ph.D FROM VTU 2019

Dr. BHANUREKHA  
Assistant Professor,  
ECE  
AWARDED Ph.D FROM VTU 2019
### Infrastructure Scores

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### Placement Scores

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### Top 10 T-Schools 2018

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**Sources:**

- Best Colleges
- Dataquest
- Outlook
- Careers 360
- Competition Success Review
- IAS
- NERIM

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**Enhancement of Talent Quality is Essential**

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SIR MVIT @ NEWS
City students’ amphibious drone win ₹2 lakh prize

Express News Service

AN amphibious drone which can act either as a submarine or an aircraft, developed by students from Bengaluru, won the Best College Project award at Aero India 2019. The students of Sir M B Visvesvaraya Institute of Technology pocketed a purse of ₹2 lakh for the innovative drone.

The drone ‘Gannet’ is named after a seabird, with a few of its characteristics incorporated by the drone makers. The drone can stay underwater for months in hibernation mode. Weighing a paltry 2.6 kg, it can dive to a depth of up to 6 feet. While it can dive for around 4 hours on a single charge, it can fly for about 20 minutes.

It was developed by three students of third-year engineering at the Institute — Shiv Varun Singh Rajput (mechanical engineering), D Revanth (electrical engineering) and Aman Singh (electrical and communication engineering).

“In the water, we have propellers to make it move. In the sleep mode, it can stay for a long time with little charge,” Varun said.

The students have predicted a lot of applications for the unique drone. “The camera installed on Gannet can be used to monitor pollution in water bodies and to study how it affects marine life. Other models can be used in exploration of oceans and seas,” said Revanth.

Currently, the start-up founded by the trio — Nautical Wings — is being incubated at the Indian Institute of Technology, Mumbai. They were guided by their mentor Mahboob Basha Doddamani.
Brindavana 2019 –
INTERVIEW
with
Dr. Ashok Misra

Q. Sir, please introduce yourself to the readers of Brindavana 2019. We feel happy to hear your memorable milestones of your great journey.

Dr. AM: Let me start from my Bachelor’s education. I did my B.Tech at IIT – Kanpur and right after that I went to the States, did my Master’s. Tufts University and my PhD at University of Massachusetts in the area of polymer Science and Engineering. I am basically a Chemical Engineer. Then, I worked for a company called Monsanto Chemical Company in the polymers division for about 3 years and then returned to India in the year 1977, to pick up a faculty position as an Assistant professor at IIT Delhi. I worked there for 23 years, going from Assistant professor to Professor and then HOD and Dean of International programs and alumni affairs and so on. In 2000 I was selected for IIT Bombay.

I stayed at IIT Bombay for 8 and half years and I got two terms, but, I left early. It was to take up another position from 2008 to 2016. I was with a company called “Intellectual Ventures” which dealt in innovation, invention, patenting, licensing in the spare of information, invention and generating new ideas and so on. In between, I had several other things like being Chairman of IIT Roorkee” for 3 years. I was the council for IIT and was the Chairman of the standing Committee for IIT Council. In the year 2017, I took up the position and I was awarded for NASI which stands for National Academy of Sciences India as distinguished professor and I chose to take up this position at Indian Institute of Science, Bengaluru and that’s where I am currently working. I was on the board for Reliance Industries Ltd, on the board of National Thermal Power Corporation Rastriya Chemicals and Fertilizers and, I am currently on the board of jubilant life sciences based in Noida, Kirloskar Electrical Company in Bengaluru and Higher Education Funding Agency which is a joint venture between MHRD and Canara Bank. This is a bit of my profile.

Q. What is your view on Present Higher Education System in India?

Dr. AM A bright questions that’s been frequently asked. All of the things that I have said are fantastic and I have hopefully contributed for the best of my ability. But, I would rate my tenure at IIT Bombay as the most memorable and the affective because they along with my faculty, colleagues and the Deputy directors, Deans, we would implement some nice innovative systems which led IIT Bombay to great heights to be rated perhaps the best in India also the highest in International rankings.

You are talking about Higher Education in India and that’s why I mentioned that, my entire journey has been passing through the same, but more specifically in higher technical education. If, I take the overall education system in India, I would say higher education in India is not doing so well. It is not healthy; it has to go to the next level. Aside of the IITs and some NIT’s and couple of Private institutions, overall ambience and output from colleges and universities is not to the level that we see.
I will give you an example – In the science stream at 12th level about 50 lakhs students plus or minus a little bit finished 12th grade in science and 10% of it are of highest quality. This would be 5 lakhs every year. So the intellectual capital demographics of that age group are fantastic. We have to mould these young minds by high quality education and this will take India forward. So, a lot of inputs are required and they can discuss that as we go along but the health of higher education is not so good and lots needs to be done and it is people like you and me who needs to do it.

Q. Sir, most of the reports say that today’s present graduates are not employed. Your comments on this perspective

Dr.AM. Alright. So 70% of we are talking about engineering only as about other fields. I want a comment as I don’t know the figures but they say that a 70 odd percentage of engineers are not employed. There are several reasons for that. Firstly, the quality of education imparted in these institutions has to be of the highest level. I have no problem about the quality of the students, I think every college is getting high quality students. As I have mentioned to you, the percentage of people who are joining the colleges would be in the top 10 to 20% which is very good. Many things like updating the curriculum, it has to be relevant, the benchmark should be that any student who graduates from colleges should be employable not only in India but for the whole world because today it is a global field.

Everything has globalization people who graduate from Bengaluru may be employed at France or any other country and they have to be of the same quality because a person graduating from an Engineering college here should be as good as a person graduating from France, England or America and so on. And once you have that benchmark then you have to see how to do it – the quality of teachers, the availability of teachers this has to be seen. The students have to be given just more than classroom training. They have to be given ideas, has to do projects and use their talents to the best level.

Q. Sir, when we speak about Economy or Nation’s development, R&D becomes important. Please share your view on R&D and also please tell us how we impart R&D among students and staff community.

Dr.AM Let me tell you from the first. Any institution that has to be ranked high among the global institutions has to have at least some level of research and development activities. This makes the teacher more relevant, they have to be at the cutting edge of what’s going on. They have to choose topics which are topical, which are current that will enhance their teaching and also impart the latest knowledge. In addition to the teaching output of a college or a university, there should also be some research output. This is the contribution that an institution makes to the country and to the world. Sometimes, I do hear that there is too much of burden of teaching in engineering colleges and therefore they don’t have time and all that. This, a college should sort out how much time is given to teaching and how much time is given to research. If you have to be counted among the best you have to do some teaching and research along with teaching. The second part is the industrials R&D. Industry at one time in India was acquiring technology. If you have to be on the top of automotive field you have to develop your own systems because, nobody will give you the best. They will give you what they did in the past.

There are a few examples – I have been in the board of Reliance Industries whose R&D facilities are outstanding. Recently, I went to HPCL which had set up their R&D facilities here which was outstanding. SABIC Which is a polymer company, their R&D department is equipped with latest technology, clean quiet and excited about what they have been able to do and what they can do else more. So with this R&D coming to the industry with good pay
packages and also there would ensure enough people in the academy.

**Q:** When it comes to overall student development apart from institutions and teacher’s role, parents and mentors are very important. What is your view point on that?

**Dr. AM:** So, you know in the outside world parents and everyone wants to do computer science. But make in India won’t have it just with computer science it requires mechanical, civil, and electrical. We have these great buildings which have 30 to 40 floors which does not collapse, which is energy efficient and so on, who will do it? Not a computer science guy, it is a civil engineer. So, they may come with the conceptions when they join, but after they join, it is your responsibility to explain them that what are the challenges in each of the fields which are relevant to the country, there are metros like the Delhi metros and so on which are not made by computer scientists. Some analysis might be made by computer, but there is hardcore technology there.

**Q:** As an academician, how do you think we can bring about this mindset change in all the stakeholders?

**Dr. AM:** Industry stakeholders, you don’t have to worry about. On students you can bring about change and I also think you also have a responsibility to sit with the parents and understand them. You have to sit with the parents and give them a pep talk, not just about the admission, and after 44 years they collect the child, no there has to be some interaction.

**Q:**- Great sir! Thank you so much. And, when we are representing a premier institute like Sir MVIT, we would love to ask this question—would you like to give a message to our technocrats and budding managers who are pursuing their education with MVIT or any of the premier institutes in the state?

**Dr. AM** - The message would be that—basically they have to follow their passion and not to follow others. Follow your passion, what excites you the most. Secondly, you should keep in mind that there is no substitute for hard work. No matter what you do, hard work has to be done. Some people may be faster in their work, that’s a different matter. Thirdly, think out of the box, be innovative and not just do the routine.

I was completely impressed when you are doing a 4 day conference on innovation and sciences.

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From left to right: Mr. Harish B S, Assistant Professor, Department of MBA, Dr. Ashok Misra, Dr. Sandhya Suswaram, HOD, MBA
3 WEEK - INDUCTION PROGRAM
For newly admitted 1st Year Students- 2018 Batch

The Academic Year 2018-19 saw the entry of the new batch of students. For the first time, AICTE approved 3 week induction program was organized for the 1st year B.E. students as per the VTU directives. The program included Physical activity, Creative arts, Universal human values, Lectures by eminent people, visit to local area and familiarization to department and campus etc.

(FRESHERS DAY – INAUGURATION: 04-08-2018)

Chief Guest – Sri K.R. Ramesh Kumar, Hon’ble Speaker, Karnataka Legislative Assembly

INDUCTION PROGRAM
(SWATCH SIRMVIT ABHIYAN & SAPLING PLANTING (NSS)
(08-08-2018)
INDUCTION PROGRAM
(VISIT TO NEARBY VILLAGE SCHOOLS (NSS) - 09 & 10 Aug'2018)

(HEALTH CHECK-UP PHOTOS – 11-14 Aug'2018)

LECTURE - AWARENESS ON DRUGS, TOBACCO & AIDS – 18'Aug'2018)

Dr. SUNIL
HOD, Akash Medical College
EMINENT LECTURE ON UNIVERSAL HUMAN VALUES 21 Aug'2018
Chief Guest
Dr. K.P. Puthuraya

SPORTS – 29-08-2018

YOGA – 29-08-2018

LOCAL TOUR: SIR MV MEMORIAL, VTU P.G.CENTRE & TIPPU FORT - 28-08-2018
COLLEGE DAY
(04-05-2018)

CHIEF GUEST
SRI PRAVEEN SOOD - DGP

RELEASE OF COLLEGE MAGAZINE
BRINDAVANA-2018

Distribution of Gold Medals & Cash Prize for VTU Rank Holders

Expert Lecture & Inauguration of Multi-Gym in Ladies Hostel
FAREWELL DAY
(OUT-GOING FINAL YEAR STUDENTS : 19-05-2018)

SARASWATHI POOJA
By Principal

STUDENTS TAKING
CONVOCATION OATH

GROUP PHOTO – IN CONVOCATION DRESS
The 21st edition of Sir MVIT's biggest annual event and the most awaited inter-college cultural fest 'KALANJALI' was held this year on the 12th and 13th of October, 2018.

Weeks prior to the day of KALANJALI,were filled with various promotional activities like street dance and numerous quizzes held across social media platforms that had our students and all participants at their toes! Video teasers of the fest were released as well that further fueled the anticipation among all.

The core team consisted of thirteen coordinators guided by our Chief Cultural Coordinator, with over a hundred volunteers, students and faculty alike that worked in tandem to make the fest a success.

The two-day fest began with an invocation of almighty's blessings. Following which the fest inaugurated by renowned Sandalwood personalities Ramakrishna and Shrayya Rao along with the very talented Yograj Bhat.

LED screens with an innovative design structure lit the background of the stage. We had 41 events across varied categories like Literary, Fine Arts, Dance, Theatre, Music, Sports and Technical held across 12 venues and owes its success to the hard work and perseverance of all the volunteers and organizers, conducted under the leadership of the Cultural Convener and our Principal with the unshaken faith and support of all the office bearers and trustees of Sri KET.

Without doubt Kalanjali 2018 was the best yet and a forerunner of better ones to come with more innovative advancements to tackle the ever-changing expectations of the youth.
KALANJALI - 2018
(INAUGURAL FUNCTION: 12-10-2018)

GUEST OF HONOUR
SRI. YOGRAJ BHAT

PROMISING ARTIST
KUM. SHRAVYA RAO

UPCOMING ARTIST
REHAN GOWDA

TRUSTEES & PRINCIPAL WITH GUESTS, RAMAKRISHNA & SHRAVYA RAO
GLIMPSE OF ITEMS
ISIRI – HONGIRANA KANNADA VEDIKE

ಭಾರತದ ವಿವಿಧ ರಾಜ್ಯಗಳಲ್ಲಿರುವ ಸಂಸ್ಥೆ ಗುಡಿಗಳ ಶ್ರೀ ಶಿವ ಪ್ರಾರಂಭವಾಗುವ "ಮಾರು – 2019" ದಿನಗಳ ಪ್ರಾರಂಭವಾಗುವ ಸಂಯೋಜನೆಯಲ್ಲಿ ಅಲ್ಲಿ ಆನುಗೋಧಿಸಲಾಗಿದ್ದ ಹಲವು ಆಚರಣೆಗಳು ಕಾಣಿಸಲ್ಪಟ್ಟವು.

ಅಣ್ವಕುಲಾಜಿ ರಾಷ್ಟ್ರೀಯ ರಾಜ್ಯಗಳಲ್ಲಿರುವ ಬ್ರಾಹ್ಮಣ ಸಂಸ್ಕೃತ ಸಂಸ್ಕೃತಿದ ವಿಜ್ಞಾನ ಮತ್ತು ಮಾಧ್ಯಮಕಾಲೀನ ಭಾಷೆಗಳ ನಿರ್ದೇಶಣೆ ಕಾರ್ಯ ನಡೆಯುವುದು ಹುಟ್ಟುದರ್ಶಿಸುತ್ತದೆ. ಸ್ಥಾನಿಕರು ಮತ್ತು ರಾಷ್ಟ್ರೀಯ ಸಂಸ್ಕ್ರತಿಗಳಿಗೆ ಉದಾಹರಣೆಗಳು ತರುವ ಪ್ರಯತ್ನಗಳನ್ನು ನಡೆಸುತ್ತವೆ.

ಅಣ್ವಕುಲಾಜಿ ರಾಷ್ಟ್ರೀಯ ರಾಜ್ಯಗಳಲ್ಲಿರುವ ಬ್ರಾಹ್ಮಣ ಸಂಸ್ಕೃತ ಸಂಸ್ಕ್ರತಿದ ವಿಜ್ಞಾನ ಮತ್ತು ಮಾಧ್ಯಮಕಾಲೀನ ಭಾಷೆಗಳ ನಿರ್ದೇಶಣೆ ಕಾರ್ಯ ನಡೆಯುವುದು ಹುಟ್ಟುದರ್ಶಿಸುತ್ತದೆ. ಸ್ಥಾನಿಕರು ಮತ್ತು ರಾಷ್ಟ್ರೀಯ ಸಂಸ್ಕ್ರತಿಗಳಿಗೆ ಉದಾಹರಣೆಗಳು ತರುವ ಪ್ರಯತ್ನಗಳನ್ನು ನಡೆಸುತ್ತವೆ.

ಸಾರಾಂಶಗಾರವಾಗದ್ದು ಗುಡಿ ಪ್ರತಿಮೆಯ ಉದ್ದೇಶವನ್ನು ಉದ್ದೇಶಮಾಡಿದಂತೆ ವಿವಿಧ ಮೂಲಕ ಉಪಯೋಗಿಸಲಾಗುವ ಪ್ರಯತ್ನಗಳ ಸಾಧನಗಳನ್ನು ಒಂದು ವಿಜ್ಞಾನ ಮತ್ತು ಮಾಧ್ಯಮಕಾಲೀನ ನಿರ್ದೇಶಣೆಯಾಗಿ ನಿರ್ದೇಶಣೆಯಾಗಿ ಒಂದು ವಿಜ್ಞಾನ ಮತ್ತು ಮಾಧ್ಯಮಕಾಲೀನ ನಿರ್ದೇಶಣೆಯಾಗಿ ಒಂದು ವಿಜ್ಞ.

ಭಾರತದ ವಿವಿಧ ರಾಜ್ಯಗಳಲ್ಲಿರುವ ಸಂಸ್ಥೆ ಗುಡಿಗಳಲ್ಲಿರುವ ಸಂಸ್ಕೃತ ಸಂಸ್ಕೃತಿಗಳ ನಿರ್ದೇಶಣೆ ಕಾರ್ಯ ನಡೆಯುವುದು ಹುಟ್ಟುದರ್ಶಿಸುತ್ತದೆ. ಸ್ಥಾನಿಕರು ಮತ್ತು ರಾಷ್ಟ್ರೀಯ ಸಂಸ್ಕ್ರತಿಗಳಿಗೆ ಉದಾಹರಣೆಗಳು ತರುವ ಪ್ರಯತ್ನಗಳನ್ನು ನಡೆಸುತ್ತವೆ.

PROCессION WITH DEVI CHAMUNDESWHARI PORTRAIT ATOP BULLOCK CART
CHIEF GUESTS
Sri CHAKRAVARTHY SULIBELE

&

MIMICRY ARTIST
Sri MAHESH KUMAR

STUDENTS MARCHING WITH TRADITIONAL KALASHA ALONG WITH GUEST, PRINCIPAL AND STAFF
INTERNATIONAL YOGA DAY - 2018

International Yoga Day is celebrated every year on June 21 across the world. This year, Sir MVIT celebrated International yoga day-2018 at indoor stadium with more than 50 participants. The Principal, Dr. V. R. Manjunath inaugurated the yoga day at Sir MVIT and told the importance of yoga in our day today life. This programme was coordinated by Asst. Prof. Vijayashri V. Belgaonkar and PED Mr. Rajesh.

After warm up session, trainer concentrated on yogasanas. Yogasana improves flexibility, muscle strength, healthy respiration and maintains a balanced metabolism. This included trikonasana, natarajasana, tadasana, padmasana, vajrasana, Marjaryasana, Bhujiangasana.

Pranayama is a part of yoga. Pranayama is the perfect breathing exercise which increases the positive energy level in the body and removes toxins. Pranayama (breathing exercises) supplies more oxygen to the body. Pranayama is the key to a healthy body and mind. Those practicing regularly, feel very energetic throughout the day. The trainer taught kapalbhati, anulomvilom, Ujjayi, Bhramari and Omkar gunjan.

Savasana enables us to bring yoga from asana into self-awareness through meditation. The yoga session concluded with Savasana.
The National Assessment and Accreditation Council (NAAC) is an autonomous body established by the University Grants Commission (UGC) of India to assess and accredit institutions of higher education in the country. It was established in 1994 with its headquarters at Bengaluru.

Our institute had applied for NAAC on 29th August 2017 under the new format through online submission and the NAAC peer team visited our campus on 6th & 7th April 2018.

A 3 member peer team comprised of Dr. Sandeep Sancheti, Vice chancellor, SRM university as chairman, Prof. Sathish C Sharma, Department of ME & IEM, IIT Roorkee as Member Coordinater and Dr.Vinayak N Shel, Principal of Government Engineering College, Goa as the Member.

The peer team inspected our institution as per the schedule and guidelines postulated by NAAC and our college was awarded B++ Grade.

The National Board of Accreditation (NBA), India is an autonomous body was initially established by AICTE (All India Council of Technical Education) under section 10(u) of AICTE act, in the year 1994, for periodic evaluations of technical institutions & programs basis according to specified norms and standards as recommended by AICTE council.

The main objective is Assurance of Quality and Relevance of Education, especially of the programs in professional and technical disciplines, i.e., Engineering and Technology, Management, Architecture, Pharmacy and Hospitality, through the mechanism of accreditation of programs offered by technical institutions.

Benefits of NBA Accreditation
- The accreditation of NBA clearly indicates the commitment to excellence.
- NBA accreditation plays a vital role in facilitating constant quality improvement in higher learning institutes.
- NBA accreditation recognizes the innovations and achievements of higher learning institutes.
- The accreditation gives higher learning institutes a new sense of direction and identity.
- NBA accreditation promotes intra and inter-institutional interactions.
- We are preparing to submit application to NBA for accreditation shortly.
In view of the importance of getting our institute accredited by NBA, a 3 Day Faculty Development Programme on “OBE-NBA” was organized by Sir M Visvesvaraya Institute of Technology on January 21st, 28th & 29th 2019. The chief guest and Resource person were Dr. Rajanikanth, former Principal, MSRIT, Bangalore, Dr. Guruprasad, Professor, BMSCE, Bangalore and Dr. B V Ravishankar, Principal, BMSCE, Bangalore.

The main objective of the FDP was to provide a platform for the faculties to learn outcome based education for NBA. The outcome of the Faculty Development Programme would be in drafting Quality CO (Course Outcome), Framing of Vision, Mission, PEO’s and PSO’s, Logical CO-PO mapping with justification, Computation of CO’s and PO’s, Analysis of CO’s and PO’s (Program Outcome), Developing the rubrics and Preparation of course files.

FOUR-DAY NATIONAL SEMINAR ON “INNOVATIONS IN SCIENCE AND ENGINEERING”
25-28 February’2019

The college organized the above event which was co-sponsored by NASI, who also contributed Rs. 1.5 Lakhs as funding for the seminar. The event attracted faculty, students and research scholars from various Institutions and from different states. Around 1000 delegates participated in the event and presents papers.

Some of the top Academicians and Scientist across the country including Prof. Ashok Misra, Ex-Director, IIT, Mumbai, Prof. Jayant Naritsa, IISc Bangalore, Dr Kota Harinarayana, (Ex-DRDO) Former VC –UoH, were plenary speakers and delivered expert Lectures in the event and chaired the session.
What started 6 years ago from a Whatsapp status, calling for students to come together to contribute to a cause, is now a fully functional and official NGO under the name ‘Abhikalpana Trust’. We are a passionate group of more than 100 active student volunteers who come together every week to conduct sessions and help to make a better world for all.

Abhikalpana is an NGO working for the betterment of the underprivileged areas. Our aim is to provide better education for the kids, and give them a better future. We are social beings. We live, by taking from the society. We should give something back. Abhikalpana is an initiative to help the ones around us, who cannot help themselves. We strive to help them live a better life.

"Rise to help"- is our basic motto. We basically focus on the overall development of children via interactive sessions; so that we can bring a change. We are a team of passionate engineers who firmly believe that the true wealth of our nation are its children. We believe that using education as a tool, we can eradicate most of the troubles plaguing India’s youth.

Shine is one of the most active pillars of our NGO. Shine helps the underprivileged kids get academic support and overall development. Every Sunday the volunteers of Abhikalpana visit the kids and teach them various subjects related to their academics. Here we also focus on some fun activities such as art and craft, playing different games and so on to make their day even more interesting. Our main agenda is to somehow create a better future for the kids and make them realize the importance of being a better person overall. So, we also narrate them inspiring real-life stories which would make an impact on their lives as well.

SMILE: It focuses on the specially-abled and orphan kids. In a month or so a group of volunteers visit orphanages or specially-abled kids and spend some valuable time with them. As the name suggests the main motive of this pillar is to bring a smile on their innocent faces. We play, sing, dance with them and this all together is a great experience for our volunteers. Under Smile, we have visited few orphanages, blind schools and we also distributed slippers to all the kids realizing that they walk barefoot every now and then.

SMILE 2.0: Kritagyata Trust, 9th cross road, Kogilu cross, Maruthi nagar, Yelahanka.

SCREAM

This is a very essential pillar of Abhikalpana. It deals with a few major issues persisting in our society specifically related to teenage problems such as depression, human trafficking, peer pressure and so on. As a step to eradicate these problems we call speakers to make people aware of what is right and what is wrong in such situations. We have also done skits themed on autism, women
empowerment and so on to create awareness amongst today’s youth. Documentaries revealing certain hidden issues of our society is an add on to our awareness program.

EVENTS:

Marathon 2.0

IF YOU’RE FEELING HELPLESS, HELP SOMEONE. OUR PILLARS: SHINE, SMILE AND SCREAM.

SHINE: 22 Feb 2018, SIRMVIT Bengaluru-562157

Run for Charity’ was a 4km charity Marathon organized by our team. The run was conducted around the campus of Sir M Visvesvaraya Institute of Technology on 12th March, between 4pm to 6pm. The event was coordinated with the help of Chikkajala Police Station and ambulance service from Omega Hospital. The Marathon brought people together to not just run, but run for a cause. The large-scale participation, the connected and enthusiastic audience and the support of the watchers on the street made it worth the effort. To our sheer delight, over 150 people, including both teachers and students participated, making the event a tremendous success.

SUMMER CAMP: 22 Feb 2018, Venue: SIRMVIT, Bengaluru - 562157

We at Abhikalpana surely love the children we tend to, and with this in mind, we conducted an event “A Day with Kids” on 25th of February, 2018. This event aimed to introduce the underprivileged children residing in the slums of Hunasamaranahalli to recreational activities which they would otherwise miss out on, at school. The warden of the Ladies’ Hostel of Sir M. Visvesvaraya Institute of Technology. The first competition to mark this event was of drawing, which was followed by several activities such as ‘Pick and Speak’ and ‘Blind Spot’. Once lunch was over, we continued with our events, which kept on bringing out the fun loving side in these adorable and enthusiastic kids. We then went on to events which included the classic “Ball in the Bucket” and the “Three Legged Race”, all of which were enthusiastically participated in, by the 40 really excited kids who brought out the best in these fun loving events.

MEDICAL CAMP 2018, 26th Aug 2018, Venue: Old auditorium, SIRMVIT, Bengaluru- 562157

As Health is an integral part of a child’s physical and mental well being. This very reason made us to come up with Medical camp where all the kids had a regular checkup. This event was inaugurated by Dr. V. Shantha And Mrs. Sushila Shidnal. We invited a pediatrician, an eye specialist and dentists, the kids who were recognised by health issues were taken for further treatment and other kids were provided with the necessary medicines.

Kick-it 2.0: 27 Oct 2018, Venue: SIRMVIT Bengaluru-562157

“KICK IT 2.0” was a fundraiser Football event conducted by NGO ABHIKALPANA to raise funds for the working of the trust towards helping the underprivileged kids who come under ABHIKALPANA and for the functioning of the NGO. Funds were raised by selling tickets of the event to the audience and also by collecting the registration fee from each team participating. We had 10 club teams and six open teams participating in the event. Separate tournaments were held for the club teams and open teams. We had many filler events like thermocol ball and straw, arm
wrestling, dart, chess and etc. The winners and runners up of open team tournament were ADESH and team and ANURAJ and team respectively. The winners and runners up of club teams were ABHIKALPANA and QUILLZ respectively. They were awarded with trophies and certificates and every participant was given a participation certificates. The event was a huge success due to the hardwork of all the volunteers.

ABHIKALPANA TEAM
-Message from President

It all started as a social responsibility and today it is an integral part of my life. It has been more than 3 years being part of this venture and has always been like a family to me. We at Abhikalpana do everything to bring a smile on the faces of the kids because there happy faces make us feel happy indeed. Abhikalpana has not just given me memorable experiences, but also a family away from home. I’m grateful to work for such noble cause to be a part in making a positive change in our society.

(Durgesh)

GAP

GAP (Getting across People): is the official theatre group of Sir MVIT. It is the one of the most happening club of our college. We perform all forms of theatre including one-act, skit, mime, full length play and street play.

Recently we have started making short videos on YouTube. We have represented our college at the annual VTU fest and in other colleges. Our team got 1st prize in M.S Ramaiah institute and 3rd place in NITTE Meenakshi College in Street play and 1st prize in Verve in skit and 1st prize in mime in Kalanjali and Verve.

GAP is also known for its Annual Productions. Every year GAP performs a full length play in a professional theatre "ADA Rangamandira". This production is open to all Bangalore audience. We have delivered many hits including "No Retakes", "Smile OK Please", "Dear Papa" and "Con-sequences". These productions are a huge exposure for the talents of actors and thus gives us immense stage confidence.

This group is for students with keen interest in acting. GAP provides a platform for all the budding talents in various fields of acting, writing, narration, costume and prop designing. It also instils self-confidence and gives them an opportunity to explore various aspects of dramatics.
GNU's not Linux Group (GLUG)

The GNU’s not Linux Group was founded in 2016 by the Computer Science Department, Sir MVIT, inspired from the Free Software Movement of India and it is a wing of Free Software Movement of Karnataka (FSMK). The group has an expanded user base compromising of students, industrial mentors and senior entrepreneurs interested in promoting free softwares across Karnataka. Sir MVIT is a proud host member of the community having support from Member Local Hack (MLH), Microsoft Student Partners (MSP) and Mozilla as a joint computer coding club currently lead by Vipul Gaurav and Abhijeet Singh, third year Computer Science students from Sir MVIT. The main agenda of the club is to provide upliftment of technical skills and industrial exposure to anyone interested to become a programmer. The club is blessed to have Mrs. Sushila Shidnal, Mrs. Sheela Kathavate, Mrs. Rekha BN and Dr. Savita Choudhary as the teachers in charge.

It offers a skill development platform and the club has hosted many workshops and hackathons in the past including the NASA Space Apps Challenge 2018 Regional Karnataka. Vipul Gaurav, Abhijeet Singh and Susmit Agarwal all senior club members went on to win this hackathon and then further also won the National NASA Space Apps Challenge at New Delhi to represent India at International level. The group meets regularly having hosted Unity 3D Workshop, host for the Mozilla Global Diversity Day and has conducted active workshops on latest technologies. The club has a veteran alumni network with industrial speakers coming up including Shijil, Senior Engineer Linkedin, Sushen Sharma, CEO Stratoshere.io and S Rameshan, Lead Free Software Movement of Karnataka.

The club has a wide base around Bangalore having several members in the Google Developer Group, Facebook Developer Circles and IncubateInd. The club has members who have won major hackathons and software development competitions including NASA Space Apps Challenge 2018 both regionally and nationally, Smart India Hackathon sponsored by Government of India 2019, Futureskills Hackathon 2018 sponsored by Nasscom, Ideathon by IncubateInd 2018 and Makeathon by Sir MVIT 2018.

The club has members from varied backgrounds including first years from all branches, second years interested in coding and third years as lead and core members.

The former leads of the club included Abhijeet Singh Rathore and Veeresh HR who are now well placed in ZS Associates and Continental Automotives and are the pioneers of the club as a testament to the skill development the club boasts to offer to all of its members.

The members of the club are not only active in the college but are regular at various meetup groups and communities having a wide representation in Women Techmakers, VMWare, Google Developer Group, Bangalore Java Group, School of AI, Nasscom and also recently the Google Developer Cloud Community throughout Bengaluru.

The future of holds bright for the group with its igniting passion and winning endeavours the club is already the most awarded and celebrated society among all clubs within the college and aims to raise the alma mater of the college further by spreading the knowledge and creating a constructive relevant environment for everyone interested to become leaders of tomorrow.
**DEBSOC**

Debsoc, the official Debate Society of Sir MVIT was started 6 years ago for expressive minds to come together and engage in healthy debates. The society works hard to achieve the most in all areas of Speech & Debate and acts as a platform for students to voice their thoughts, shape opinions and engage in healthy conversation while helping those who want to express themselves more, do so.

**Activities:**

We conduct Asian parliamentary and British Parliamentary debate sessions 2 times a week, after college hours to improve our skills and become better debaters.

We also participate in various National and international level parliamentary debate tournaments.

**Achievements:**

* Novice Finalists at NLS,* * Winners at Soundarya Debate India Open,* * Best speaker at SDIO,* * Contingent break at GLC Mumbai 2016,* * Novice Break at Ramaiah IV 2016 * * Contention BITS Goa 2016 Open Break,* * Adj Break at GLC Mumbai 2018,* * Adj Break at BITS Goa 2018,* * Adj Breaks at Stella Maris Chennai 2019

**YEAR IN REVIEW:**

Academic year 2018-2019 was a productive one for the debsoc with a lot of new, enthusiastic recruits who joined the family. Students participated in RVPD, Bengaluru, Waves- the official fest of BITS Goa and Stella Maris College Parliamentary debate, Chennai. Thanmayi CK, 1st year Industrial Engineering and management was a breaking Adj at both BITS and SMCPD. Deeksha R from 3rd year mechanical engineering was a breaking Adj at SMCPD and went ahead to adjudicate the Novice Finals at the tournament.

The debsoc is proud of all of its members, who put in time and effort to be the best at what they do and hope that the energy stays the same in the coming years.

**Student Coordinators:**

Viraj Reddy, President,
Contact: 73491 97029,
Sushma Fouzdar, Vice President
Contact: 8762706016
INNOVATION CLUB

Innovation Club is an interdisciplinary club focused towards brainstorming new ideas and implementing them. We at innovation club understand the importance of a project and encourage project making. This help student's find education outside the walls of the classroom which is far more essential and giving.

Though Innovation Club had a hiatus last year, we now have alleviated spirits, clear mind and a go-getter attitude towards the club. The club has been relatively active this year with workshops being conducted for the overall skill development for the student along with being equipped with industry required skill set. Having already made innovative projects like Blind Assistive Smart Shoe, Air quality meter and much more, the club inclined towards inspiring freshmen to start innovative project early on.

ACTIVITY:

- **Machine Learning workshop** was conducted with a more than expected turn out. This exposed students to the booming field and gave them a brief introduction into the vast subject.

- **Ideate, Poster presentation, Model Presentation and quiz competitions** were conducted in Engineers day on 15th September 2018. Prizes were given to the winners of each category.

- **Brainstorming sessions** were conducted with the freshmen and the best ideas were appreciated.

- In fact, the innovation club room in the electrical block is completely automated, allowing the user to control the lights and fans by using a remote. This project involved Arduino and interfacing of relays.

VISION:

We are living in a fast-moving world where innovation is the change, and we strongly believe that “Without change there is no innovation, creativity, or incentive for improvement. Those who initiate change will have a better opportunity to manage the change that is inevitable.” – William Pollard

We see innovation club as a very essential club building a platform for students to get acquainted with the idea of innovation. This being said, we see the club conducting more skill development workshops and giving opportunity for students to compete in many competitions nationwide.

PROJECTS: Blind Assistive Smart Shoe, Air Quality Meter, PID Quadcopter and many mini-projects like: Line follower, obstacle avoider/detector, transmitting serial data using shift register, controlling a servo motor using a distance sensor, Using H-bridge to interface a DC motor, Using PWM to interface the speed of a DC motor, etc.
LEO

LEO is the official literary club of SIR MVIT. It aims at building confidence among students and breaks their stage fright. It also helps students in building their vocabulary by using various fun methods and also acts as a breather from the mundane college routine. It helps them expressing their views and thoughts better.

LEO teaches the importance of building a resume and even makes students confident while they appear for job interviews during placements. This club encourages positive interactions between college students.

**ACTIVITIES:** There are lots of fun activities that happen at LEO:

- Air Crash
- Group Discussions,
- Turncoat
- Resume building
- Debates
- JAM (Just A Minute)
- Extempore
- Mock Interviews
- Guess the word
- Quiz
- Literati (Annual Literary fest)
- Story building

Achievements: As a club, LEO has helped many students over the years. We have seen students excelling in job interviews and also their vocabulary build up has helped them clearing GRE with great scores. There has been a boost even in their English speaking skills and vocabulary development, which has helped them create better presentations and also very fluent in speaking.

LEO has outshined their performance in Kalanjali and Verve.

LEOnites have performed exceptionally well in the departmental tests as well. This club has nurtured members who have participated in VTU fests and also in other college fests. Club members have brought laurels to the group by winning in many events.

**STUDENT COORDINATORS:**

- Anuj Shetty - anujshetty18@gmail.com 9880749670
- Swati Mishra - mishraswati13@gmail.com 9742642982
- Nagashree-nagashree1998@gmail.com 9632341388

Teacher Coordinator: The current Teacher Coordinator of our group is Dr. Nagendra, Head of the Department, Biotechnology.
Quillz

**MVIT Quillz** is the official quizzing society of Sir MVIT founded in 2015. MVIT Quillz aims to create not only general awareness but also an appetite to know more. It has the most inclusive environment which ensures mutual growth for everyone who is a part of the club. This club has seen multiple folds growth over a span of just 4 years due to the commitment of all the members and the constant support of college administration.

**ACHIEVEMENTS:** The members of the club won Silver in VTU Youth Festival 2018 making it the second university medal for the club in 3 years. The club members had won Gold in VTU Youth Festival 2016.

Over the years, the club has been actively taking part and succeeding in quizzes of various level throughout Bangalore including college fests and Rotary quiz.

**ACTIVITIES:** The club remains active through its members who conduct interactive sessions after college hours on a regular basis. The sessions include wide range of topics like current affairs, business, technology, literature, sports, entertainment and a lot more.

“Launchpad- The Fresher’s Quiz” is the orientation event to recognize the new quizzing talents of our college. This is year saw the 4th successful edition of launchpad.

“Jigyasa- The Inter-Branch Quiz” is the biggest stand-alone club event in college.

**Student Co-ordinators:** The members have always come together to represent club and with senior members taking big responsibilities. Currently, the club is managed by Shivam Singh, Atul Kumar Singh.

**Faculty Incharge:** Dr. Kavitha HOD of Dept. of Telecommunications.

YOU KNOW, YOU GROW!
WOLFPAC: as the name suggests, it is a mix of boys and girls truly devoted to DANCE and certainly believes in unity. We the people of WOLFPAC, are excited to announce that we are “eleven” people in our family. Our team started off with four people and here we are as one of the official DANCE CREW of Sir.M.Vivesveraya institute of technology. As always, it is hard to watch a new crew emerging with a win, but getting to know our enthusiasm and talented rookies, it has been an adventurer and an amazing journey so far.

Our team represents a fusion of all forms of dance like HIP HOP, CLASSICAL, CONTEMPORARY, to name a few. We are overjoyed with our new team as every person with an outstanding work ethics adds their unique attitude and personality at every practice. The members of our team are satisfactorily creative which keeps each one of us optimistic and pumped up for every performance. The team is united for a single cause – “STEP OUT AND RETURN WITH A WIN”. The team not just stays united in the name of DANCE but also supports each other when required.

We believe that DANCE is not just about performing but, it is the food to the soul. This movement has aesthetic and symbolic value. Movement of the body to music and within a given space, for the purpose of expressing an idea or emotion, releasing energy or simply taking delight from the movement itself. Every dancer in the team is extremely dedicated to this team and we can’t wait to see how far we go this year.

The team has represented college in various inter and intra college dance competitions centred in Bengaluru. Over the past year, TEAM WOLFPAC is already thriving with three wins in M.S.Ramaiah College of Medical Sciences, Verve 2018, Kalanjali 2018 securing first position and runners up positions respectively. Our work has already begun and it is already clear that as always, the work will be worth the wait.

MEMBERS OF OUR TEAM

- Ajith Muthu - 4th year, Electronics and Communication Engineering
- Chandini Indira Raj - 4th year, Industrial Engineering and Management
- Darshan Buchadi - 4th year, Mechanical Engineering
- Amrutha. K. Jagadish - 4th year, Electronics and Communication Engineering
- Prajwal - 3rd year, Electrical and Electronics Engineering
- Disha. K. Bhandari - 3rd year, Electronics and Communication Engineering
- Srividya Subash - 2nd year, Biotechnology
- Chaman Poovanna - 1st year, Mechanical Engineering
- Manasa Ramakrishna - 1st year, Computer Science and Engineering
- Shashank. J.C - 1st year, Industrial Engineering and Management
- Revathi - 1st year, Computer Science and Engineering
THE DANCE CREW: The Riposte Dance Crew stands as one of the official dance crew of Sir M Visvesvaraya Institute of Technology. We have, from time to time represented our college in various inter and intra college dance competitions cantered in and outside Bangalore like The Chakravyuh 2015-16 VTU Techno Cultural Fest held at Alvas, Moodbidri, BMSCE, CMRIT, REVA University, SJBIT to name a few. Sessions are conducted on regular basis in the old auditorium from 4:30pm to 6:00pm where all the members are encouraged and given an opportunity to develop by incorporating choreography from the minds of the crew members.

The crew encompasses all forms of dance where an amalgam of all these dance forms are prepared, retaining the essence of each dance form.

Over the past few years, we have proved ourselves by winning VERVE 2017, bagging the second spot at KALANJALI 2017 at SIR MVIT and the second spot in PROMETHEUS 2017 held at Ramaiah Medical College. A total of 18 crew members are united here for a single cause - “Perform To Be Remembered”. Not just in competitions but to support causes like the promotional event of Abhikaalpana (the NGO of Sir MVIT), Riposte has set foot forward as dance is a language understood by many.

Dancing isn’t about moving our body, it’s more like stirring our soul and at Riposte, we believe in doing just that. We believe in engaging the dancer not only in technique based training but also teach them finer nuances like expressing and communicating from the soul, and inspiring them through the language of music and the medium of dance.

ACHIEVEMENTS AND PARTICIPATIONS

RIPLESTE, The official dance crew of SIR MVIT has represented the college in the following events:

- Winners of the intra college fest of SIR MVIT- VERVE2k18 on 17th September 2018
- Achieved 3rd position in the inter collegiate fest of JNCE Degree College on 18th January 2019
- Participated in the inter college fest of CMR Institute of Technology- CULTURA 2019 on 22nd March 2019
- Participated in the inter college fest of REVA university- REVAMP 2k19 on 25th March 2019
- Winners of the inter collegiate fest of Jnana Jyothi College on 14th March 2019
- Bagged second position at the BMS Institute of Technology on 30th March 2019
- Participated in the inter college fest of CMR Institute of Technology- CULTURA 2017 in March 2017
- Participated in the inter college fest of REVA university- REVAMP 2k17 on 5th April 2017
- Bagged 3rd position in inter college fest of GOPALAN college- ESTRALIS 2017 on 8th April 2017
- Winners of intra college fest of SIR MVIT- VERVE 2k17 on 21st September 2017
- Achieved 2nd position in inter college fest of Ramaiah Medical College- PROMETHEUS 2k17 on 26th September 2017
- Bagged 2nd position in inter college fest of SIR MVIT- KALANJALI 2k17 on 28th October 2017
- Participated in the VTU techno cultural fest 2017-18 held at Belgaum between 11th-14th April 2018
- Participated in the inter collegiate fest of Bangalore Institute of Technology on 23rd March 2018
NSS UNIT OF SIR MVIT

VARIOUS ACTIVITIES ARE CONDUCTED UNDER NSS UNIT OF SIR MVIT

Event: FRESHER’S DAY - SAPLING DISTRIBUTION
Date: 04-08-2018

After the lunch NSS UNIT of Sir MVIT organized the Distribution of saplings to the parents of 1st year B.E students on Fresher's Day.

Student Induction Program
Event: Planting of Saplings, Date: 08-08-2018

Participants: Dept HODs and 1st Year Students
Place: Near Indoor Stadium, Sir MVIT

STUDENT INDUCTION PROGRAM

SWACCH Sir MVIT CAMPUS Abhiyan
Date: 08-08-2018  No of students participated: 400

Fig: 1st year B.E students' participation Swacch MVIT Campus Abhiyan Program (Student Induction Program-2018)

Campus Abhiyan- Garbage collection and cleaning activities by Students

STUDENT INDUCTION PROGRAM - 2018

Event: School Visit, Date: 09-08-2018

Place: Government Model Primary School, Hunasamaranahalli

Students participated: 200 from 1st year, I, J, K, L sections. Thanks to Mrs Saraswathi Ital., Head Mistress, GMPS, Hunasamaranahalli for giving us opportunity to interact with school students.

NSS UNIT YOUTH RED CROSS OF SIR MVIT

Event: BLOOD DONATION CAMP

Date: 11-09-2018,
Venue: New Auditorium, Sir MVIT
Blood UNITS collected: 320

4 Blood Banks are-

1. Department of Transfusion Medicine (Blood Bank), Victoria Hospital, B.M.C & R.I, Bengaluru
2. Indira Gandhi Institute of Child Health, Bengaluru
3. Sanjay Gandhi Institute of Trauma and Orthopaedics, Bengaluru
4. Indian Red Cross Society, Karnataka state Branch
Blood Donation Camp
11-09-2018

Group photo of NSS Volunteers, NSS Members, Principal & Lions Club Members
**BLOOD DONATION CAMP**

**NSS unit** and **Youth Red Cross** of Sir MVIT jointly with **Lions Club JP Nagar Ethics**

**Date:** 13-03-2019  
**Venue:** New Auditorium, Sir MVIT  
**Number of units Blood Collected details:** 323 Units

1. Kidwai Memorial Institute of Oncology, Bengaluru -100
2. Indira Gandhi Institute of Child Health, Bengaluru -77
3. Sanjay Gandhi Institute of Trauma and Orthopaedics -65
4. Bowring & Lady Curzon Hospitals, Bangalore -81

Students donating blood. With sample of Blood, Principal, Sir MVIT and Members of Lion's Club

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**72nd Independence Day Celebrations**

**Event:** 72nd Independence Day,  
**Place:** In front of new building  
**Date:** 15-08-2018
The Indian Society for Technical Education is a national, professional, non-profit making society registered under the Societies Registration Act of 1860. Association of Principals of Technical Education (APTI) was transformed into 'Indian Society for Technical Education' in 1968 with a view to broaden its activities to advance the cause of technological education.

The major objective of the ISTE is to assist and contribute in the production and development of top quality professional engineers and technicians needed by the industries and other organizations.

Being the only national organization of educators in the field of engineering and technology, ISTE effectively contributes in various missions of the Union Government. The Ministry of Human Recourses Development, AICTE/DST/MIT/ State Govts are well associated with the ISTE for programmes relating to Technical Education.

**ACTIVITIES OF ISTE**

- Curriculum development and updating
- AICTE sponsored STTPs (Short Term Training Programme) for Engineering teachers and practicing professionals
- Preparation of teacher-manuals and other instructional resource materials under ISTE-LMP, Learning materials for working professionals in selected areas under ISTE-WPLP (Working Professionals Learning Project), Special short-term programmes for teachers organized by ISTE-industries and other professional organizations.
- Seminars/workshops/conferences on topics of relevance to Technical Education
- Information Technology oriented programmes, Project formulation, implementation and appraisal, Preparation of directories on technical education facilities/expertise,
- Learning Materials in the area of Electronics and Computer under ISTE-LMP and various monograms

**MAJOR BENEFITS OF BECOMING AN ISTE MEMBER**

- A member of National Professional Organization
- Joined an academic fraternity of over 45,000 strong professionals
- Preference to attend short term training programmes for the academic excellence and to become eligible for career advancement opportunities
- Getting bi-monthly newsletter, Quarterly Indian Journal of Technical education (at concession rates), Many more publications for Self-development, Institutional development, etc., (at concession rates)
- Eligible to participate in Chapter level, Section level and National level Conferences, Workshops and other activities of your academic interest etc.,
**SIR MVIT CHAPTER – ISTE**

Indian Society for Technical Education (ISTE), Sir MVIT Chapter was inaugurated on 26th October 1994 and is functioning actively since then. In 1994, there were only 30 life members and now the number has been increased to 108 at present. Actively supported 4 day national Seminar/conferences and workshops etc. during 2018-2019.

**ISTE STUDENT CHAPTER:** also conducts various training programmes and Lectures in association with various Departmental forums.


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**IEEE Student Branch of Sir MVIT with the Branch code STB35861 has been inaugurated on 2nd April 2019.** The Branch has 70 student members. Mr Abhishek Appaji, Assistant Professor BMSCE, Joint Secretary & SIGHT Chair, IEEE Bangalore Section, Webmaster & MD Chair, IEEE PES Bangalore Chapter, Treasurer, IEEE TEMS Bangalore Chapter was the chief guest. The function was presided by Dr.Nagendra, Chairman RAC. Mr Abhishek enlightened the students with the talk on Potential of being an IEEE Member and the benefits of IEEE Membership. He also talked on various societies and branches under IEEE which can be made use by the students to improve their professional life. The event was witnessed by around 200 students from departments of ECE, CSE Telecom.

Then the Slate containing the EXECOM for 2019 was declared by the branch counsellor and the newly formed execom members took the oath on the code of conduct regulated by IEEE headquarters before the dignitaries.

Mr Abhishek officially declared the affiliation of Photonics and Com-Soc joint societies to the Student Branch. Dr. Nagendra, Presided over the function and highlighted the importance of associating ourselves with the standard member bodies like IEEE and wished the team great success ahead. Dr. E Kavitha, spoke about the various activities and importance of professional bodies in moulding the careers of the individuals and suggested students to make utmost use of the facility created for them at Sir MVIT.
GRADUATING STUDENTS WITH STAFF
DEPARTMENT OF COMPUTER SCIENCE ENGINEERING - B.E (A-SECTION)
GRADUATING STUDENTS WITH STAFF
DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING - B.E (B-SECTION)
STUDENT WELFARE COMMITTEE

ALUMNI COMMITTEE
# DEPARTMENT OF CIVIL ENGINEERING

## TEACHING STAFF

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<thead>
<tr>
<th>NAME OF THE STAFF</th>
<th>QUALIFICATIONS</th>
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<tbody>
<tr>
<td>Dr. V. R. MANJUNATH</td>
<td>B.E, M. Tech, Ph. D.</td>
<td>Professor &amp; Principal</td>
</tr>
<tr>
<td>Mr. MAHENDRA BABU HP</td>
<td>B.E, M.E</td>
<td>Associate Professor &amp; HOD</td>
</tr>
<tr>
<td>Mr. PRASAD K V R</td>
<td>B.E, M.E (Ph. D.)</td>
<td>Associate Professor</td>
</tr>
<tr>
<td>Dr. SHIVANNA S</td>
<td>B.Sc., M.Sc., Ph. D.</td>
<td>Associate Professor</td>
</tr>
<tr>
<td>Dr. RAVI KUMAR H</td>
<td>B.E., M.E., Ph. D.</td>
<td>Associate Professor</td>
</tr>
<tr>
<td>Mrs. ANITHA JAYARAMAN</td>
<td>B.E, M. Tech (Ph. D.)</td>
<td>Assistant Professor</td>
</tr>
<tr>
<td>Mrs. PRADEEPA S</td>
<td>B.E, M. Tech (Ph. D.)</td>
<td>Assistant Professor</td>
</tr>
<tr>
<td>Mrs. TAMIL SELVI N</td>
<td>B.E, M.E</td>
<td>Assistant Professor</td>
</tr>
<tr>
<td>Mrs. RAMYA N</td>
<td>B.E, M. Tech</td>
<td>Assistant Professor</td>
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<tr>
<td>Mrs. VYSHNAVI D R</td>
<td>B.E, M. Tech</td>
<td>Assistant Professor</td>
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<tr>
<td>Ms. BHAVYA S</td>
<td>B.E, M.E</td>
<td>Assistant Professor</td>
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## NON-TEACHING STAFF

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<tbody>
<tr>
<td>Mr. SRINIVAS V</td>
<td>B.B.M, P.G.D.B.A, D.C.A</td>
<td>Clerk</td>
</tr>
<tr>
<td>Mr. SUDARSHANA REDDY P</td>
<td>BCA, MCA</td>
<td>Assistant Instructor</td>
</tr>
<tr>
<td>Mr. NARASARAJU K</td>
<td>I.T.I</td>
<td>Mechanic</td>
</tr>
<tr>
<td>Mr. GOVINDA RAJU</td>
<td>PUC</td>
<td>Attender</td>
</tr>
<tr>
<td>Mr. BHASKAR R</td>
<td>SSLC</td>
<td>Attender</td>
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DEPARTMENT OF CIVIL ENGINEERING

Civil Engineering is considered as one of the most diverse and versatile among the engineering disciplines. Civil Engineering contributes to modern standard of living and almost all products of modern life have contributions from Civil engineers. The Department of Civil Engineering, which started in the year 1986 with an intake of 60 students, offers undergraduate programme with emphasis on fundamental theory and practice in Civil Engineering keeping in view the current and continuously changing scenarios in this discipline. The Department has established state-of-art laboratories, which can provide opportunities for the students at all levels to be acquainted with the latest developments in various avenues of Civil Engineering. In addition to Teaching and Instruction, the faculty is also engaged in actively guiding student projects with an aim to generate innovative concepts and ideas or apply the existing technologies to new applications. The department is also actively involved in material testing works. We plan to undertake industrial consultancy work and organize Conferences / Workshop for professional interaction. The faculty members in the department are a blend of experienced seniors with dynamic youngsters. The department makes efforts to continuously enhance teaching-learning environment by using best practices and innovations in pedagogy.

Faculty Achievements

Dr. Ravi Kumar H, Associate Professor has been awarded Ph. D. on 18th VTU Annual Convocation.

Publication

2) Dr. Shivanna S published 2 papers in international journals and 1 in National Journal.
3) Dr. H. Ravi Kumar published a paper in National Journal.
4) Mrs. Pradeepa S published 3 papers in International Journals.

Awards and recognitions received

The project on “Evaluating the Efficiency of Activated Teak Leaves and Banana trunk in the Removal of Synthetic dye from Aqueous solution” was adjudged as “Best Project of the Year” during Seminar and Exhibition held at Bapuji Institute of Engineering and Technology, Davangere on 10th and 11th August 2018 guided by Mrs. Vyshnavi D R and Dr. Shivanna S for the VIII Semester students by KSCST.
Two days workshop on Concrete Mix Design – Theory & Practice by Er. Shelly S. Fernandez and Er. Siddesh R Kamath (QcreteReadyMix Concrete Pvt. Ltd.).


One Day Workshop on “Advanced Surveying Technologies Using Total Station, DGPS, LiDAR” by Mr. S. Hemanth Reddy, Chief Executive, Sir MV Institute of Engineering Skills, Bangalore.
The Department of CSE started in 1987. It offers B.E. in Computer Science & Engineering. Being located in the IT capital of the country, the department justifies its presence by being one of the preferred infrastructures feeding well trained and qualified manpower not only to the global industry but also to the research and development establishments in the domain since last 30 years.

The department is built around 9 state-of-the-arts Software and Hardware laboratories equipped with high-end machines and latest software. All the laboratories are networked and are connected to high-end server’s hierarchy which in turn is connected through a gateway and 60 Mbps dedicated link to Internet. The research lab also provides private ‘Cloud’ setup for the entire institute to access virtual resources.

The department is officially conferred recognition by VTU as its research center which resulted in more than 50 publications in Journals and International conferences. To its credit, the Department has secured 8 University ranks. The research environment is supported by multiple industry collaborations and MOUs with leading houses like EMC2, Infosys and Cognizant Technologies in addition to various start-up companies.

**Faculty Achievements**

1. Mr. U. Nihal Konan and Dr. Suma Swamy have patent in their credit with application number 201841036925 and title “Cost Effective Ingestible Battery less Electronic Health Pill To Predict Heart Attacks and sudden Cardiac Arrests” [applied on 29/09/2018] and Funds of Rs. 40000 is sanctioned by Sri KET.

2. Dr. G. C. Bhanuprakash and Ms. Mayuri K. P. were invited as guest lecturers by the Department of Bio-Technology. Ms. Sowjanya Lakshmi and Ms. Mayuri delivered talks on different subjects at REVA University and Brindavan college of Engineering.

3. Dr. G. C. Bhanuprakash, Ms. Pallavi R., Ms. Sushila Shidnal have published two papers in International Journals.

4. Dr. Suma Swamy has published a paper in Springer.

5. Ms. Sheela Kathavate, Mr. B. C. Srinivas R, Ms. Ajina, Ms. Mayuri K. P have published 2 research papers in International Journals.

6. Dr. Savita Choudhary has published two papers in International Conference.

7. Ms. Monika Rani H. G. Ms. Sapna R have published paper in International Conference.
### TEACHING STAFF

<table>
<thead>
<tr>
<th>NAME OF THE STAFF</th>
<th>QUALIFICATIONS</th>
<th>DESIGNATION</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dr. G. C. BHANUPRAKASH</td>
<td>B.E., MS, Ph. D.</td>
<td>Professor &amp; HOD</td>
</tr>
<tr>
<td>Dr. SUMA SWAMY</td>
<td>B.E., M. Tech, Ph. D.</td>
<td>Professor</td>
</tr>
<tr>
<td>Ms. SHEELA KATHAVATE</td>
<td>B.E., MS, (Ph. D.)</td>
<td>Associate Professor</td>
</tr>
<tr>
<td>Mr. SRI NIVAS B. C</td>
<td>B.E., MS, (Ph. D.)</td>
<td>Associate Professor</td>
</tr>
<tr>
<td>Ms. PALLAVI R.</td>
<td>B.E., M. Tech, (Ph. D.)</td>
<td>Associate Professor</td>
</tr>
<tr>
<td>Ms. REKHA B. N.</td>
<td>B.E., M. Tech, (Ph. D.)</td>
<td>Associate Professor</td>
</tr>
<tr>
<td>Ms. SAVITA CHOUDARY</td>
<td>B.E., M. Tech, Ph. D.</td>
<td>Associate Professor</td>
</tr>
<tr>
<td>Ms. SOWJANYA LAKSHMI A.</td>
<td>B.E., M. Tech, (Ph. D.)</td>
<td>Assistant Professor</td>
</tr>
<tr>
<td>Ms. AJINA A.</td>
<td>B.E., ME, (Ph. D.)</td>
<td>Assistant Professor</td>
</tr>
<tr>
<td>Ms. SUSHILA SHIDNAL</td>
<td>B.E., M. Tech, (Ph. D.)</td>
<td>Assistant Professor</td>
</tr>
<tr>
<td>Mr. ELAIYARAJA P.</td>
<td>B.E.</td>
<td>Assistant Professor</td>
</tr>
<tr>
<td>Ms. SAVITHA P.</td>
<td>B.E., M. Tech</td>
<td>Assistant Professor</td>
</tr>
<tr>
<td>Ms. K. P. MAYURI</td>
<td>B.E., M. Tech</td>
<td>Assistant Professor</td>
</tr>
<tr>
<td>Mr. RAVI KUMAR H. R.</td>
<td>B.E., M. Tech</td>
<td>Assistant Professor</td>
</tr>
<tr>
<td>Ms. Mohammadi Ghousia Kousar</td>
<td>B.E., M. Tech</td>
<td>Assistant Professor</td>
</tr>
<tr>
<td>Mr. NARENDRA BABU</td>
<td>B.E., M. Tech, (Ph. D.)</td>
<td>Assistant Professor</td>
</tr>
<tr>
<td>Ms. DHIVYA</td>
<td>B.E., M. Tech</td>
<td>Assistant Professor</td>
</tr>
<tr>
<td>Ms. MONIKA RANI</td>
<td>B.E., M. Tech, (Ph. D.)</td>
<td>Assistant Professor</td>
</tr>
<tr>
<td>Ms. SUPRIYA</td>
<td>B.E., M. Tech</td>
<td>Assistant Professor</td>
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</table>

### NON-TEACHING STAFF

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</tr>
</thead>
<tbody>
<tr>
<td>Ms. SAVITHRI R.</td>
<td>Diploma in CSE</td>
<td>Assistant Instructor</td>
</tr>
<tr>
<td>Ms. NETHRAVATHI S.</td>
<td>Diploma in CSE</td>
<td>Assistant Instructor</td>
</tr>
<tr>
<td>Mr. MANJUNATH T.</td>
<td>Diploma in CSE</td>
<td>Assistant Instructor</td>
</tr>
<tr>
<td>Ms. RADHIKA R.</td>
<td>M. Sc. (Ph. D.)</td>
<td>Programmer</td>
</tr>
<tr>
<td>Ms. SAVITHRI C</td>
<td>B.Com</td>
<td>Clerk/Typist</td>
</tr>
<tr>
<td>Mr. VENKATA RAJU K.</td>
<td>SSLC (ITI)</td>
<td>Lab Attender</td>
</tr>
</tbody>
</table>
Departmental Events Photos

Accenture Innovation Challenge Mr. U. Nihal Konan and Dr. Suma Swamy receiving their awards.

Sir M. Visvesvaraya Institute of Technology has accredited by The Society of Women Engineers, India

Dr. V. R. Manjunath Principal, Sir MVIT at the Julia

Zonal level Hackathon by NASA
# Teaching Staff

<table>
<thead>
<tr>
<th>Name of the Staff</th>
<th>Qualifications</th>
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</thead>
<tbody>
<tr>
<td>Dr. R Sundaraguru</td>
<td>M.E, Ph. D.</td>
<td>Professor &amp; HOD</td>
</tr>
<tr>
<td>Dr. V G Supriya</td>
<td>M. Tech, Ph. D.</td>
<td>Professor</td>
</tr>
<tr>
<td>Dr. G.R. Kavitha</td>
<td>M. Tech, Ph. D.</td>
<td>Associate Professor</td>
</tr>
<tr>
<td>Mrs. Krishna Priya Sharma</td>
<td>M. Tech</td>
<td>Associate Professor</td>
</tr>
<tr>
<td>Mr. Satish Kumar</td>
<td>M. S</td>
<td>Associate Professor</td>
</tr>
<tr>
<td>Mr. Nataraja R</td>
<td>M. Tech, (Ph. D.)</td>
<td>Associate Professor</td>
</tr>
<tr>
<td>Mrs. Shalini P</td>
<td>M. Tech</td>
<td>Associate Professor</td>
</tr>
<tr>
<td>Mrs. Vijaya Lakshmi Y</td>
<td>M. Tech</td>
<td>Associate Professor</td>
</tr>
<tr>
<td>Dr. Safinaz S</td>
<td>M. Tech, Ph. D.</td>
<td>Assistant Professor</td>
</tr>
<tr>
<td>Mr. G Shashibhushan</td>
<td>M. Tech, (Ph. D.)</td>
<td>Assistant Professor</td>
</tr>
<tr>
<td>Dr. Bhunu Rekha</td>
<td>M. Tech, Ph. D.</td>
<td>Assistant Professor</td>
</tr>
<tr>
<td>Mrs. Seema S</td>
<td>M. Tech</td>
<td>Assistant Professor</td>
</tr>
<tr>
<td>Mr. Naveen I G</td>
<td>M. Tech, (Ph. D.)</td>
<td>Assistant Professor</td>
</tr>
<tr>
<td>Mrs. Soumya NadiGir</td>
<td>M. Tech</td>
<td>Assistant Professor</td>
</tr>
<tr>
<td>Mr. Phanindar Ravi P</td>
<td>M. Tech, (Ph. D.)</td>
<td>Assistant Professor</td>
</tr>
<tr>
<td>Mrs. Praveena N</td>
<td>M. Tech, (Ph. D.)</td>
<td>Assistant Professor</td>
</tr>
<tr>
<td>Mrs. Bhuvaneshwari</td>
<td>M. E</td>
<td>Assistant Professor</td>
</tr>
<tr>
<td>Mrs. Swetha L</td>
<td>M. Tech</td>
<td>Assistant Professor</td>
</tr>
<tr>
<td>Mrs. Rajeshwari K N</td>
<td>M. Tech</td>
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<tr>
<td>Mrs. Poongothai C</td>
<td>M. E, (Ph. D.)</td>
<td>Assistant Professor</td>
</tr>
<tr>
<td>Mrs. Vijayashri B</td>
<td>M. Tech, (Ph. D.)</td>
<td>Assistant Professor</td>
</tr>
<tr>
<td>Mrs. Sheetal Bagali</td>
<td>M. Tech, (Ph. D.)</td>
<td>Assistant Professor</td>
</tr>
<tr>
<td>Mrs. Vani B P</td>
<td>M. Tech, (Ph. D.)</td>
<td>Assistant Professor</td>
</tr>
<tr>
<td>Ms. Anju K Peter</td>
<td>M. Tech</td>
<td>Assistant Professor</td>
</tr>
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# Non-Teaching Staff

<table>
<thead>
<tr>
<th>Name of the Staff</th>
<th>Qualifications</th>
<th>Position</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mr. D. S. Manjunath</td>
<td>B.E</td>
<td>Instructor</td>
</tr>
<tr>
<td>Mr. Radhakrishna</td>
<td>D.E.C.E</td>
<td>Jr. Instructor</td>
</tr>
<tr>
<td>Mr. S. H. Ashok</td>
<td>B.E</td>
<td>System Analyst</td>
</tr>
<tr>
<td>Mrs. R. Rekha</td>
<td>D.E.C.E</td>
<td>Jr. Instructor</td>
</tr>
<tr>
<td>Mrs. Ragini B H</td>
<td>D.E.C.E</td>
<td>Jr. Instructor</td>
</tr>
<tr>
<td>Mrs. K. Nethravathi</td>
<td>BSc</td>
<td>Clerk</td>
</tr>
</tbody>
</table>
DEPARTMENT OF ELECTRONICS AND COMMUNICATION AND ENGINEERING

The Department of Electronics and Communication Engineering offers one UG Programme with an intake of 120 and one PG programme with intake of 25. The Department of ECE has rich tradition in research and teaching over the term April 2018 – March 2019. The goal of the department is to transform the students into young engineers with sound technical leadership skills, knowledge and decision making abilities. The Department has well qualified, experienced and hardworking faculty members who are providing excellent teaching & learning environment. The department has recognized R&D centre under VTU. The faculty of the department have authored 31 Research Publications in various National/International Journals and presented 3 papers at International Conferences. The department has conducted 4 Student Development Programmes, 1 Faculty Development Programme, and 5 Guest talks from eminent professors from IISc and industrialists.

Faculty Achievements
1. Mrs. Safinaz S and Mrs. Bhanu Rekha K awarded Ph. D. in the 18th convocation conducted at VTU dated on 18-03-2019
2. Mrs. Sheetal Bagali completed Comprehensive viva exam under VTU, Belagavi.

Publications
1. Dr. R Sundaraguru has published 14 papers in International Journal.
3. Mr. Shashibhushan G has published four papers in International Journal (Scopus Indexed)
4. Praveena N has published two papers in IEEE Sponsored International Conference.
5. Seema S and Sheetal Bagali have published one paper in IEEE Sponsored International Conference.

Student achievements
2. Durvesula Revanth / 6th Semester ECE representing Nautical Wing team has participated in the Phase-1 phase of the Indian Air Force Swarm Drone Competition held from 18 to 23 Dec 18 at A.F. Auditorium, New Delhi the team has successfully participated in the competition.
Department Event Photos

National Conference NCIC3 2018

SDP on Simulation and PCB design using NI multisim and Ultiboard

SDP on Simulation using Orcad and NI Multisim

Ankit, Shubham, Sayanthika first runners up in ESA Makeathon

Industrial Visit to CoreEL Technologies

FDP on ASIC Design Flow Using Cadence Tool
# DEPARTMENT OF INFORMATION SCIENCE AND ENGINEERING

## TEACHING STAFF

<table>
<thead>
<tr>
<th>NAME OF THE STAFF</th>
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<tbody>
<tr>
<td>Dr. VIJAYAKARTHIK. P</td>
<td>M.E., PH. D.</td>
<td>Professor &amp; HOD</td>
</tr>
<tr>
<td>Dr. SHESHAPPA S. N</td>
<td>M.E., PH. D.</td>
<td>Associate Professor</td>
</tr>
<tr>
<td>Dr. VANIPRIYA. C. H</td>
<td>M.E., PH. D.</td>
<td>Associate Professor</td>
</tr>
<tr>
<td>Mr. RAGHAV. S</td>
<td>M. TECH</td>
<td>Associate Professor</td>
</tr>
<tr>
<td>Mrs. RASHMI AMARDEEP</td>
<td>M.S., (PH. D.)</td>
<td>Assistant Professor</td>
</tr>
<tr>
<td>Mr. VIJAYAKUMARA Y M</td>
<td>M. TECH</td>
<td>Assistant Professor</td>
</tr>
<tr>
<td>Mr. BYREGOWDA B K</td>
<td>M. TECH</td>
<td>Assistant Professor</td>
</tr>
<tr>
<td>Mr. SUGUNA M K</td>
<td>M. TECH</td>
<td>Assistant Professor</td>
</tr>
<tr>
<td>Mrs. SHANTA H BIRADAR</td>
<td>M. TECH, (PH. D.)</td>
<td>Assistant Professor</td>
</tr>
<tr>
<td>Mr. MANOHAR R</td>
<td>M. TECH, (PH. D.)</td>
<td>Assistant Professor</td>
</tr>
<tr>
<td>Mrs. PADMINI C</td>
<td>M. TECH, (PH. D.)</td>
<td>Assistant Professor</td>
</tr>
<tr>
<td>Mrs. SMITHA PATIL</td>
<td>M. TECH, (PH. D.)</td>
<td>Assistant Professor</td>
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</tbody>
</table>

## NON-TEACHING STAFF

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</tr>
</thead>
<tbody>
<tr>
<td>Mr. SRIDHAR</td>
<td>B.E</td>
<td>System Administrator</td>
</tr>
<tr>
<td>Mr. RAMESH K</td>
<td>B.E</td>
<td>Lab Technician</td>
</tr>
<tr>
<td>Mr. RAMESH T</td>
<td></td>
<td>Attender</td>
</tr>
</tbody>
</table>
DEPARTMENT OF INFORMATION SCIENCE AND ENGINEERING

We started our journey in the year of 1999 with an intake of 60 students. Over the last 20 years, we have grown our expertise and competence in the core field of Information Science and Engineering.

We have a strong undergraduate program in Information Science and Engineering and having approved Research Centre by Visvesvaraya Technological University (VTU), Belagavi. At present, the department has 4 Ph.D Research scholars. Our department hosts several National Level Conferences, Workshop, Seminars, Guest Lectures, Alumni Lectures, Faculty Development Programme, Student Development Programmes, and Hackathons periodically.

Our main focus of our curriculum is to impart technical knowledge and by using Innovative Teaching Learning methodologies. We motivate our students to do innovative projects and find solution to the problems in the real world.

Our Undergraduate students are encouraged to undertake various Technical projects and internships in leading IT Industries and also in Central Government organizations like HAL, BHEL, and IITs etc. Our department maintains active research groups for carrying out collaborative and interdisciplinary research. We have received Industrial funding for research and we are providing consultancy services.

Our Department has a strong Alumni Network and our Department Alumni are working all around the globe. Our Alumni regularly visit the Department and deliver Alumni Lecture to our students.

Our students are placed in good companies like Infosys, TCS, Amazon, Accenture, CTS, Robert BOSCH, Wipro, Tech Mahindra, IBM, and Cisco Societe Generale. More than 10 Percentage of students who are passing out every year are doing their Masters in foreign Universities.

Faculty achievements

1. Dr. P. Vijayakarthik was invited as Resource Person to deliver a Talk on “Role of IQAC at Higher Education at Dr. Thimmaiah Institute of Technology”, Kolar Gold Fields (KGF) on 21st December, 2018.

2. Dr. P. Vijayakarthik is honored as Academic Advisory Committee Member in Dr. Thimmaiah Institute of Technology”, Kolar Gold Fields (KGF), on 5th January, 2019.

3. Mr. Raghav S was invited as Resource Person to deliver an Expert lecture on “Microprocessors and Micro controllers” at Sri Venkateswara College of Engineering on March, 2019.

Department Event Photos

Dr. P VIJAYAKARTHIK as Resource person for delivering a talk on Role of IQAC at Dr TTIT Blr

Dr. Vanipriya as Resource person for 4 days SDP

SDP on Machine Learning organized by ISE

National conference NCIC3-2018 held on 23-7-2018 organized by ISE and ECE Depts

FDP on Machine Learning organized by ISE
# Teaching Staff

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<tr>
<th>Name of the Staff</th>
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</thead>
<tbody>
<tr>
<td>Dr. K. S. Shannukharadhya</td>
<td>Ph. D.</td>
<td>Professor &amp; HOD</td>
</tr>
<tr>
<td>Dr. D. N. Drakshayani</td>
<td>Ph. D.</td>
<td>Professor</td>
</tr>
<tr>
<td>Dr. V. Shantha</td>
<td>Ph. D.</td>
<td>Professor</td>
</tr>
<tr>
<td>Dr. Rajendrakumar G Patil</td>
<td>Ph. D.</td>
<td>Professor</td>
</tr>
<tr>
<td>Dr. G. Balakumar</td>
<td>Ph. D.</td>
<td>Associate Professor</td>
</tr>
<tr>
<td>Mr. K. S. Manoharan</td>
<td>M. Tech</td>
<td>Associate Professor</td>
</tr>
<tr>
<td>Mr. K. Ejaz Ahmed</td>
<td>M. Tech, (Ph. D.)</td>
<td>Associate Professor</td>
</tr>
<tr>
<td>Mr. V. Mohanachandran</td>
<td>M. Tech</td>
<td>Associate Professor</td>
</tr>
<tr>
<td>Dr. A. J. K. Prasad</td>
<td>Ph. D.</td>
<td>Associate Professor</td>
</tr>
<tr>
<td>Mr. Halesh S B</td>
<td>M. Tech, (Ph. D.)</td>
<td>Associate Professor</td>
</tr>
<tr>
<td>Mr. B. M. Nagesh</td>
<td>M. Tech</td>
<td>Associate Professor</td>
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<tr>
<td>Mr. Janardhana K</td>
<td>M. Tech, (Ph. D.)</td>
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<tr>
<td>Mr. Mahaboob Basha D</td>
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<tr>
<td>Mr. Kiran Kumar M</td>
<td>M. Tech, (Ph. D.)</td>
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<tr>
<td>Mr. Hanumantharayagouda M B</td>
<td>M. Tech, (Ph. D.)</td>
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<tr>
<td>Mr. Prashanth S H</td>
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<tr>
<td>Mr. Ramesh C Guledagudda</td>
<td>M. Tech, (Ph. D.)</td>
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<tr>
<td>Mr. Prashanth L</td>
<td>M. Tech, (Ph. D.)</td>
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<tr>
<td>Mr. Shivakumar S</td>
<td>M. Tech, (Ph. D.)</td>
<td>Assistant Professor</td>
</tr>
<tr>
<td>Mr. Chethan D</td>
<td>M. Tech, (Ph. D.)</td>
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<tr>
<td>Mr. Nataraj M</td>
<td>M. Tech, (Ph. D.)</td>
<td>Assistant Professor</td>
</tr>
<tr>
<td>Mr. Chandrashekar B</td>
<td>M. Tech, (Ph. D.)</td>
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<tr>
<td>Mr. Yeshavantha H S</td>
<td>M. Tech, (Ph. D.)</td>
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</tr>
<tr>
<td>Mr. Kumarswamy R</td>
<td>M. Tech</td>
<td>Assistant Professor</td>
</tr>
<tr>
<td>Mr. Sampath Kumar L</td>
<td>M. Tech, (Ph. D.)</td>
<td>Assistant Professor</td>
</tr>
<tr>
<td>Mr. Madhukumar K</td>
<td>M. Tech, (Ph. D.)</td>
<td>Assistant Professor</td>
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<tr>
<td>Mrs. Veena B G</td>
<td>M. Tech</td>
<td>Assistant Professor</td>
</tr>
<tr>
<td>Mr. Karthik M</td>
<td>M. Tech</td>
<td>Assistant Professor</td>
</tr>
<tr>
<td>Mrs. Asha Rani A</td>
<td>M. Tech</td>
<td>Assistant Professor</td>
</tr>
<tr>
<td>Mr. Ramesh K</td>
<td>M. Tech</td>
<td>Assistant Professor</td>
</tr>
</tbody>
</table>
The Department of Mechanical Engineering was established in 1986. The department has well-equipped laboratories and workshops and has been recognized as Research & Development Centre by Visvesvaraya Technological University, Belagavi, for carrying out research activities leading to M. Sc. (Engg.) and Ph. D. The department offers two UG programs namely, B.E. (Mechanical Engineering) and B.E. (Industrial Engineering and Management, started in 1995) and one PG program namely, M. Tech. (Computer Integrated Manufacturing (CIM), started in 2002).

The sanctioned students strengths of B.E. Mechanical Engineering is 120, B.E. Industrial Engineering and Management is 30 and M. Tech. CIM is 25. At present, the department has Ph.D. scholars, working on nanomaterials, composites, alternative fuels etc. The department possesses the state-of-the-art research facilities to support the academic programs and research.

The students of mechanical engineering have participated in various competitions at national/international level and have won various laurels. Several projects of the students have been funded by the Government of Karnataka and VTU, Belagavi. The students of our department work in interdisciplinary projects and have won laurels at National level.

Our department has a distinguished record in both teaching and research. Faculty members have excellent academic credentials and are highly regarded. They have publications at national and international levels and also have patents. Several faculty members serve on the editorial boards of national and international journals, review technical articles for journals on a regular basis and organize conferences and workshops.

**Faculty Achievements:**

- Mr. Raju B.S. was awarded Ph.D. by VTU on 18/3/19 in mechanical engineering on “Studies on the process parameters of rapid protoyping (stereolithography) technique for the betterment of part quality” Guided by Dr. Drakshayani D.N. and Dr. U Chandrashekar.
- Mr. Kiran Kumar and Mr. Mahaboob Basha D have published a book on Energy Engineering, Sudha Publications.
# Department of Mechanical Engineering and IEM

## Non-Teaching Staff

<table>
<thead>
<tr>
<th>Name of the Staff</th>
<th>Qualifications</th>
<th>Designation</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mrs. R. Chandrakala</td>
<td>MA, MLIS</td>
<td>Clerk cum Typist</td>
</tr>
<tr>
<td>Mr. Deva Raja</td>
<td>DIP</td>
<td>Junior Instructor</td>
</tr>
<tr>
<td>Mr. Murali B</td>
<td>ITI</td>
<td>Mechanic</td>
</tr>
<tr>
<td>Mr. Giridhar K</td>
<td>ITI</td>
<td>Mechanic</td>
</tr>
<tr>
<td>Mr. Raja D</td>
<td>ITI</td>
<td>Mechanic</td>
</tr>
<tr>
<td>Mr. Lokesh T</td>
<td>ITI &amp; NAC</td>
<td>Mechanic</td>
</tr>
<tr>
<td>Mr. Sudhakaraju K</td>
<td>SSLC</td>
<td>Lab-attender</td>
</tr>
<tr>
<td>Mr. Rajanna S</td>
<td>SSLC</td>
<td>Lab-Attender</td>
</tr>
<tr>
<td>Mr. Subbaraju N C</td>
<td>SSLC</td>
<td>Lab-Attender</td>
</tr>
<tr>
<td>Mr. Bhaskar N</td>
<td>SSLC</td>
<td>Helper</td>
</tr>
<tr>
<td>Mr. Vasu Deva</td>
<td>SSLC</td>
<td>Helper</td>
</tr>
</tbody>
</table>

- **FDP on Nano Technology**
- **SDP on 3D Printing**
- **Visit to VTU PG center at Muddenahalli**
- **SDP on IC Engines**
DEPARTMENT OF ELECTRONICS AND TELECOMMUNICATION ENGINEERING

Electronics and Telecommunication engineering is a stream which offers diversity, scope for creativity, a dynamic environment with an increasing demand in the market. Telecommunications engineering is a part of electronics engineering which involves modeling, design, manufacturing, testing and operation of systems and the software APIs used for telecommunications. A telecom engineer typically is given complete responsibility of constructing a telecommunication system or device. This entails that the engineer drafts the plan, design and also configure the hardware and software requirements to achieve the desired telecommunication system/device. The work ranges from basic circuit design to strategic mass developments. A telecommunication engineer is responsible for designing and overseeing the installation of telecommunications equipment and facilities, such as complex electronic switching systems, and other plain old telephone service facilities, optical fiber cabling, IP networks, and microwave transmission systems.

Telecommunication engineering also overlaps with broadcast engineering. A communications engineer is responsible for the research, design, development and production of communications equipment / systems. Communications engineering encompasses modes of communication such as satellites, radio, internet and broadband technologies and wireless telephone services. The telecoms field continues to expand, with more and more gadgets and service providers on the market. The role of communications engineer can take on a managerial or technical direction; both areas demand a huge level of technical understanding. They provide expertise and services to telecommunications companies and manufacturers. Self-employment via consultancy/contract work is possible for those with several years’ experience. As one grows in this profession, he/she will also have to compile engineering project proposals to define goals, identify scope, background need and also estimate the costing of the equipment, parts and services.

Analytical and problem solving skills are always an added advantage for a telecommunications engineer as identifying and analysing problems of the existing telecommunications systems so that one can determine the most effective ways of reducing and eliminating future problems for improved communication levels. Telecom is an upcoming arena of Techno marvel where the generations are born within decades and the transformations are accepted widely and the technology transfer is imminent. A telecom Engineer is the future of IOT and allied field. The AI is highly appreciated by Telecom Technocrats and the analysis and updates are bound less.
## TEACHING STAFF

<table>
<thead>
<tr>
<th>NAME OF THE STAFF</th>
<th>QUALIFICATIONS</th>
<th>DESIGNATION</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dr. Kavitha E</td>
<td>B.E., M.E., Ph. D.</td>
<td>Professor &amp; HOD</td>
</tr>
<tr>
<td>Mrs. Savitha Harkude</td>
<td>B.E., M.E., (Ph. D.)</td>
<td>Associate Professor</td>
</tr>
<tr>
<td>Mrs. Kalaiarasi M</td>
<td>B.E., M.E., (Ph. D.)</td>
<td>Assistant Professor</td>
</tr>
<tr>
<td>Mr. Subhra Chakraborty</td>
<td>B.E., M. Tech, (Ph. D.)</td>
<td>Assistant Professor</td>
</tr>
<tr>
<td>Mrs. Divya Rani M S</td>
<td>B.E., M. Tech, (Ph. D.)</td>
<td>Assistant Professor</td>
</tr>
<tr>
<td>Mrs. Sree Lakshmi T</td>
<td>B.Tech, M. Tech</td>
<td>Assistant Professor</td>
</tr>
<tr>
<td>Mrs. Padma Gayathri T K</td>
<td>B.E., M. Tech</td>
<td>Assistant Professor</td>
</tr>
<tr>
<td>Mr. Pradeep Kumar S</td>
<td>B.E., M. Tech, (Ph. D.)</td>
<td>Assistant Professor</td>
</tr>
<tr>
<td>Mrs. Suma L</td>
<td>B.E., M. Tech</td>
<td>Assistant Professor</td>
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## NON-TEACHING STAFF

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</thead>
<tbody>
<tr>
<td>Mr. Thejshekar Gupta . K</td>
<td>Diploma</td>
<td>Jr. Instructor</td>
</tr>
<tr>
<td>Mr. H Basavaraja</td>
<td>Diploma</td>
<td>Assistant Instructor</td>
</tr>
<tr>
<td>Mr. Ravi Kumar</td>
<td>MA</td>
<td>Mechanic</td>
</tr>
<tr>
<td>Mr. Nagabhushan</td>
<td>ITI</td>
<td>Mechanic</td>
</tr>
<tr>
<td>Mr. Anantha Raju V</td>
<td>PUC</td>
<td>Attender</td>
</tr>
</tbody>
</table>
DEPARTMENT OF ELECTRONICS AND TELECOMMUNICATION ENGINEERING

In today's times opportunities are galore for a telecommunication professional and this trend is only expected to rise positively with the ever growing demands of the consumers and Research arena.

The department of Electronics and Telecommunication engineering at Sir MVIT is equipped with a perfect blend of qualified, experienced, knowledgeable and dedicated faculty. The department is well equipped with six laboratories and a department library. We believe in educating the students not only through lectures but also through Co-Curricular and Extra-Curricular activities spread throughout the year. The department is very proud for securing two university ranks in the year 2017-18 VTU exam.
# Teaching Staff

<table>
<thead>
<tr>
<th>Name of the Staff</th>
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</thead>
<tbody>
<tr>
<td>Dr. H. L. Suresh</td>
<td>M. Tech., Ph. D.</td>
<td>Professor &amp; HOD</td>
</tr>
<tr>
<td>Dr. Mahesh K</td>
<td>M. E., Ph. D.</td>
<td>Professor</td>
</tr>
<tr>
<td>Dr. M. S. Suresh</td>
<td>M. Tech, Ph. D.</td>
<td>Assistant Professor</td>
</tr>
<tr>
<td>Dr. C. V. Mohan</td>
<td>M. E., Ph. D.</td>
<td>Associate Professor</td>
</tr>
<tr>
<td>Ms. D. Beula</td>
<td>M. E., (Ph. D.)</td>
<td>Associate Professor</td>
</tr>
<tr>
<td>Dr. R. Subha</td>
<td>M. Tech, Ph. D.</td>
<td>Associate Professor</td>
</tr>
<tr>
<td>Mr. R. Sivapriyan</td>
<td>M. Tech, (Ph. D.)</td>
<td>Associate Professor</td>
</tr>
<tr>
<td>Ms. Nanda M. Shivamoggi</td>
<td>M. Tech</td>
<td>Assistant Professor</td>
</tr>
<tr>
<td>Ms. P. Sumalatha</td>
<td>M. Tech</td>
<td>Assistant Professor</td>
</tr>
<tr>
<td>Ms. Rekharadakrishnan</td>
<td>M. S.</td>
<td>Assistant Professor</td>
</tr>
<tr>
<td>Dr. Nayana B.R.</td>
<td>M. Tech, Ph. D.</td>
<td>Assistant Professor</td>
</tr>
<tr>
<td>Mr. Kumaraswamy R</td>
<td>M. Tech</td>
<td>Assistant Professor</td>
</tr>
<tr>
<td>Ms. Bindiayatagi</td>
<td>M. Sc (Engg by Research)</td>
<td>Assistant Professor</td>
</tr>
<tr>
<td>Ms. Anchal Chhabra</td>
<td>M. Tech</td>
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<tr>
<td>Ms. Janki B. Borad</td>
<td>M. E.</td>
<td>Assistant Professor</td>
</tr>
<tr>
<td>Ms. Ragasudha C.P</td>
<td>M. Tech</td>
<td>Assistant Professor</td>
</tr>
<tr>
<td>Mr. Manohar Varma K.V.M</td>
<td>M. Tech</td>
<td>Assistant Professor</td>
</tr>
<tr>
<td>Mr. Kiran Kumar M.K.</td>
<td>M. Tech</td>
<td>Assistant Professor</td>
</tr>
<tr>
<td>Mr. Nithin Kumar Reddy K.N</td>
<td>M. Tech</td>
<td>Assistant Professor</td>
</tr>
<tr>
<td>Ms. Vidyashree N.A</td>
<td>M. Tech</td>
<td>Assistant Professor</td>
</tr>
<tr>
<td>Ms. Reshma T.M</td>
<td>M. Tech</td>
<td>Assistant Professor</td>
</tr>
<tr>
<td>Mr. Keshavaraju C</td>
<td>M. Tech</td>
<td>Assistant Professor</td>
</tr>
<tr>
<td>Mr. Kiran B V</td>
<td>M. Tech</td>
<td>Assistant Professor</td>
</tr>
<tr>
<td>Mr. Bhaskar C</td>
<td>M. Tech</td>
<td>Assistant Professor</td>
</tr>
</tbody>
</table>
DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Department of Electrical & Electronics engineering was established in the year 1987. The department offers four year undergraduate program (B.E) in the domain of Electrical & Electronics Engineering. The department has sound infrastructure with well facilitated laboratories and class rooms. The department has a team of dedicated staff with diverse specialization. The core competency of the department is mainly in the area of power system, AI applications to power system, power electronics and industrial drives, digital signal processing, distributed generation systems, etc. In the department presently there are five faculties with Ph.D., two professors and two faculties are pursuing their Ph. D. The department was recognized as R & D centre by Visvesvaraya Technological University (VTU) in the year 2002 and under this centre two staff successfully completed Ph. D. degree. The R &D centre has successfully completed two major projects funded by CPRI and VTU worth of 8 lakhs and 4.4 lakhs respectively.

The staff of the department constantly strives towards academic excellence by engaging in research and skill development programs. This has culminated in four publications in International journals and three International conferences. The staffs have also actively participated in workshops organized in various institutions/organization including SIR MVIT.

The students of department under the guidance of dedicated and motivated teams of faculty have consistently have achieved excellent academic record. The staff of the department also encourages students to take up in-house projects leading to paper publications.

Department always encourages students to enable them to be socially responsible engineers and contribute significantly to the development of mankind by providing and encouraging different learning process, like experiential learning, participatory learning and problem solving methodology learning. The students of the department are always encouraged to take up MOOC & NPTL courses and participate in cultural programs and sports to enhance their profile.

**NON - TEACHING STAFF**

<table>
<thead>
<tr>
<th>NAME OF THE STAFF</th>
<th>QUALIFICATIONS</th>
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<tbody>
<tr>
<td>Mr. Krishnamurthy U Rao</td>
<td>BE</td>
<td>Instructor</td>
</tr>
<tr>
<td>Mr. Parandhama S. H</td>
<td>Diploma</td>
<td>Electrician</td>
</tr>
<tr>
<td>Mr. D. S Suresh</td>
<td>Diploma</td>
<td>Electrician</td>
</tr>
<tr>
<td>Mr. Mahadeva Prasad K B</td>
<td>ITI</td>
<td>Technician</td>
</tr>
<tr>
<td>Mr. Chinnabbaraju</td>
<td>SSLC</td>
<td>Attender</td>
</tr>
<tr>
<td>Ms. Pramila B M</td>
<td>BSc</td>
<td>Clerk/Typist</td>
</tr>
</tbody>
</table>
DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Department Highlights

- Dr. H. L. Suresh has joined the department as Professor and Head in June 2018.
- Dr. R. Subha has been awarded PhD in Electrical and Electronics Engineering by Pondicherry University in November 2018.
- Dr. C. V. Mohan has been awarded PhD in Electrical and Electronics Engineering by Visvesvaraya Technological University in December 2018.
- Dr. M. S. Suresh has been awarded PhD in Electrical and Electronics Engineering by Visvesvaraya Technological University in January 2019.
- Dr. Mahesh K has joined the department as Professor in February 2019.
- Dr. Nayana B. R has been awarded Ph.D in Electrical & Electronics Engineering by Vellore Institute of Technology in April 2019.

Student Achievements

- Mr. Aman Sinha of VI semester and team have participated in the exhibition in students pavilion category at Aero India Show 2019 at Yelahanka, Bengaluru and have won first prize and a cash award of 2 Lakhs.
- Ms. Nayanika Ranjan of VI semester has won Silver medal in Taekwondo, Bronze medal in Judo and Silver medal in Wrestling in the VTU Intercollegiate Single Zonal Tournament in October 2018.
- Mr. Aishwar of VIII semester as a part of the college western dance team RIPOSTE has won Third prize in JNCE College Group dance in January 2019 and Second prize in MS Ramaiah Medical College Group dance in September 2017.
DEPARTMENT OF BIOTECHNOLOGY

The Department of Biotechnology has exhibited steady progress over the term April 2018 – March 2019. Funded projects worth Rs. 48.25 lakhs from BIRAC, has been received. The faculty of the department have authored 11 Research Publications in various National/International Journals and presented 8 posters/papers at National/International Workshops/Conferences. Over the year, the department has successfully conducted, 5 Student Development Programmes, 2 Industrial Visits, 12 Guest talks from eminent personalities and One Stake-Holder’s Meet. Our students have won awards at VTU Cultural Fest in events like Debate, Quiz, Dance, Essay Writing and Photography. Our students have also represented the college in Badminton, Judo, Taekwondo, Wrestling, Volleyball, Softball, Cricket, and Basketball. Mr. Anuj Shetty & Mr. Sukesh Narayan Kashyap of VIII Semester won First place in the Regional Qualifies of India Bio Quiz 2018 at the Bengaluru Tech Summit 2018 Organized by Govt. of Karnataka and Department of Biotechnology.

Mr. Sukesh Narayan Kashyap of VIII semester qualified for Quarter finals as an adjudicator in the British Parliamentary Debate at Govt. Law College, Mumbai. Sneha and Shambhawi of 8th Semester have received consolation prize of Rs 5000 in Anveshana 2019 Science Exhibition.

Faculty Achievements:

Dr. H G Nagendra Award

Dr. H. G. Nagendra and Mr. Sreenivas BV received LevelNXT award for M/s ASPARTIKA BIOTECH as one among the top 10 most promising and innovative companies recognized by DST, PwC and FICCI on 5TH MARCH 2018.

Funded Projects

- Computational Strategies to investigate the therapeutic potentials of Snake Venom Toxins for specific neuro-degenerative disorders" ICMR funded project – Rs. 16.54 Lakhs; Period 2019-2022.

- Evaluation of a non-antibiotic feed supplement towards enhancement of immune response against mycoplasma infection in poultry to prevent the occurrence of complicated chronic respiratory disease" funded under PACE scheme of BIRAC. Rs. 48.25 Lakhs; Period 2018-2020.

Nominations to Executive Bodies

1. Advisory Board Member, Department of Biotechnology, PES University, Bangalore.
2. Governing Council Member, Maharani Lakshmi Ammanni College for Women, Malleswaram, Bangalore.
3. Program, Assessment Committee Member, Department of Biotechnology, the Oxford College of Engineering, Bangalore.
# DEPARTMENT OF BIOTECHNOLOGY

## TEACHING STAFF

<table>
<thead>
<tr>
<th>NAME OF THE STAFF</th>
<th>QUALIFICATIONS</th>
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</tr>
</thead>
<tbody>
<tr>
<td>Dr. H.G. Nagendra</td>
<td>Ph. D.</td>
<td>Professor &amp; HOD</td>
</tr>
<tr>
<td>Dr. Chandrashekar Naik</td>
<td>Ph. D.</td>
<td>Professor</td>
</tr>
<tr>
<td>Dr. Mrinalini Menon</td>
<td>Ph. D.</td>
<td>Associate Professor</td>
</tr>
<tr>
<td>Dr. Rajendra Singh C</td>
<td>M. Phil, Ph. D.</td>
<td>Associate Professor</td>
</tr>
<tr>
<td>Dr. Priya Narayan</td>
<td>M. Phil, Ph. D.</td>
<td>Associate Professor</td>
</tr>
<tr>
<td>Mrs. A. Niveditha</td>
<td>ME, (Ph. D.)</td>
<td>Associate Professor</td>
</tr>
<tr>
<td>Mr. Jagadeesh Kumar</td>
<td>B.Ed., M. Sc, (Ph. D.)</td>
<td>Assistant Professor</td>
</tr>
<tr>
<td>Ms. Sudevibasu</td>
<td>M. Tech, (Ph. D.)</td>
<td>Assistant Professor</td>
</tr>
<tr>
<td>Mr. Manjunath R</td>
<td>M. Tech</td>
<td>Assistant Professor</td>
</tr>
<tr>
<td>Mrs. Rashmi K V</td>
<td>M. Sc., (Ph. D.)</td>
<td>Assistant Professor</td>
</tr>
<tr>
<td>Mrs. Halima R.</td>
<td>M. Tech, (Ph. D.)</td>
<td>Assistant Professor</td>
</tr>
<tr>
<td>Mr. Ishwar Chandra</td>
<td>M. Tech, (Ph. D.)</td>
<td>Assistant Professor</td>
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## NON-TEACHING STAFF

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</tr>
</thead>
<tbody>
<tr>
<td>Mr. Narasimha Murthy B</td>
<td>DME</td>
<td>Assistant Instructor</td>
</tr>
<tr>
<td>Mr. Hariharan P</td>
<td>M. Sc. (Ph. D.)</td>
<td>Instructor</td>
</tr>
<tr>
<td>Ms. SheryMol S M</td>
<td>M.Sc. [SE]</td>
<td>DEO</td>
</tr>
<tr>
<td>Mr. Srinivasaiah</td>
<td>10th</td>
<td>Peon</td>
</tr>
</tbody>
</table>
DEPARTMENT OF BIOTECHNOLOGY

10 Monday Lecture Series on Drug Discovery

SDP by Himalaya Drug Company

Dr. Vineesh Nagegowda, CIMAP, Dr. Girinath Pillai, Zatra, Dr. Noorunnisa Begum, TDU Innovations

Mrs. N. Rani, NCBS

Mr. N. N. Thippeswamy, Retired Chief Engineer BVITSS

Skill Development Program
Third Integrative Workshop on
Downstream Processing of Phytopharmaceuticals
- Research & Industrial Applications
10 Days (Only on Saturdays) - 25th August to 3rd November, 2018
(Collaborative Event of Himalaya Drug Company & Sir MVIT)

Inauguration by Dr. Sundarshavan, CIMAP and Dr. U. V. Babu, Himalaya

Dr. Vishwanath

Dr. Sharath

5-DAY SDP on NGS DATA

The department conducted 9 Guest Lectures, 2 Industrial Visit, 7 Technical Seminars. 8 Faculty Members published paper in leading journal and conferences. Dr. Chandrashekhar Naik, Dr. Mrinalini Menon, Dr. Rajendra Singh, Mr. Jagadeesh Kumar D, Mr. Ishwar Chandra delivered talks as a Subject Expert and a Resource Person at various Institutions.
# DEPARTMENT OF MASTER OF BUSINESS ADMINISTRATION

## TEACHING STAFF

<table>
<thead>
<tr>
<th>NAME OF THE STAFF</th>
<th>QUALIFICATIONS</th>
<th>DESIGNATION</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dr. Sandhya Suswaram</td>
<td>MBA, M. Phil, Ph. D., MSc, PGIR, PGGC, DLL, CEP (IISc)</td>
<td>Associate Professor &amp; HOD</td>
</tr>
<tr>
<td>Dr. G. Srinivasa</td>
<td>MBA, Ph. D.</td>
<td>Associate Professor</td>
</tr>
<tr>
<td>Mr. Harish B S</td>
<td>BBM, MBA, (Ph. D.)</td>
<td>Assistant Professor</td>
</tr>
<tr>
<td>Mrs. Lakshmi H</td>
<td>BE, MBA, (Ph. D.)</td>
<td>Assistant Professor</td>
</tr>
<tr>
<td>Mrs. Tania Thomas</td>
<td>BCA, MBA, (Ph. D.)</td>
<td>Assistant Professor</td>
</tr>
<tr>
<td>Mrs. Deepthi J R</td>
<td>BE, MBA</td>
<td>Assistant Professor</td>
</tr>
<tr>
<td>Mrs. Srilakshmi Venkatarao</td>
<td>B. Tech, MBA</td>
<td>Assistant Professor</td>
</tr>
<tr>
<td>Mrs. Ashwini Anand</td>
<td>B. Com, MBA</td>
<td>Assistant Professor</td>
</tr>
<tr>
<td>Mr. Kiran S</td>
<td>BBM, MBA</td>
<td>Assistant Professor</td>
</tr>
<tr>
<td>Mr. Karthik S V</td>
<td>BBM, MBA</td>
<td>Assistant Professor</td>
</tr>
<tr>
<td>Mr. Prashanth B B</td>
<td>B. Com, LLM</td>
<td>Assistant Professor</td>
</tr>
<tr>
<td>Mr. Subramani Raju</td>
<td>MBA</td>
<td>Assistant Professor</td>
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<tbody>
<tr>
<td>Mr. Narayana Raju</td>
<td>BA</td>
<td>Clerk Cum Typist</td>
</tr>
</tbody>
</table>

The department conducted several events like FDP, SDP, Cultural activity and organized four Industrial Visits.

- **General Quiz and Kannada Rajyotsava Celebration at CS Seminar Hall on 30-11-2018**
- **FDP on ART of Writing Research articles**
- **Industrial visits to "Hindustan Coca Cola Beverages Pvt. Ltd, Bidadi on 23-11-2018**
DEPARTMENT OF MASTER OF BUSINESS ADMINISTRATION

The Department of Management Studies was started in the year 2001 with an intent of developing individuals holistically to acquire management skills to shoulder challenging responsibilities in the emerging corporate scenario. The Department has highly qualified and accomplished teaching staff with a blend of academic and industry experience. The department of MBA is a recognized Research Center affiliated to VTU. The department goes beyond teaching the prescribed syllabus by training the students through specially designed teaching pedagogy. The department has various forums Spoorthi - Hr forum, CEMS-Marketing forum, FINNAC- Finance forum, YOJAKA to enhance the skill sets of the students in various domains there by augmenting their knowledge. The forums actively conducts various student development activities like personality development, business communication programs, domain oriented workshops, seminars, case discussions, debates, business quizzes, role play’s, etc. To make the students’ industry ready, Subject Matter Expert (from corporate) Interactions are conducted to make them understand the contemporary practices in the business world. Students are provided with hands on practical exposure by the way of Industrial Visits. Certification Programs like Advanced English Training, Six Sigma, Digital Marketing, SEBI, MS Excel and HR Analytics are being offered as a value addition to the students to increase their domain specific knowledge.

FACULTY ACHIEVEMENTS

Dr. Sandhya Suswaram had been invited as a resource person for a workshop on “Methods of Solving Case Study” at Sri Venkateshwara College of Engineering, Bangalore on 20-Dec-2018; had been invited as a Session chair for the National conference on “Recent trends in Business Management” dated 25-Jan-2019 at PESCE, Mandya; had been invited as a resource person for a one day workshop on “Emerging trends in Business Management”, at Jnana Jyothi PG College, Bangalore on 14-March-2019.

Book’s Published

Dr. Sandhya Suswaram, Associate Professor & HOD has Published a book titled MGMT and ORGB, Cengage Publications ISBN 978-93-866668 in the year 2018, which is now a Recommended book for MBA 1st SEM for VTU and BU & Proposed for JNTU.

Management Development Programme (MDP):

Dr. Sandhya Suswaram and Mr. Harish B.S successfully conducted MDP, in Assent Management Services, RK Tex Architecture and Interior designers.

Publications:

1. Mr. Harish B S, Assistant Professor has published two research papers in National & International Journals approved by UGC.

2. Ms. Lakshmi H, Assistant Professor has published two research papers in International Journals approved by UGC.
# DEPARTMENT OF MASTER OF BUSINESS ADMINISTRATION

## TEACHING STAFF

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<tr>
<th>NAME</th>
<th>QUALIFICATIONS</th>
<th>DESIGNATION</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dr. MANJULA SANJAY KOTI</td>
<td>MCA, M. Phil, Ph. D.</td>
<td>Professor &amp; HOD</td>
</tr>
<tr>
<td>Ms. LAKSHMI K.</td>
<td>MCA, M. Phil</td>
<td>Associate Professor</td>
</tr>
<tr>
<td>Ms. SUJATHA ANAND</td>
<td>MCA, M. Phil</td>
<td>Associate Professor</td>
</tr>
<tr>
<td>Ms. LATHA R.</td>
<td>MCA, M. Phil</td>
<td>Associate Professor</td>
</tr>
<tr>
<td>Mr. MUTHURAMALINGAM B.</td>
<td>MCA, M. Tech</td>
<td>Assistant Professor</td>
</tr>
<tr>
<td>Ms. VANI HARAVE</td>
<td>MCA, M. Phil</td>
<td>Assistant Professor</td>
</tr>
<tr>
<td>Mr. RAGHAVENDRA RAO B G</td>
<td>MCA</td>
<td>Assistant Professor</td>
</tr>
<tr>
<td>Mr. VASANTHA S</td>
<td>MCA</td>
<td>Assistant Professor</td>
</tr>
<tr>
<td>Ms. SNEHA BHARTI</td>
<td>MCA</td>
<td>Assistant Professor</td>
</tr>
<tr>
<td>Ms. KOMALA R</td>
<td>MCA</td>
<td>Assistant Professor</td>
</tr>
</tbody>
</table>

## NON-TEACHING STAFF

<table>
<thead>
<tr>
<th>NAME</th>
<th>QUALIFICATIONS</th>
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</tr>
</thead>
<tbody>
<tr>
<td>Ms. Ashwini</td>
<td>MCA</td>
<td>Programmer</td>
</tr>
<tr>
<td>Ms. Nivedita</td>
<td>MCA</td>
<td>Programmer</td>
</tr>
</tbody>
</table>

## ADMINISTRATIVE STAFF:

<table>
<thead>
<tr>
<th>NAME</th>
<th>QUALIFICATIONS</th>
<th>DESIGNATION</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mr. Prabhakara S.</td>
<td>MA</td>
<td>Clerk/Typist</td>
</tr>
<tr>
<td>Mr. Lakshmappa</td>
<td>7th Std.</td>
<td>Peon</td>
</tr>
</tbody>
</table>
The Department of MCA was started in the year 1998 with an intake of 30. The intake was subsequently increased to 60 in 2001. The excellent infrastructure, teaching faculty of the best kind of the Department ensures quality education such as interaction among students, parents and staff, along with a Training and Placement Cell ensures a bright future to the students. The Department of MCA is striving hard towards the goal of providing innovative and quality education with high standard to achieve academic excellence and provides platform for the students to achieve their career goals. The department has several MOUs with reputed organizations which help in training students and faculty on latest cutting edge technologies and also to pursue Research and Development activities. The faculties of the department are pursuing research in the areas of Data Mining, Cloud Computing, Data Analytics and Wireless Sensor Networks. The faculties have publications in International Journals and Conferences. The department organizes number of workshops, seminars and guest lectures by inviting reputed experts from industry and academia. With regard to the placement, the department has done exceedingly well with students working in reputed multinationals like Cerner, Oracle, Infosys, TCS, Accenture, Cognizant, HCL, Polaris, Wipro, IBM etc., I wish all the students and faculty a good academic career.

Faculty achievements:

Dr. Manjula Sanjay Koti has received Distinguished Educator award from International Institute of Organized Research, 2018.

Publications:

- Dr. Manjula Sanjay Koti has published two papers in International Journal; published one paper in Springer.

- Mrs. Lakshmi K has published one paper in International Journal.

- Mr. Raghavendra Rao B. G has published one paper in International Journal.

- Mrs. Vasantha S has published one paper in International Journal.

MOU:

MOU has been signed between SIR MVIT and RADEL CORP, Bengaluru on Sep 1, 2018.
The department organized several events such as SDP, Inter-Collegiate Fest “Avyukta 2K18”, Project Exhibition “Tech Pro 2K18” and FDP.
DEPARTMENT OF CHEMISTRY

Department of Chemistry has been consistently getting good results in both theory and lab examinations of VTU, Belagavi. Department of Chemistry has been recognized as R&D Centre by VTU, Belagavi since 2011-2012. The department maintains active research groups for carrying out collaborative and interdisciplinary research. Department has the state of the art research facilities to support our academic programs and research. Faculty members of the department have published their research articles in reputed journals of Elsevier, Taylor & Francis etc., with very high impact factors. Department of Chemistry has a distinguished record in both teaching and research. Faculty members of the department have authored textbooks on Engineering Chemistry. Faculty members have excellent academic credentials and are highly regarded.

TEACHING STAFF

<table>
<thead>
<tr>
<th>NAME</th>
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<th>DESIGNATION</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dr. G. M. KRISHNAIAH</td>
<td>B.Sc., M.Sc., Ph. D.</td>
<td>Professor and HOD</td>
</tr>
<tr>
<td>Mr. H. M. SATHYANANDA</td>
<td>B.Sc., M.Sc., M. Phil., (Ph. D.)</td>
<td>Assistant Professor</td>
</tr>
<tr>
<td>Mr. G. K. PRASHANTH</td>
<td>B.Sc., M.Sc., M. Phil., (Ph. D.)</td>
<td>Assistant Professor</td>
</tr>
<tr>
<td>Dr. ANIMA UPADHYAY</td>
<td>B.Sc., M.Sc. Ph. D.</td>
<td>Assistant Professor</td>
</tr>
<tr>
<td>Mr. M. MUTTHURAJU</td>
<td>B.Sc., M.Sc.</td>
<td>Assistant Professor</td>
</tr>
</tbody>
</table>

NON-TEACHING STAFF

<table>
<thead>
<tr>
<th>NAME</th>
<th>DESIGNATION</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mr. G.R. SHIVAKUMAR</td>
<td>Demonstrator</td>
</tr>
<tr>
<td>Mr. K. RAMESH KUMAR</td>
<td>Lab Attender</td>
</tr>
</tbody>
</table>

Dr. G. M. Krishnaiah have been appointed as BOE Chairman, Member- PREC, BOS member, VTU, Belagavi.
DEPARTMENT OF PHYSICS

The Department of Physics was established in the year 1986. The basic aim of the Department is to impart education to the budding engineers, in pursuit of academic excellence and better understanding of the concepts of Physics, both in theory and practical at UG level, which enable them to apply these concepts to tomorrow’s technological advancement. The department offers two courses namely Engineering Physics theory and Engineering Physics Laboratory for all the first year undergraduate Students. The department has well qualified faculty members involving themselves in the welfare of the first year students. They have a very good teacher-student interaction which ensures good academic performance of the students in the first year. The faculty members of the department are involved in research in the active areas of Physics. The department has two well-equipped laboratories to offer practical training as per the academic requirements of VTU. The department is recognized as an R&D center under VTU Belagavi. The department has maintained good academic result in the subject Engineering Physics theory & Lab (nearly 92.3% for theory & 97.2% for Lab) in I and II semester of VTU exams of the academic year 2017-18.

(Department of Physics & Humanities) TEACHING STAFF

<table>
<thead>
<tr>
<th>NAME</th>
<th>QUALIFICATIONS</th>
<th>DESIGNATION</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dr. ASHA RAO</td>
<td>M. Sc., MBA, Ph. D.</td>
<td>Professor &amp; HOD</td>
</tr>
<tr>
<td>Dr. HARIHARAN. N</td>
<td>M. Sc., Ph. D.</td>
<td>Associate Professor</td>
</tr>
<tr>
<td>Mr. SASIKUMAR N</td>
<td>M. Sc., MBA (Ph. D.)</td>
<td>Assistant Professor</td>
</tr>
<tr>
<td>Mrs. PURNIMAA SASIKUMAR</td>
<td>M. Sc. (Ph. D.)</td>
<td>Assistant Professor</td>
</tr>
<tr>
<td>Mrs. VEENA SHIVAPRASAD</td>
<td>M. Sc.</td>
<td>Assistant Professor</td>
</tr>
<tr>
<td>Mr. DILEEP M. S</td>
<td>M. Sc. (Ph. D.)</td>
<td>Assistant Professor</td>
</tr>
<tr>
<td>Mr. PRASHANTHA B B</td>
<td>B. Com, L.L.M</td>
<td>Assistant Professor</td>
</tr>
<tr>
<td>Ms. SHAHNAAZ BEGUM</td>
<td>M A</td>
<td>Assistant Professor</td>
</tr>
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NON - TEACHING STAFF

<table>
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<tr>
<th>NAME</th>
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<th>DESIGNATION</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mr. MUNIRAJU</td>
<td>SSLC</td>
<td>Lab Assistant</td>
</tr>
<tr>
<td>Mr. KUPPARAJU</td>
<td>SSLC</td>
<td>Peon</td>
</tr>
</tbody>
</table>
DEPARTMENT OF MATHEMATICS

The Department of Mathematics established in the year 1986 and currently headed by Prof. U. S Hegde. Over the years department has evolved into a team of nine well qualified, experienced faculty members comprising two doctorate holders and three pursuing Ph.D. programme. As a result of its continuous, sincere and result oriented efforts as a team, the department has been witnessing excellent results consistently and every year a good number of students are scoring cent percent. The Department of Mathematics is mainly involved in teaching activities for UG / PG Programmes. Faculty members are actively engaged in research work and have published more than 40 papers in various National/International conferences and refereed journals and also authored various textbooks on Engineering Mathematics and Indian mathematics and astronomy. The department of Mathematics is a recognized VTU Research Centre for the Ph.D programme.

TEACHING STAFF

<table>
<thead>
<tr>
<th>NAME OF THE STAFF</th>
<th>QUALIFICATIONS</th>
<th>DESIGNATION</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mr. U S Hegde</td>
<td>M.Sc</td>
<td>Associate Professor &amp; HOD</td>
</tr>
<tr>
<td>Dr. S K Uma</td>
<td>M.Sc., Ph. D.</td>
<td>Professor</td>
</tr>
<tr>
<td>Dr. Gangadhariah Y H</td>
<td>M.Sc., Ph. D.</td>
<td>Professor</td>
</tr>
<tr>
<td>Ms. S Uma</td>
<td>M.Sc</td>
<td>Associate Professor</td>
</tr>
<tr>
<td>Ms. Chaya T Y</td>
<td>M.Sc., M. Phil., (Ph. D.)</td>
<td>Assistant Professor</td>
</tr>
<tr>
<td>Mr. Aravind P N</td>
<td>M.Sc</td>
<td>Assistant Professor</td>
</tr>
<tr>
<td>Ms. Shuba R N</td>
<td>M.Sc., (Ph. D.)</td>
<td>Assistant Professor</td>
</tr>
<tr>
<td>Ms. Malashri S</td>
<td>M.Sc</td>
<td>Assistant Professor</td>
</tr>
<tr>
<td>Ms. Chetana M B</td>
<td>M.Sc., (Ph. D.)</td>
<td>Assistant Professor</td>
</tr>
</tbody>
</table>

FACULTY ACHIEVEMENTS:

1. Dr. S. K. Uma was a resource person for Two day workshop on “INTRODUCTION TO CLASSICAL INDIAN ASTRONOMY” held on 22-23, February 2019 at R V College of Engineering, Bangalore; Chaired a session at Three Day conference held at, Sri Chandra sekharendra Saraswati Vishwa Mahavidyalaya, Enathuru, Kanchipuram, Tamil Nadu from 27th to 29th November 2018; Chaired a session in National conference on “EMERGING TRENDS IN APPLIED MATHEMATICS” held on 9th May 2018 at the Department of Mathematics, SJBHIT, Bangalore.

PUBLICATIONS:

1. Dr. S. K. Uma has published one paper in International Journal, one paper in International Conference and two papers in National Conference.

2. Dr. Gangadharaiah Y H has published three papers in International Journal and one paper in National Conference.

FDP: Department of Physics, Chemistry & Mathematics jointly conducted three day - FDP on “Recent Trends in Science, Engineering and Technology” from 15th -17th November, 2018.
The Training and placement officer is an Ex-Education Master warrant officer from Indian Air Force. He is an eminent soft skill trainer and has over 35 Years of experience on “soft skill training” and the entire HRD related activities. He has delivered many useful talks on topics like “Change Management”, “Role of HRD in higher Education” etc. on FM channel under GYAN VANI programme.

The campus recruitment drive for final semester students of 2019 batch is in progress and the same will be concluded on 15”April-2019. Till date 45 companies have conducted their campus drive. Among the students already placed, 108 students are holding multiple offers under dream options.

**STAFF OF TRAINING AND PLACEMENT CELL**

<table>
<thead>
<tr>
<th>NAME</th>
<th>DESIGNATION</th>
</tr>
</thead>
<tbody>
<tr>
<td>Prof. S H Khan</td>
<td>Training and placement officer</td>
</tr>
<tr>
<td>Mr. S V Ramesha</td>
<td>Computer Operator and placement coordinator</td>
</tr>
<tr>
<td>Mr. Manu Gowda</td>
<td>Admin Assistant and placement coordinator</td>
</tr>
<tr>
<td>Mr. N. Peethambaran</td>
<td>PS to Training and placement officer</td>
</tr>
</tbody>
</table>

**STATISTICS OF PLACEMENT**

1. Total students registered and opted for placement: Around 700
2. Total students eligible for placement (Taking into account the minimum CGPA requirements by visiting companies): 560 across all branches
3. Number of offers issued: 544+
4. Number of students placed: 546
5. Number of students holding multiple offers: 108
6. Placement percentage: 78%

**UNIQUE ACHIEVEMENTS OF CURRENT YEAR PLACEMENT**

1. ACCENTURE picked up 160 students across all circuit branches.
2. All IT Majors (INFOSYS, WIPRO, COGNIZANT, TCS AND ACCENTURE) conducted drive for our students and picked up good number of students.
3. Out of 45 companies visited so far, the compensation package of 11 companies is more than Rs. 6 lakhs per annum.
4. The highest package so far is Rs. 10.70 lakhs per annum by TARGET incorporation which picked up 06 students.
5. Out of 37 students picked up by TCS, one student named EYASHU Gupta was selected by TCS Code Vita Contest with a compensation package of Rs.7 lakhs per annum.
6. Siva prasanth V of MBA department, got placed in a top company Convert Cart Pvt Ltd with a compensation package of Rs. 8 lakhs per

**List of companies visited for campus recruitment during the academic year 2018-19**

<table>
<thead>
<tr>
<th>SL NO</th>
<th>NAME OF THE COMPANY</th>
<th>SL NO</th>
<th>NAME OF THE COMPANY</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>KPIT</td>
<td>24</td>
<td>TOSHIWAL INSTRUMENTS PVT LTD!</td>
</tr>
<tr>
<td>2</td>
<td>MICRO FOCUS</td>
<td>25</td>
<td>FINTELIX SOLUTION PVT LTD!</td>
</tr>
<tr>
<td>3</td>
<td>ERNST &amp; YOUNG</td>
<td>26</td>
<td>HEWLETT PACKARD!</td>
</tr>
<tr>
<td>4</td>
<td>MU SIGMA</td>
<td>27</td>
<td>TEXPORT OVERSEAS PVT LTD</td>
</tr>
<tr>
<td>5</td>
<td>TALLY SOLUTIONS</td>
<td>28</td>
<td>DANAHER (ESKO)!</td>
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<tr>
<td>6</td>
<td>KIRUSA</td>
<td>29</td>
<td>INFOSYS [POOL]</td>
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<td>7</td>
<td>TEMENOS</td>
<td>30</td>
<td>WIPRO [POOL]</td>
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<tr>
<td>8</td>
<td>ARICENT</td>
<td>31</td>
<td>JMR INFOTECH</td>
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<tr>
<td>9</td>
<td>ACCENTURE</td>
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<td>LOWE'S</td>
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<td>10</td>
<td>TATA ELXSI</td>
<td>33</td>
<td>BETSOL</td>
</tr>
<tr>
<td>11</td>
<td>CONTINENTAL AUTOMOTIVE</td>
<td>34</td>
<td>TARGET</td>
</tr>
<tr>
<td>12</td>
<td>L&amp;T INFOTECH</td>
<td>35</td>
<td>ROBERT BOSCH</td>
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<td>MINDTREE</td>
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<td>RDC CONCRETE</td>
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<td>BLUE OPTIMA</td>
<td>37</td>
<td>GLOBAL LOGIC</td>
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<td>15</td>
<td>TORRY HARRIS</td>
<td>38</td>
<td>COGNIZANT</td>
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<td>16</td>
<td>TCS</td>
<td>39</td>
<td>EMMVEE SOLAR</td>
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<tr>
<td>17</td>
<td>PATHPARTNER</td>
<td>40</td>
<td>HOTEL SOFT</td>
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<td>18</td>
<td>WADPACK</td>
<td>41</td>
<td>VEONEER</td>
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<td>19</td>
<td>OMICS INTERNATIONAL</td>
<td>42</td>
<td>UHG</td>
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<td>20</td>
<td>TCS THROUGH CODE-VITA</td>
<td>43</td>
<td>IBM</td>
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<td>21</td>
<td>24/7</td>
<td>44</td>
<td>ELEANATION SERVICES</td>
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<td>DANSKE IT</td>
<td>45</td>
<td>STRATOGENT TECHNOLOGY</td>
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<tr>
<td>23</td>
<td>ARYAKA</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
DEPARTMENT OF PHYSICAL EDUCATION

Students are regularly participating and won many prizes in various sports activities, organized by Visvesvaraya Technological University, Belagavi, and other institutions. Our Institution has provided good facilities with 30 acres of land for Sports department.

Qualified Coaches Appointed for Football, Volleyball, Cricket, Basketball, Judo, Wrestling, Handball, Softball and Weight lifting Power Lifting teams.

Our College has Excellent Sports Facility for Both INDOOR & OUTDOOR GAMES. College has hosted 12 university mega sports meet till date. The College Cricket field is well maintained and utilized by the Karnataka State Cricket Association for their league tournament and also other private clubs.

Annual Sports Day of our college was celebrated on 28th April, 2018. Ms. Vaishnavi, an Alumni of SIRMVIT & international athlete was the Chief Guest. This year, Our college sports teams have won 13 prizes in VTU inter-college tournaments and 17 of our students have represented VTU at the national level.
The following students have won the medals in VTU Inter-Collegiate

<table>
<thead>
<tr>
<th>SL. No.</th>
<th>Name of the Student</th>
<th>Sem/ Branch</th>
<th>M/F</th>
<th>Category/ Class/ Weight</th>
<th>Medal Achieve</th>
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<tbody>
<tr>
<td><strong>TAEKWONDO</strong></td>
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</tr>
<tr>
<td>1</td>
<td>Nafisa</td>
<td>7th CS</td>
<td>F</td>
<td>Taekwondo 62Kg</td>
<td>Silver</td>
</tr>
<tr>
<td>2</td>
<td>Hansa .K</td>
<td>7th BT</td>
<td>F</td>
<td>Taekwondo 72 Kg</td>
<td>Bronze</td>
</tr>
<tr>
<td>3</td>
<td>Nayanika.R</td>
<td>5th EE</td>
<td>F</td>
<td>Taekwondo 50 Kg</td>
<td>Silver</td>
</tr>
<tr>
<td>4</td>
<td>Sahana B T</td>
<td>3rd BT</td>
<td>F</td>
<td>Taekwondo 63 Kg</td>
<td>Bronze</td>
</tr>
<tr>
<td>5</td>
<td>TrupthiShetty</td>
<td>3rd EC</td>
<td>F</td>
<td>Taekwondo 48 Kg</td>
<td>Silver</td>
</tr>
<tr>
<td>6</td>
<td>Pratheesha</td>
<td>3rd BT</td>
<td>F</td>
<td>Taekwondo 52 Kg</td>
<td>Bronze</td>
</tr>
<tr>
<td>7</td>
<td>Jasmine Karam</td>
<td>1st CS</td>
<td>F</td>
<td>Taekwondo 65 Kg</td>
<td>Bronze</td>
</tr>
<tr>
<td>8</td>
<td>Manjunath.R</td>
<td>5th ME</td>
<td>M</td>
<td>Taekwondo 54 Kg</td>
<td>Bronze</td>
</tr>
<tr>
<td><strong>JUDO &amp; WRESTLING</strong></td>
<td></td>
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<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1</td>
<td>Hansa .K</td>
<td>7th BT</td>
<td>F</td>
<td>Judo 72 Kg</td>
<td>Bronze</td>
</tr>
<tr>
<td>2</td>
<td>Nayanika.R</td>
<td>5th EE</td>
<td>F</td>
<td>Judo &amp; Wrestling 50 Kg</td>
<td>Bronze &amp; Silver</td>
</tr>
<tr>
<td>3</td>
<td>Sahana B T</td>
<td>3rd BT</td>
<td>F</td>
<td>Wrestling 62 Kg</td>
<td>Gold</td>
</tr>
<tr>
<td>4</td>
<td>TrupthiShetty</td>
<td>3rd EC</td>
<td>F</td>
<td>Judo48 Kg</td>
<td>Gold</td>
</tr>
<tr>
<td>5</td>
<td>Pratheesha</td>
<td>3rd BT</td>
<td>F</td>
<td>Judo 52 Kg</td>
<td>Gold</td>
</tr>
<tr>
<td>6</td>
<td>Jasmine Karam</td>
<td>1st CS</td>
<td>F</td>
<td>Judo &amp; Wrestling 62 Kg</td>
<td>Gold &amp; Bronze</td>
</tr>
<tr>
<td>7</td>
<td>Rajeswari Gupta</td>
<td>1st BT</td>
<td>F</td>
<td>Wrestling &amp; Judo 44 Kg</td>
<td>Silver &amp; Bronze</td>
</tr>
<tr>
<td>8</td>
<td>Priyanka</td>
<td>5th ME</td>
<td>F</td>
<td>Wrestling 66 Kg</td>
<td>Silver</td>
</tr>
<tr>
<td>9</td>
<td>Ayush</td>
<td>3th ME</td>
<td>M</td>
<td>Judo 90 Kg</td>
<td>Bronze</td>
</tr>
</tbody>
</table>
DEPARTMENT OF PHYSICAL EDUCATION

SUREEN M U
6" EC
SOFTBALL CRICKET & BASEBALL

SHALINI BANSAL
6" ME
FOOT BALL

AKASH HEGDE
6" ME
SOFT BALL & BASEBALL

PRAMOD KUMAR
6" EEE
BASEBALL

VTU REPRESENTER (ALL INDIA & SOUTH ZONE INTER-UNIVERSITY) 2018-19

VTU BLUES

ARVIND NAIR
4" B.T
SHOOTING

SAHANA B T
4" B.T
WRESTLING

Praveen Kumar
6" ECE
SOFT BALL

Sujith Shetty
8" CS
SOFT BALL

SOFTBALL (M) : VTU Bengaluru Zone Winners & Inter-Zone Champions 2018-19

SOFTBALL (W) : VTU Bengaluru Zone 4th Position & Qualify for Inter-Zone 2018-19
ಶ್ರೂಷ್ಟಿ ಕ್ರಮ

1. ಮಹಾಐತರ
2. ಗಣೇಶ ಅರಸಾ
3. ಅಂಗ ಅರಸಾ
4. ಅವರ ಅರಸಾ

ಮಹಾನುಡಿ ಅಧ್ಯಾಯ

ಗೋಪಾಲ ಅಧ್ಯಾಯ ಗೋಪಾಲ ಅಧ್ಯಾಯ ..........
ಚೋಚಿಕ ಅಧ್ಯಾಯ ಚೋಚಿಕ
ನಾಡು ಅಧ್ಯಾಯ ನಾಡು
ಅನು ಮರುಂದ ಅಧ್ಯಾಯ ..........
ಬೆಳೆಗೆ ಅಧ್ಯಾಯ
ಒಂದು ಅಧ್ಯಾಯ ಒಂದು
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ಭಾಗ ೧ — ಭಾಗ

ಗೋಪಾಲ ದಾಯಕರು — ಗೋಪಾಲ ದಾಯಕರು
ಕಾಲಹುತ್ತರ ದಾಯಕರು — ಕಾಲಹುತ್ತರ ದಾಯಕರು
ಇಂದು ದಾಯಕರು — ಸುಪ್ಪರು ದಾಯಕರು
ಇವುಗಳು ದಾಯಕರು — ಮಹಾಕಾಲದ ದಾಯಕರು

ಭಾಗ ೨ — ಭಾಗ

ಪ್ರತಿಭೂತಿ ಪ್ರತಿಭೂತಿ — ಪ್ರತಿಭೂತಿ
ಪ್ರತಿಭೂತಿಯ ಪ್ರತಿಭೂತಿ — ಪ್ರತಿಭೂತಿ
ಪ್ರತಿಭೂತಿಯ ಪ್ರತಿಭೂತಿ — ಪ್ರತಿಭೂತಿ
ಪ್ರತಿಭೂತಿಯ ಪ್ರತಿಭೂತಿ — ಪ್ರತಿಭೂತಿ

ವಿ. ಹ.ಜ.ಜ. ಯೋಗಾರುಜು
ಅಧ್ಯಕ್ಷರಾಗಿ, ಡಾ. ೧೦೦ನೇ.
‘मराठा मुंडा’ अक्रम हस्तिनाथ

(समाजवादक मुंडा)

मराठा मुंडा, मुंडा रास्ते राष्ट्रभरे रुझुमुंडा रुझुमुंडा, अक्रम हस्तिनाथ रुझुमुंडा. मुंडा मराठा व राष्ट्रभरे वर्गानुसार आत्मसमर्पण, तरी तरी राष्ट्रभरे रुझुमुंडा आत्मसमर्पण राजसभाभरे.

नास्तिक अनुष्ठान अथवा ज्ञानाधारी अथवा योगरत्नाधारी “अक्रम”, अक्रम हस्तिनाथ अंग्रेजी शब्दोंमधून आयोजित, तरी तरी राष्ट्रभरे रुझुमुंडा आत्मसमर्पण राजसभाभरे.

<table>
<thead>
<tr>
<th>When wealth is lost</th>
<th>Nothing is lost</th>
</tr>
</thead>
<tbody>
<tr>
<td>When health is lost</td>
<td>Something is lost</td>
</tr>
<tr>
<td>When character is lost</td>
<td>Everything is lost</td>
</tr>
</tbody>
</table>

अक्रम हस्तिनाथ, मुंडा मुंडा, मुंडा रास्ते राष्ट्रभरे रुझुमुंडा. मुंडा मराठा व राष्ट्रभरे वर्गानुसार आत्मसमर्पण, तरी तरी राष्ट्रभरे रुझुमुंडा आत्मसमर्पण राजसभाभरे.

हस्तिनाथ, मुंडा मुंडा, मुंडा रास्ते राष्ट्रभरे रुझुमुंडा, मुंडा मराठा व राष्ट्रभरे वर्गानुसार आत्मसमर्पण, तरी तरी राष्ट्रभरे रुझुमुंडा आत्मसमर्पण राजसभाभरे.

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हस्तिनाथ, मुंडा मुंडा, मुंडा रास्ते राष्ट्रभरे रुझुमुंडा, मुंडा मराठा व राष्ट्रभरे वर्गानुसार आत्मसमर्पण, तरी तरी राष्ट्रभरे रुझुमुंडा आत्मसमर्पण राजसभाभरे.
ಅಶ್ರುವಿನ ಒಂದುಸಂಭಾವ್ಯ

ಎನ್ನುವುದು ಅರ್ಥ ಅನುಭವವಾಗಿರುವುದು, ಹಾಗೆದರೆ ಒಂದು ಸೂತ್ರ ಮತ್ತು ಒಡಗಿಲುಗಳಿಗೆ ಸಂಬಂಧಿಸಿದಂತೆ ಪ್ರತಿನಿಧಿಗಳು ನೂಡಮೇಲೆ ತರಬೇತಿ ಪಡೆದಿದ್ದರು. ಅದುಗೊಂಡಿದ್ದು, ಒಂದು ರೀತಿಯಲ್ಲಿ ಒಂದು ಸೂತ್ರ ವ್ಯಾಪಾರ ಹಾಗೆ ಒಂದು ರೀತಿಯಲ್ಲಿಗೆ ಸಂಬಂಧಿಸಿದ ಒಂದು ಸೂತ್ರ ತರಬೇತಿಯನ್ನು ನೃತ್ಯವಾಗಿಸುತ್ತದೆ. ಅನ್ನುಂದರಿಂದ, ಒಂದು ಸೂತ್ರ ವ್ಯಾಪಾರ ಹಾಗೆ ಒಂದು ಸೂತ್ರ ತರಬೇತಿಯನ್ನು ನೃತ್ಯವಾಗಿಸುತ್ತದೆ.

Past is History! and Future is Mystery! but Present is the gift of God, which everyone has a chance to utilize in the most meaningful and rightful way.

ಕ್ಷಾರಿತಗೊಂಡಿದ್ದು, ಒಂದು ರೀತಿಯಲ್ಲಿ ಒಂದು ಸೂತ್ರ ವ್ಯಾಪಾರ ಹಾಗೆ ಒಂದು ಸೂತ್ರ ತರಬೇತಿಯನ್ನು ನೃತ್ಯವಾಗಿಸುತ್ತದೆ. ನೃತ್ಯವಾಗಿಸುವುದು, ಒಂದು ಸೂತ್ರ ವ್ಯಾಪಾರ ಹಾಗೆ ಒಂದು ಸೂತ್ರ ತರಬೇತಿಯನ್ನು ನೃತ್ಯವಾಗಿಸುತ್ತದೆ. ನೃತ್ಯವಾಗಿಸುವುದು, ಒಂದು ಸೂತ್ರ ವ್ಯಾಪಾರ ಹಾಗೆ ಒಂದು ಸೂತ್ರ ತರಬೇತಿಯನ್ನು ನೃತ್ಯವಾಗಿಸುತ್ತದೆ. ನೃತ್ಯವಾಗಿಸುವುದು, ಒಂದು ಸೂತ್ರ ವ್ಯಾಪಾರ ಹಾಗೆ ಒಂದು ಸೂತ್ರ ತರಬೇತಿಯನ್ನು ನೃತ್ಯವಾಗಿಸುತ್ತದೆ. ನೃತ್ಯವಾಗಿಸುವುದು, ಒಂದು ಸೂತ್ರ ವ್ಯಾಪಾರ ಹಾಗೆ ಒಂದು ಸೂತ್ರ ತರಬೇತಿಯನ್ನು ನೃತ್ಯವಾಗಿಸುತ್ತದೆ. ನೃತ್ಯವಾಗಿಸುವುದು, ಒಂದು ರೀತಿಯಲ್ಲಿ ಒಂದು ಸೂತ್ರ ವ್ಯಾಪಾರ ಹಾಗೆ ಒಂದು ಸೂತ್ರ ತರಬೇತಿಯನ್ನು ನೃತ್ಯವಾಗಿಸುತ್ತದೆ.

ಇಲ್ಲಿರುವುದಾದರೆ, ಒಂದು ರೀತಿಯಲ್ಲಿ ಒಂದು ಸೂತ್ರ ವ್ಯಾಪಾರ ಹಾಗೆ ಒಂದು ಸೂತ್ರ ತರಬೇತಿಯನ್ನು ನೃತ್ಯವಾಗಿಸುತ್ತದೆ.

1) ಅರ್ಧವು ಒಂದು ಯುವ ವಯಸ್ಸಿಗೆ ಬಯಸಬೇಕೆಂದೊಂದು ಬರವಣಿಗೆ ಹಾಗ್.  
2) ಅರ್ಧವು ಒಂದು ಯುವ ವಯಸ್ಸಿಗೆ ಬಯಸಬೇಕೆಂದೊಂದು ಬರವಣಿಗೆ ಹಾಗ್.  
3) ಅರ್ಧವು ಒಂದು ಯುವ ವಯಸ್ಸಿಗೆ ಬಯಸಬೇಕೆಂದೊಂದು ಬರವಣಿಗೆ ಹಾಗ್.  
4) ಅರ್ಧವು ಒಂದು ಯುವ ವಯಸ್ಸಿಗೆ ಬಯಸಬೇಕೆಂದೊಂದು ಬರವಣಿಗೆ ಹಾಗ್.
5) ಸಂಪರ್ಕ, ಸರ್ವಾಸ್ತಿಕತೆ, ಮಹತ್ವದ ಗಂಟೆಗಳಲ್ಲಿ ಸಂಘಟನೆ, ಸಿನ್ಹಾ ಕಟ್ಟುಗಳ, ಕಾರ್ಯಾತ್ಮಕವೆಂದರೆ ಸಿದ್ಧಿಯಾಗಿದೆ ಕ್ರಿಯೆಗಳು ಸಿದ್ರಾಯಿತಗಾರರು ಒದಗಿಸುತ್ತಾರೆ.

6) ಸಾಮಾನ್ಯವಾಗಿ ಪ್ರತಿಯೊಂದು ಪ್ರತಿ, ಸರ್ವ ಸಂಶೋಧನೆ, ಹಿಲ್ಲಿಗಳು ಪ್ರಮುಖವಾಗಿ ಮಾರುತಿಯಾಗಿ ಅಸಾಸಿಯಾಗಿ ಅನುಭವಿಸುತ್ತಾರೆ.


ಮಾರ್ಕೆಗಳು, ಹಿಲ್ಲಿಗಳ ನದೀಗಳನ್ನು ಸಹಾಯಕರಾಗಿರುತ್ತದೆ, ಸಂಘಟನೆಯ ಪ್ರಸ್ತುತ್ತಾರೆ - ಸಂಘಟನೆಯನ್ನು ಸಂಘಟಿಸುತ್ತಾರೆ, ಹಿಲ್ಲಿಗಳನ್ನು “ಸಹಾಯ ಕಟ್ಟುಗಳು, ಹಿಲ್ಲಿಗಳನ್ನು ಸಹಾಯಿಸಿರುತ್ತಾರೆ” ಎಂಬುದು ಮಾರ್ಕೆಗಳು ಸಮಾಧಾನವಿಲ್ಲದ್ದರೂ ಸಹಾಯಗಾರ ಹಿಲ್ಲಿಗಳ ಸಹಾಯದ ಸಹಾಯಕರಾಗಿರುತ್ತದೆ, ಹಿಲ್ಲಿಗಳ ಸಹಾಯಕವಾಗಿರುತ್ತದೆ.


“ಸಹಾಯ ಕಟ್ಟುಗಳು ಸಹಾಯಕರಾಗಿ ಸಹಾಯಿಸಿದ್ದು ಸಹಾಯಿಸುತ್ತಾರೆ”

ಆಫ.೨.೬ಚರ್ಚಾಪೂರ್ವ
ಅನುಭವಿಸುತ್ತಾರೆ, ಸಂಘಟನೆಗಳನ್ನು ಸಂಘೇತರಿಸಿದ್ದು, ಸಂಘಟನೆಗಳನ್ನು ಸಂಘೇತರಿಸಿದ್ದು, ಸಂಘಟೆಗಳನ್ನು ಸಂಘೇತರಿಸಿದ್ದು, ಸಂಘಟೆಗಳನ್ನು ಸಂಘೇತರಿಸಿದ್ದು, ಸಂಘಟೆಗಳನ್ನು ಸಂಘೇತರಿಸಿದ್ದು, ಸಂಘಟೆಗಳನ್ನು ಸಂಘೇತರಿಸಿದ್ದು, ಸಂಘಟೆಗಳನ್ನು ಸಂಘೇತರಿಸಿದ್ದು, ಸಂಘಟೆಗಳನ್ನು ಸಂಘೇತರಿಸಿದ್ದು, ಸಂಘಟೆಗಳನ್ನು ಸಂಘೇತರಿಸಿದ್ದು, ಸಂಘಟೆಗಳನ್ನು ಸಂಘೇತರಿಸಿದ್ದು.

ಆಫ.೨.೬ಚರ್ಚಾಪೂರ್ವ
ಅನುಭವಿಸುತ್ತಾರೆ, ಸಂಘಟನೆಗಳನ್ನು ಸಂಘೇತರಿಸಿದ್ದು, ಸಂಘಟೆಗಳನ್ನು ಸಂಘೇತರಿಸಿದ್ದು, ಸಂಘಟೆಗಳನ್ನು ಸಂಘೇತರಿಸಿದ್ದು, ಸಂಘಟೆಗಳನ್ನು ಸಂಘೇತರಿಸಿದ್ದು, ಸಂಘಟೆಗಳನ್ನು ಸಂಘೇತರಿಸಿದ್ದು, ಸಂಘಟೆಗಳನ್ನು ಸಂಘೇತರಿಸಿದ್ದು, ಸಂಘಟೆಗಳನ್ನು ಸಂಘೇತರಿಸಿದ್ದು, ಸಂಘಟೆಗಳನ್ನು ಸಂಘೇತರಿಸಿದ್ದು, ಸಂಘಟೆಗಳನ್ನು ಸಂಘೇತರಿಸಿದ್ದು, ಸಂಘಟೆಗಳನ್ನು ಸಂಘೇತರಿಸಿದ್ದು.
ಭವದೇವಿ ಸೋರ ಪ್ರೋಜೆಕ್ಟು

ಭವದೇವಿ ಸೋರ ಪ್ರೋಜೆಕ್ಟು

ನಾಮ: ಬೆಣ್ಣತಿ.ಹ.ವಿ.
ಪ್ರೋಜೆಕ್ಟು ಕಾಲಾವಧಿ:  ಜುಲಿಯಸ್ ನೇಪಾಲ.
ಪ್ರೋಜೆಕ್ಟು ಸಂಖ್ಯೆ: 01.
ಪ್ರೋಜೆಕ್ಟು ಸಂಪರ್ಕ ನಂ.: 9988888888.

ಭವದೇವಿ ಸೋರ ಪ್ರೋಜೆಕ್ಟು

ವೃತ್ತಿ: ಸಿ.ಎ.ಎ. (ಲೇಖನ ವಿಭಾಗ).
ವೃತ್ತಿ: ಕರ್ನಾಟಕದ ಅಧ್ಯಯನ.
ವೃತ್ತಿ: ಆವೃತ್ತಿ: ನಿರ್ದೇಶನಿ.
ವೃತ್ತಿ: ಭವದೇವಿ ಸೋರ.

ಭವದೇವಿ ಸೋರ ಪ್ರೋಜೆಕ್ಟು

ವೃತ್ತಿ: ಸರ್ವ್ಯಾಕೆ ವಿದ್ಯಾರ್ಥಿ ಲೇಖನ.
ವೃತ್ತಿ: ಇಲ್ಲಿ ಮಾರ್ಚ್ ತಿಂದಿ.
ವೃತ್ತಿ: ಕೆಲವು ದಿನಗಳು ಪ್ರವೇಶ.

ಶ್ರೀಮಂತು ಜೈಬ್ರಾಂಟ್ ಶ್ರೀರಾಂಕೇಶ್ ರತ್ನಾಳಿ

ಶ್ರೀಮಂತು ಜೈಬ್ರಾಂಟ್ ಶ್ರೀರಾಂಕೇಶ್ ರತ್ನಾಳಿ

ನಂತರ್ ಪ್ರಕಾಶ ರಾಯ ಪ್ರಶಂಸಿತ.
ನಂತರ್ ಪ್ರಕಾಶ ರಾಯ ಪ್ರಶಂಸಿತ.

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ಪ್ರಶಾಂತ್ ಸುಂಬಾಬದ
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Asst. Professor, Dept. of Mechanical Engg.,
Sir M VIT, Bengaluru

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"Automatic communication between various devices within a small area in a house or an office makes it possible to provide unique and innovative services to a professional worker or a small group of workers using portable devices. Bluetooth technology has this potential and is coming along fast and quick. It will replace clumsy wires, make information transfer automatic without synchronization cradles and introduce many new applications. Technology visionaries hope that it will do what infra red could not do over the past six years."

Bluetooth is actually a standard for wireless communications between devices in a personal area network (PAN) using radio frequency for a short range (around 10 meters). So any two devices that follow the standard can communicate and exchange data between each other without the need of any connection to be made between them. A group of Bluetooth devices like a mobile phone, a digital camera, a hand held device etc. can instantly form a network with each other as soon as they are switched on. You could have a mobile phone in your pocket and you could be sending e-mails using your laptop without making any connection between your laptop and the mobile. Your refrigerator could be placing an order with the supermarket if your milk supply has been exhausted using your mobile phone.

**Briefly, Bluetooth technology**

- uses radio waves in 2.4 GHz band - therefore, no line of sight is required
- supports multipoint, not just point to point
- works in a small confined area - 10 to 15 meters apart is able to support speeds of 1-2 Mbps today but will offer higher speeds in future
- chip sets are relatively inexpensive (though more expensive than IrDA) - $10 to $20 today in large quantities - will go down in future has significant industry support with over 1800 members in the industry consortium

**FUTURE DEVELOPMENTS WITH BLUE TOOTH TECHNOLOGY:**

Scientists have made great developments in the revolution of miniature computers using Bluetooth Technology.

**Amazing technology from Japan... but can you guess what it is?**

You are just seeing something that will replace your PC in the near future.
Look closely and guess what they could be...Are they pens with cameras?

Any wild guesses? No clue yet?

Ladies and Gentlemen... Congratulations! You have just looked into the future.... Yep that's right! You have just seen something that will replace your PC in the near future.

This is the forthcoming computers you can carry within your pockets.

Here is how it works:

This 'pen sort of instrument' produces both the monitor as well as the keyboard on any flat surfaces from where you can carry out functions you would normally do on your desktop computer.

Can anyone say, 'Good-bye laptops!'
BIOAUTOMATION: THE NEW INDUSTRIAL REVOLUTION

In the words of Dr. George M Church, an oracle of genetics and molecular engineering at Harvard Medical School, “The rewards for Biotechnology are tremendous - to solve diseases, eliminate poverty and age gracefully.” While the outcome of such research domains creates high impact on our lives, it remains true that biological systems are far too complex and beyond complete comprehension. The time-consuming nature of biological research is one of its debilitating shortcomings. Lately, there has been an explosion of machine learning and artificial intelligence tools involved in biological data management. Therefore, the future of biological research lies in the automation of the process pipelines, which not only executes experiments and performs in-depth data analysis, but also chooses the time-series of experiments to be performed. This would guide the research process towards higher productivity, accuracy and precision, to effectively reduce the time and resources expended towards bringing life-saving products into the market.

Of all the sciences, Biology is facing serious challenges in terms of reproducibility. The success of any research lies in its ability to be reproduced and executed repeatedly with the same positive outcome. Recent statistics state that a whopping 28 billion USD is spent in the US alone on irreproducible preclinical data (PLoS Biology study, 2018). If proficient predictive models could have projected that those pipelines would be irreproducible, then it would’ve raised the productivity by over 50% and allowed better research outcomes. Therefore, the need for Bioautomation seems imperative.

Key players in this infant domain of automated biology are:

Most of these companies have a net worth of over $1 billion USD and are growing rapidly. In the context of Indian science, the story has just begun. Synthetic biology is increasingly being funded in India for developing hybrid seeds, industrial enzymes and bioenergy products. More useful collaborations between scientists, industry partners and funding resources are needed to fructify bright ideas and bring them to the market. BIRAC, one of Government supported funding agency, has created 35 incubators across India. Fostering start-ups working on CRISPR, enzyme engineering, cell engineering, microbial engineering, metabolic engineering, bio-devices, biofuels, etc., is indeed boosting the entire ecosystem.

The next Industrial Revolution is at the intersection of Biology, Automation and Machine Learning, and the era of Cyber-Physical Production Systems in Biosciences is fast emerging. The space for exploration is infinite and the complexity of biological systems needs perfect implementation of technology, engineering and automation in its research, to enrich the lab to land and field to market outcomes.

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PRODUCTION OF NON-SAG TUNGSTEN

Dr. V. Shantha, Professor,
Dept. of Mechanical Engg., Sir MVIT

Among all metals, tungsten has the highest melting point and lowest vapour pressure. In addition, it has excellent high temperature strength and hardness of the four common refractory metals (tungsten, tantalum, molybdenum, and niobium). These unique combinations of properties are tailor-made for certain applications. One such application is for the manufacture of lamp filaments.

In incandescent lamps, tungsten wires are commonly used as filaments. Pure tungsten wire fails at higher temperatures due to grain boundary sliding. In order to increase the lifetime of filaments even under severe conditions (e.g., in automotive applications), so-called non-sag (NS) tungsten wires are used. The term non-sag refers to the resistance of the wire against deformation at incandescent temperatures.

In incandescent lamps, tungsten filaments must operate at high temperature for long period, without significant distortion of the initial coil geometry. The required resistance to sag is achieved by a special kind of the dispersion-strengthening method. Presence of small bubbles in the matrix is more effective in blocking the motion of dislocations than a similar distribution of hard particles.

Hence, to meet the required properties (non-sag) of incandescent lamp filaments, Dopants (Aluminium, Potassium and Silicon) are added to the tungsten blue oxide. The powders used for non-sag tungsten manufacturing are produced by hydrogen reduction.

Non-sag tungsten also called doped tungsten, is a remarkable kind of dispersion-strengthened material. It owes its outstanding creep resistance to rows of potassium-filled bubbles which are aligned in rows parallel to the wire axis. These bubbles act as barriers for grain boundary migration in the radial direction and effect the recrystallization process in such a way as to lead to an interlocking long-grained microstructure, which gives the wire its non-sag properties.

More than 90% of non-sag tungsten is used for incandescent lamps. Small amounts are used as defroster heating wires in automobile windshields and as heating wire coils for aluminium evaporation in metallizing applications.

The starting material for the production of non-sag tungsten is Ammonium Para Tungstate (APT). First APT is reduced to tungsten blue oxide (TBO) during first reduction. Dopants are added to the TBO to get doped tungsten blue oxide and it is further reduced to doped tungsten powder during second reduction. This powder is pressed, presintered and sintered. Then it is rolled, swaged and drawn into wires of required size as shown in Figure 1 in next page.
Figure 1. Schematic process of tungsten wire production:
(A) Chemical reduction, doping, pressing and sintering of tungsten powder.
(B) Rolling, swaging and wire drawing of the sintered tungsten ingot.
Recycle - Waste

When we think about the new generation of technology, are we considering whether these innovations are becoming more sustainable and eco-friendlier?

If you are anything like me, you are the sad owner of a cell phone graveyard. A drawer filled with the technology I no longer use; ancient iPods, my first flip phone, and years of cracked iPhones. I’m not proud of this drawer, but honestly, I just don’t know what to do with it! Fixing them feels impossible, throwing them away seems wrong, so what are we to do?

Sure, recycling cell phones is an option (don’t worry, we’ll help you with that later in the article), but is that really a long-term solution?

Small electronics like cell phones are an enormous contributor to the waste stream and greenhouse gas emissions, yet we rarely hear about how these kinds of technologies are becoming more sustainable. We have greener cleaning products, more efficient cars, even recycled toilet paper, but so little of our time is spent thinking about the impact the technologies we use every day have on the planet.

Luckily, there are people who are aware of this problem and are finding innovative ways to change the way we use, think about, and recycle our technology. We’ve talked about creative ways that people are re-purposing technology on Ever Widening Circles (EWC) before, and one of my favorite examples is the organization Rainforest Connection that uses old cell phones to help protect the rainforest. I have to admit, though, until I watched today’s video, I didn’t quite grasp the enormous impact our e-waste has on the environment.

As is so often the case, it’s easy to overlook the simple ways we can help to contribute to a brighter collective future. As consumers, though, we have the power to change the way companies operate. By remaining informed about the broader impact our buying choices have, we can help to support businesses that have a positive environmental and social impact.

Being informed also helps us reduce our waste overall! Simple things like repairing or buying our clothes second hand, recycling our plastics, or supporting green energy become second nature. Most of all, we are fortunate enough live in an era where being a responsible steward of the planet can start with a simple Google search.

Stay beautiful & keep laughing!
“Technology, for me, it’s giving something back to somebody who was taken out of humanity.”

– Andy Fabino

What if we told you there are new innovations that can help about 285 million people around the world living with a visual impairment move around with a little more ease? Okay, it’s easy enough to believe, but what if we told you the innovation works by using the surface of their tongues?

Now here’s something that should be celebrated: there’s an increasing number of sensory-substitution devices being developed that use the brain in the most remarkable way. These devices take in visual information from the environment and translate it into forms of physical touch or sound in order to be interpreted by the user as vision.

If that’s not amazing enough, The New Yorker lets us in on yet another benefit:

“While these devices were designed with the goal of restoring lost sensation, in the past decade they have begun to revise our understanding of brain organization and development. The idea that underlies sensory substitution is a radical one: that the brain is capable of processing perceptual information in much the same way, no matter which organ delivers it.”

_The brain is capable of so much more than we’ve ever imagined!_

## Snake Robots

_Slithering machines could aid search and rescue efforts_

Snake robots aren’t just interesting creepy crawlies, they offer us a chance to explore our world and enhance our experience.

**Why else should we care?**

Simply put, inventions like the snake robot remind us to look to nature in our search for solutions to our many problems. Just think about it for a moment: humans have been perking along, solving problems with clever inventions since the dawn of simple machines, like the wheel. That’s about 5,500 years. But Mother Nature has been barreling along, solving every challenge an organism can face on this earth for 3.5 billion years!

That’s a lot of “research and development” and “institutional knowledge” that we can tap into!

And that’s essentially what the new field of science I mentioned – called “Biomimicry”, or in professional circles, “Biomimetics” – is doing to make the world a better place.
How Virtual Reality is Changing Healthcare

-RAHUL

What if your surgeon told you that they’ve stood inside of a human heart?

Your first instinct would probably be to tell them that they’re crazy. That they’re far too tall to be able to be inside of a human heart, that’s just insane. But then you’ll remember that technology is a thing. And that people are applying it in some really fascinating ways these days.

Next thing you know they’re bringing in a headset. They put it over your eyes and suddenly you’re staring at a human heart. The surgeon then shows you the issue, what they’ll be doing to fix it, and why. You’ll be able to walk through, first hand, what is and what will be happening to you or a loved one thanks to the Stanford Virtual Heart.

How would that make you feel?

It’s not only one of our most crucial organs, but also one of the most complicated. Aside from keeping that beat for years, even the process the heart goes through to form in utero leaves a lot of space for abnormality, and it happens a lot — every year about 40,000 people are born with congenital heart defects (CHDs) in the United States alone. But it’s a pretty difficult organ to study in action, considering the person needs to be on the table with their chest splayed open... which isn’t really a readily available learning tool for students, since open chest surgery isn’t on the top of most individuals’ favorite activities.

And how do you go about explaining what’s happening to the family members? How do the parents of the children born with heart defects even begin to try to understand an organ that doctors have spent years studying? Well, what about an interactive visual? It seems like the perfect home for our friend, virtual reality (VR).

Pediatric cardiologists are utilizing VR at Lucile Packard Children’s Hospital Stanford to make it easier to communicate and understand what’s happening with these complicated CHDs. Spend a moment with this video from Seeker to see how the program works, how it’s being applied, and the true benefits of bringing this technology into healthcare!

We’ve written about some of the benefits of virtual reality before, but this may just be the one application that can truly affect each and every one of us. When it comes to understanding our own bodies, there is never enough information. And if we are able to bring this information in a digestible way outside of the classroom, quality of life can only increase as extraneous confusion decreases.

Virtual reality belongs in medicine.
The Omni Processor
Water Purifier

-On Rahul

On January 22, 2015, Microsoft founder, Bill Gates, of the Bill and Melinda Gates Foundation, came on the set of The Tonight Show with all-around funnyman Jimmy Fallon, with a simple proposition for Fallon: let’s each drink a glass of water. Simple right?

Oh! Here’s the catch: one of the glasses contained bottled water, while the other was very recently fresh sewage, filtered using Gates’ latest philanthropic effort, the Omni Processor.

In retrospect, it seems incredibly obvious that the solution to the question, “how do we get potable water to all of Africa?” ended up being this process which involves no advanced technology, just high school level chemistry. On some level it’s very simple, hearkening back to basic principles that have been understood for centuries.

How much of a solution are we talking about?

Well, according to the ‘Omni Processors website this machine can process a moving van’s worth of sewage each day and turn it into 10,800 liters of water a day. If you use the calculations from the Institute of Medicine, that’s enough drinking water to keep 3700 people healthy, per day! Human beings need about 2.6 liters (11 cups) of water per day to stay healthy. The energy from the generators seems to be a bonus! (It could produce enough energy for 50 small households per year.)

A New Generation of Water Purification Technology

When you heat something up to dry it, pure water is separated in the form of steam and can be used to drive a generator creating electricity. Remember the invention of the steam engine in the 1800s!

To get the heat to dry the feces, they are burning that same dry waste as fuel. This is actually nothing new either; poop burns, and burns well, and for thousands of years in arid regions of the planet where there are no trees for firewood, people have been collecting, drying and burning animal dung to cook their food. When the steam circulates through the generators, you can capture it and turn it back into liquid water. No pathogens can survive the temperatures that the steam goes through so the water comes out perfectly safe to drink! Other than the initial energy needed to dry that very first batch, it’s a completely closed loop!
SUNSHINE IN MY LIFE...

There I lay, in a dark cave,
Expecting everything to be harsh and cold,
But the fluidly place was instead cozy,
Nice and warm and comfortable by tenfold.
I waited and waited and waited and waited,
To come out and explore anew,
But it seems time wasn’t right yet,
And my entry would definitely have a cue.
How long should I wait, how patient should I be?
Will it ever be time for me to leave?
And then one day I felt a jerk,
Guess what.... I was going...away from my pet peeve.
Finally, time had come; I was on my way,
Excitement on peak, I felt like I was on the edge of a knife,
I opened my eyes to harsh white lights,
Then I saw her.. My mom... the sunshine of my life

Janvi Roni  2nd SEM BT

UNKNOWN LOVE 💖

You are the first,
& You are the last.
You are my dream,
Whose love is extreme.
You are my divine,
My indelible lifeline.
You are my memory,
Like angel story.
A beautiful fantasy,
Just like lovely melody,
You are necessary,
One & only hope of Glory.

Akash Kumar,  USN: 1MV18EE008,
Sec:1

BEHOLD THE KING

Behold the king, don’t let him die
Cause I can’t see the queen cry
She would give up, won’t aim so high
Behold the king, don’t let him die
After all, his wife is the love of mine
Her eyes inviting like a glass of wine
But instead of adieu, she prays the king is fine
So behold him my friend, let his armor shine
The sword through his heart, holding him so still
A sight she can’t bear, she never will
My aim never was, neither now is to kill
To have the queen to myself, was my only thrill
Protect your king, let his flag hoist high
I love my queen enough than to make her cry
We can’t undo things, so I’d better not try
Before doomed be her fate, behold the king, let me die.

BY ABHISHEK KUMAR

WE RISE AGAIN

Beneath the shine of the twinkling stars,
In this era where people fight a thousand wars.
The skorers gang opened its eyes,
The gang which had no room for cries and lies.
From a gang, a family it became,
As time flies the name will earn fame.
A gang of 12, we rose,
Electrical was the branch we chose.
The name became a reason for us to smile,
Whatever happens, we will walk together for the millionth mile.
The bird of friendship within us wants to fly,
Even if its wings are cut, it won’t feel shy.
No matter what the situation is,
We will all reach our goal without a miss.
All of us have one single determination,
Become a successful engineer, that’s our destination.
Yet as ‘skorers’ we rise again,
We continue to be together as a chain.

Arjun Kashyap G S
1MV18EE022
EEE I Section
“थही जिंदगी है”

एक दिन फूल से किसी ने पूछा,
तुम दी खुशबू, तुझा क्या मिला!
फूल ने कहा, देने के बदले लेना बेहार है,
जो देकर कुछ ना माने वही प्यार है।

जिंदगी को खुशी में भिताना सीखना,
अपने असांशों को तुम खुपाना सीखना,
जिंदगी में कभी गर्म गुलाम पाए,
बस तुम हर बात पे मुकुटाना सीखनी।

भैसे कहें जिंदगी क्या देंगी है,
हर कदम पे ए दगा देंगी है।
जिसकी जान से भू ज्यादा कीमत हो, दिल में
उनसे दूर रहने की सजा ए देंगी है।

हमारी तो दु:आ है, कोई गिला नहीं,
खाते जो अब तक खिला नहीं।
जिंदगी में तुम्हें जो सब कुछ मिले,
जो अबतक दुनिया में किसी को मिला नहीं।

फूल की तह हैसना जिंदगी है,
हैसकर दुख खुलाए जिंदगी है।
जीतकर कोई खुश हो तो क्या हुआ,
सब कुछ हारकर भी खुश रहना जिंदगी है।

“यादों का मौसम नहीं होता”

कुछ बिखरे सपनों से आँखों में नमी है,
एक छोटा सा आसामन और उम्रीदों की जर्री है।
यह तो बहुत है जिंदगी मी,
सिर्फ जो दू: है उनकी कसम है।

एहसास बहुत होगी जब बिछड़ जाएगी,
रोकते बहुत मगर, आँस आ जाएगी।
जब साथ न दे कोई आवाज हमें देख,
आसामन पर भी हो गये, तो लौट आएगी।

होस्ती गुलाम है, गुप्त नाम है,
सुनाने के लिए।
ए तो ज्ञान है, जो सबको मिलता नहीं,
क्योंकी होस्ता चाहिए इसे निमाने के लिए।

तुम्हारा में किनारे मिल जाते हैं।
जिंदगी में सहरे मिला जाते हैं।
कोई चिराज जिंदगी से प्यारी नहीं होती।
पर कुछ दोस्त जिंदगी से प्यार मिल जाते हैं।

हर आँसू का मलतब गम नहीं होता,
दू: रहने से प्यार कम नहीं होता।
हर वक्त चली आती है आपकी याद,
क्योंकि यादों का कोई मौसम नहीं होता।

पापा

जाती जाती आप जाने का गम दे गए,
सब बहार ले गए, देने का मौसम दे गए।
पुलीत है लगाएं है, आप अब कहीं नहीं दिखते
आप ए अपने होने का, कैसा गुस्सा प्रभु दे गए।

अगाफ आपका चेहरा याद आता है, पापा,
आप तो ना रहे पर, अपनी यादों का सितम दे गए।
एक अंधेरी ला सांठाटा है हमारे घर में,
घर की दू:दिवार का उदासी का पैगाम दे गए।

बदल गई है आज तसीर हमारी जिंदगी की,
आप क्या गए औँखों में, मज़रा-मातम दे गए।
जिंदगी तो कट रही है आपके बाद भी मगर,
आपके बिना यह जिंदगी में बात नही।

खबाल रहते सब मेहरा, अपने-अपने तरीके से,
पर आपकी तरह कोई सात नहीं देता।
जिंदगी तो अपनी रहेगी हयेस्सा आपके बिना,
आपकी कसम कोई पूरी नहीं कर सकता।

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हज़ारो सवाल कर रहा है मन

हज़ारो सवाल कर रहा है मन
हर पत्र बैचैंन रहता है ये मन
जनता है हर सवाल का मिलेगा हल, आज नहीं तोह कल
फिर भी मन में है एक अर्जीब सी घब्बारत
इस घब्बारत ने किया इतना बैचैंन.
नहीं मिलता कही एक पर का बैचैंन.
पूछना है मन से क्या ऐसे होता है सिर्फ मेरे साथ
फि कहता है मन, मन से छोड़ो न कभी भी ऐ आस
जब तक जुटे न यह सास
कहता है रखना अतत विश्वास मुझे
ऐ विश्वास ही है, ले जायेगा अपनी मन्जिल पे
जब मिलने का वक्त आएगा सही,
साड़ी कायमत जुट जाएगी दिलाने में खशी,
करना वक्त उस वक्त का,
क्यूंकि न वक्त से पहले
न नसीब से जाय़दा
न किसीको कुछ मिला है
न कुछ मिलेगा।

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वक्त कब मुड़ जायें क्या पता

वक्त कब मुड़ जायें क्या पता,
मंजिलो से रूठकर कहाँ जायें क्या पता
रास्ते भी अलग हो तो क्या,
कब हमसे जुड़ जायें क्या पता
खुली हमसे जुड़ जायें क्या पता
खुली आखिरो में अन्धेरे और बद आखिरो में सपने
टूट कर कब बिखर जायें, किसे क्या पता
मेहनत भी कामयाब ना हो,
नसीब भी मेरे साथ ना हो
फिर भी इन्तज़ार करूंगा,
अपने आप से जीत जाऊं क्या पता।
हथेली पे दिये जला निकला हूँ मैं, मोम की
तरह खुद को पिघला निकला हूँ मैं
जलते दिये कब मशालें बन जायें क्या पता
वक्त कब मुड़ जायें क्या पता, मंजिलो से
रूठकर कहाँ जायें क्या पता।

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