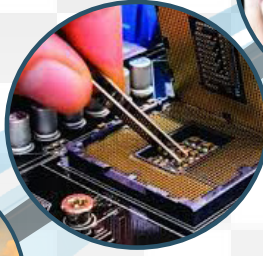




Sir M. Visvesvaraya Institute of Technology
Bengaluru - 562 157

SIR MVIT



ಬೃಂದಾವನ - ೨೦೨೧
Brindavana - 2021



The way to build a nation is to build a good citizen. The majority of the citizens should be efficient, of good character, and possess a reasonable high sense of duty

– Sir Mokshagundam 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.

Our 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.



ಶ್ರೀ ಕೆ. ಶ್ಯಾಮ ರಾಜು

ಕನ್ನಡ ರಾಜ್ಯೋತ್ಸವ ಪ್ರಶಸ್ತಿ ಪುರಸ್ಕೃತರು - 2021



ಹಾರ್ಡಿಕ ಅಭಿನಂದನೆಗಳು



Mr. K. Syama Raju, a highly accomplished Entrepreneur and Industrialist has been in the hospitality and tourism venture for the past three decades and he is the **Chairman of Hotel Maurya**, a prominent hotel in the iconic location of Race Course, Bengaluru established in 1987.

- ◆ He is the **Past President of Federation of Hotel and Restaurant Associations of India**, New Delhi, an Apex Body.
- ◆ He is the **President of South India Hotels and Restaurants Association**, an apex body representing 7 south Indian states.
- ◆ He is the **Founder President of Karnataka Tourism Society** which was formed to promote tourism in Karnataka along with the unhold and stake holders.
- ◆ The **Karnataka Tourism Society** successfully conducted **International Travel Expo KITE** in Bengaluru during February 2019. Several International and domestic buyers attended KITE-2019 and interacted with the Government and the stake holders of Karnataka Tourism Society. The Second Edition of KITE is planned during February 2022.

ಶ್ರೀ ಕೆ. ಶ್ಯಾಮ ರಾಜು, ಕಾರ್ಯದರ್ಶಿಗಳು, ಶ್ರೀ ಕೃಷ್ಣದೇವರಾಯ ಶಿಕ್ಷಣ ದತ್ತಿ, ಬೆಂಗಳೂರು, ಇವರು ಉದ್ಯಮ ಕ್ಷೇತ್ರದಲ್ಲಿ ಮಾಡಿದ ಅನುಪಮ ಸೇವೆಗಾಗಿ ಕರ್ನಾಟಕ ರಾಜ್ಯದ ಫನ ಸರ್ಕಾರ ಈ ವರ್ಷದ (2021) ಪ್ರತಿಷ್ಠಿತ ಕನ್ನಡ ರಾಜ್ಯೋತ್ಸವ ಪ್ರಶಸ್ತಿ

ನೀಡಿ ಗೌರವಿಸಿದೆ. ನಗರದ ರವೀಂದ್ರ ಕಲಾಕ್ಷೇತ್ರದಲ್ಲಿ ಸೋಮವಾರ (01.11.2021)

ಮುಖ್ಯಮಂತ್ರಿ ಶ್ರೀ ಬಸವರಾಜ ಬೊಮ್ಮಾಯಿ ಅವರು ಪ್ರಶಸ್ತಿ ಪ್ರದಾನ ಮಾಡಿದರು.

ಶ್ರೀ ಕೆ. ಶ್ಯಾಮ ರಾಜು ಅವರಿಗೆ ಸರ್ ಎಂ. ವಿಶ್ವೇಶ್ವರಯ್ಯ ತಾಂತ್ರಿಕ ಮಹಾ ವಿದ್ಯಾಲಯದ ಆಡಳಿತ ಮಂಡಳಿಯವರು,

ಪ್ರಾಂಶುಪಾಲರು, ಸಿಬ್ಬಂದಿ ವರ್ಗದವರು ಮತ್ತು ವಿದ್ಯಾರ್ಥಿಗಳಿಂದ ಹಾರ್ಡಿಕ ಅಭಿನಂದನೆಗಳು

FOUNDER TRUSTEES



Late Sri A S Kuppa Raju
Founder Trustee



Late Sri A S Chinnaswamy Raju
Founder Trustee



Late Sri S N Raju
Founder Trustee



Sri M Varada Raju
Founder Trustee



Dr. A C Chandrashekar Raju
Founder Trustee



Sri K Syama Raju
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Sri V Srinivasa Raju
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Late Sri K Changama Raju
Founder Trustee



Sri V Anantha Raju
Founder Trustee



Late Sri N Vasudeva Raju
Founder Trustee



Late Sri Y Subba Raju
Founder Trustee



Sri L K Raju
Founder Trustee



Sri K Muniswamy Raju
Founder Trustee



Late Sri N Narayana Raju
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Sri K V Sekhar Raju
Founder Trustee



Late Sri M Gopal Raju
Founder Trustee



Sri K Narayana Raju
Founder Trustee



Sri M Venkataramana Raju
Founder Trustee



Late Sri K Rama Raju
Founder Trustee

BOARD OF TRUSTEES



Sri M Varada Raju
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Dr. A C Chandrashekar Raju
Founder Trustee



Sri K Syama Raju
Founder Trustee



Sri V Srinivasa Raju
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Sri V Anantha Raju
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Sri L K Raju
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Sri K Muniswamy Raju
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Sri K V Sekhar Raju
Founder Trustee



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Sri Y Jagadish Raju
Trustee



Sri Sanjay K Raju
Trustee



Sri K Gopala Raju
Trustee



Sri G Prabhakar Raju
Trustee



Sri C S Sunder Raju
Trustee



Sri V Madhu
Trustee



Sri K C Chandrashekar Raju
Trustee

Office Bearers

Dr. A C Chandrashekar Raju
President

Sri K V Sekhar Raju
Vice President

Sri K Syama Raju
Secretary

Sri M Venkataramana Raju
Treasurer

GOVERNING BODY MEMBERS

01	Dr. A.C. CHANDRASHEKAR RAJU (Businessman)	Chairman
02	Sri K.V. SEKHAR RAJU (Businessman)	Member
03	Sri K. SYAMA RAJU (Industrialist)	Member
04	Sri M. VENKATARAMANA RAJU (Businessman)	Member
05	Sri M. VARADA RAJU (Businessman)	Member
06	Sri V. ANANTHA RAJU (Businessman)	Member
07	Sri L.K. RAJU (Educationist)	Member
08	Sri K. MUNISWAMY RAJU (Educationist)	Member
09	Sri G. PRABHAKAR RAJU (Businessman)	Member
10	Sri BHASKAR N. RAJU (Businessman)	Member
11	Dr. R. NATARAJAN (Academician)	Member
12	Dr. RAJANIKANTH K. (Academician)	Member
13	Director of Technical Education, KARNATAKA	Member-Ex Officio
14	The Director, AICTE, SWRO, Bengaluru	Member-Ex Officio
15	Dr. S.H. MANJULA (Professor, UVCE, Bengaluru)	VTU Nominee
16	Dr. H.G. NAGENDRA (HOD, Biotechnology Engg.)	Faculty Representative
17	Dr. E. KAVITHA, (HOD, Electronics & Telecommunication Engg.)	Faculty Representative
18	Dr. V.R. MANJUNATH	Member Secretary & Principal



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Messages



Brindavana - 2021



THAAWARCHANDGEHLOT
Governor of Karnataka

GS 91/MSG 2021



Message

I am happy to know that Sir M. Visvesvaraya Institute of Technology, a premier institution for Higher education in Karnataka is bringing out Annual Magazine “**Brindavana 2021**” which documents the academic and other achievements which also provides a medium for creative expression and artistic talent of students & staff.

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

Thaawarchand Gehlot

RAJ BHAVAN, Bengaluru - 560 001 (Karnataka) Ph: 080-22254102 - 108



NO: CM/PS/38/2021

DATE: 13/10/2021



Message

I am happy to learn that Sir M. Visvesvaraya Institute of Technology is releasing its Annual College magazine '**Brindavana-2021**'.

Sir M. Visvesvaraya Institute of Technology is one of the premier institutes of the State. It is also a pioneer in the field of technical education and research.

I hope that the Institutes success will continue with the same driving energy and outlook in the future too.

I wish that the college magazine **Brindavana-2021** will document the journey of the Institute as well as the achievements.

BASAVARAJ BOMMAI

ಡಾ. ಅಶ್ವತ್ಥ ನಾರಾಯಣ ಸಿ. ಎನ್.

ಉನ್ನತ ಶಿಕ್ಷಣ, ಐಟಿ-ಬಿಟಿ ವಿಜ್ಞಾನ ಮತ್ತು ತಂತ್ರಜ್ಞಾನ,
ವಿದ್ಯುನ್ಮಾನ ಮತ್ತು ಕೌಶಲ್ಯಾಭಿವೃದ್ಧಿ,
ಜೀವನೋಪಾಯ ಹಾಗೂ ಉದ್ಯಮಶೀಲತೆ ಸಚಿವರು
ಮತ್ತು ರಾಮನಗರ ಜಿಲ್ಲಾ ಉಸ್ತುವಾರಿ ಸಚಿವರು



ಕೊಠಡಿ ಸಂಖ್ಯೆ 242-243
2ನೇ ಮಹಡಿ, ವಿಕಾಸ ಸೌಧ
ಬೆಂಗಳೂರು - 560 001
ದೂರವಾಣಿ ಸಂಖ್ಯೆ: 080-22258965
080-222034647

ಸಂಖ್ಯೆ: ಉಶಿ, ಐಟಿ & ಬಿಟಿ, ವಿ & ತಂ, ಕೌಅಸ/185/2021-22

ದಿನಾಂಕ: 30/09/2021



Message

It's heartening to know that Sir M. Visvesvaraya Institute of Technology, Bangalore is publishing its annual magazine '**Brindavana-2021**'.

I hope and trust that the magazine would enthuse the Students, Teachers and Readers and give a sense of purpose and help build national solidarity.

I congratulate the office bearers of the Management, Principal, Teachers and wish them every success in their noble strive.

Dr. Ashwath Narayan C. N.

ಪ್ರೊ. ಎಸ್.ಸಿ. ಶರ್ಮ
ನಿರ್ದೇಶಕರು
ಪ್ರೊ. ಎಸ್.ಸಿ. ಶರ್ಮ
ನಿರ್ದೇಶಕ
Prof. S.C. Sharma
Director



ರಾಷ್ಟ್ರೀಯ ಮೌಲ್ಯಾಂಕಣ ಮತ್ತು ಮಾನ್ಯತಾ ಪರಿಷತ್ತು
ವಿಶ್ವವಿದ್ಯಾಲಯ ಅನುದಾನ ಆಯೋಗದ ಸ್ವಾಯತ್ತ ಸಂಸ್ಥೆ
राष्ट्रीय मूल्यांकन एवं प्रत्यायन परिषद
विश्वविद्यालय अनुदान आयोग का स्वायत्त संस्थान
NATIONAL ASSESSMENT AND ACCREDITATION COUNCIL
An Autonomous Institution of the University Grants Commission

Date: 11-08-2021



Message

I am indeed glad to know that Sir M. Visvesvaraya Institute of Technology, Bangalore Karnataka is in the process of bringing out the college annual magazine “Brindavana-2021”.

The College Magazine provides a forum for students to show case their academic, extracurricular and cultural activities. Such an endeavor to promote creativity and self-expression among students is a laudable effort.

On this occasion, I have great pleasure in sending warm greetings and best wishes to the Principal, Staff and Students of the College.

S.C. Sharma

Dr. S. C. Sharma
Director

ಅಂಚೆ ಪೆಟ್ಟಿಗೆ ಸಂಖ್ಯೆ : ೧೦೭೫, ನಾಗರಭಾವಿ, ಬೆಂಗಳೂರು - ೫೬೦ ೦೭೨, ಕರ್ನಾಟಕ, ಭಾರತ / ಪಿ.ಓ. ಬಾಕ್ಸ್ ನಂ. ೧೦೭೫, ನಾಗರಭಾವಿ, ಬೆಂಗಳೂರು - ೫೬೦ ೦೭೨, ಭಾರತ
P.O. Box No.1075, Nagarbhavi, Bengaluru - 560 072, INDIA
☎ : +91-80-23210267, 23005112, 114, 115 (Direct) ☎ : +91-80-23210268
ಮಿಂಚಂಚೆ/ई-मेल/E-mail : director.naac@gmail.com / ಜಾಲತಾಣ/वेबसाइट/Website : www.naac.gov.in



ವಿಶ್ವೇಶ್ವರಯ್ಯ ತಾಂತ್ರಿಕ ವಿಶ್ವವಿದ್ಯಾಲಯ, ಬೆಳಗಾವಿ
(“ವಿ ಟಿ ಯು ಅಧಿನಿಯಮ 1994” ರ ಅಡಿಯಲ್ಲಿ ಕರ್ನಾಟಕ ಸರ್ಕಾರದಿಂದ ಸ್ಥಾಪಿತವಾದ ರಾಜ್ಯ ವಿಶ್ವವಿದ್ಯಾಲಯ)

Visvesvaraya Technological University

(State University of Government of Karnataka Established as per the VTU Act, 1994)

“Jnana Sangama”, Belagavi - 590 018, Karnataka State

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

Phone : (0831)2405454

Fax: (0831)2405456

Ref. No.: VTU/VCS/2021-22/92

Date: 13-10-2021



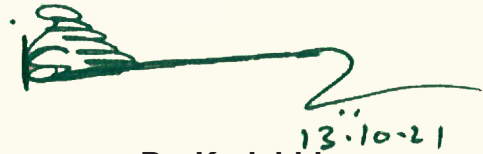
Message

I am pleased to note that Sir M. Visvesvaraya Institute of Technology, Bengaluru, is bringing out its annual college magazine “**Brindavana-2021**”

With adopting the main objective of providing Quality Education, to the students and inculcating them with right values so as to meet the growing challenges of the modern world, I am sure the college will march towards greater height in the years to come.

I wish the Magazine “**Brindavana-2021**” to put in lime-light, the latest trends in Engineering and Technology, current affairs and constructive views, which provides a platform for an individual to build a sound career.

I wish all the best to the students and teaching faculty involved in bringing out the magazine.



Dr. Karisiddappa

Vice Chancellor



ವಿಶ್ವೇಶ್ವರಯ್ಯ ತಾಂತ್ರಿಕ ವಿಶ್ವವಿದ್ಯಾಲಯ, ಬೆಳಗಾವಿ
(“ವಿ ಟಿ ಯು ಅಧಿನಿಯಮ 1994” ರ ಅಡಿಯಲ್ಲಿ ಕರ್ನಾಟಕ ಸರ್ಕಾರದಿಂದ ಸ್ಥಾಪಿತವಾದ ರಾಜ್ಯ ವಿಶ್ವವಿದ್ಯಾಲಯ)

Visvesvaraya Technological University

(State University of Government of Karnataka Established as per the VTU Act, 1994)

“Jnana Sangama”, Belagavi - 590 018, Karnataka State

Prof. A. S. Deshpande, B.E (Mech), M. Tech., Ph.D.

Registrar

Ref. No. :VTU/PS/2021-22/2250

Date: 25 Aug. 2021




Message

I am extremely pleased to learn that Sir M. Visvesvaraya Institute of Technology, Bengaluru is bringing out a college magazine “**Brindavana 2021**”

It gives us a feel of great pride to note that the college is recognized by AICTE, New Delhi and Accredited by NAAC. Established in the year 1986 and imparting quality technical education in various streams of Engineering and providing opportunity to the students to groom to excel.

I am sure that this magazine will provide an outlet to engage the enormous creativity of the student along with providing a rich array of informative, education and literary content.

My best wishes to the Management, Principal, Faculty, Non-teaching staff, Editorial team and also the students of this college & congratulate for their efforts in bringing out this Magazine in a very innovative manner.


Prof. A. S. Deshpande
REGISTRAR



Visvesvaraya Technological University

Belagavi – 590 018, Karnataka State, INDIA

Dr. B.E.Rangaswamy Ph.D.
Registrar (Evaluation)

Phone : (0831) 2498131

Fax : (0831) 2498184

Date: 12.10.2021



Message

Sir M. Visvesvaraya Institute of Technology, Bengaluru known for its academic excellence, even during the pandemic, the college has taken care of academic programs and protected the interest of students. It is indeed a matter of pride and joy to know that Sir M. Visvesvaraya Institute of Technology, Bengaluru is bringing out magazine “**Brindavana - 2021**”, 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 etc. 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. B.E.Rangaswamy

REGISTRAR (EVALUATION)

Sri Krishnadevaraya Educational Trust

No. 16, Ballari Road, Sadashivanagar, Bengaluru-560 080



Dr. A. C. CHANDRASHEKAR RAJU
President

Message

I am very happy to learn that Sir M. Visvesvaraya Institute of Technology is bringing out its Annual Magazine, “**BRINDAVANA-2021**”.

It is our pleasure to note that students have chosen Sir MVIT as their favourite destination towards pursuit of their knowledge. The institution values both the students and their parents as key stakeholders by giving them their due preferences in terms of care and service.

We are proud that the performance of our students in academics, sports and culture arenas is outstanding. Many students have secured accolades like University Ranks, Trophies, Awards and Medals in respective domains, which reflect their focus, hard work, dedication and commitment.

On this memorable occasion, I extend my best wishes to the Principal, Editorial Team, Staff and Students who are associated in bringing out a meaningful magazine.

A handwritten signature in black ink, appearing to read 'A.C. Chandrashekar Raju'.

(Dr. A.C. CHANDRASHEKAR RAJU)
President

Sri Krishnadevaraya Educational Trust

No. 16, Ballari Road, Sadashivanagar, Bengaluru-560 080



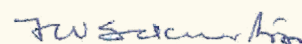
K.V. SEKHAR RAJU
Vice President

Message

I congratulate the editorial team of Sir M. Visvesvaraya Institute of Technology for the launch of Annual Magazine '**BRINDAVANA- 2021**'.

The constant growth in information and communication related technologies in recent past have brought remarkable changes in various aspect of human life and has led to the creation of a knowledge based society. Becoming familiar with the latest technical advances in various fields is need of the hour, in order to emerge successful. Towards this, Sir MVIT is striving to keep pace by making the student industry ready.

I am proud of the academic and extracurricular success that the Engineering College has achieved over these 35 long years. I am confident that all these achievements for the year would be well highlighted in this annual edition. I convey my best wishes for the entire Editorial Team.



(K.V. SEKHAR RAJU)

Vice-President

Sri Krishnadevaraya Educational Trust

No. 16, Ballari Road, Sadashivanagar, Bengaluru-560 080



K. SYAMA RAJU
Secretary

Message

Our Institution holds the distinction of being amongst the top Engineering Colleges imparting technical education in Karnataka. Sir MVIT was established in the year 1986 with an objective to enlighten the students with technical knowledge, social responsibilities and cultural ethos via ample opportunities for their overall progress.

Our students have performed well in various spheres and it is a matter of great pride for the institution to document all these achievements in the Annual Magazine “**Brindavana-2021**”. I wholeheartedly appreciate the efforts put in by the editorial team for bringing out a colorful edition.



(K. SYAMA RAJU)
Secretary

Sri Krishnadevaraya Educational Trust

No. 16, Ballari Road, Sadashivanagar, Bengaluru-560 080



M. VENKATARAMANA RAJU

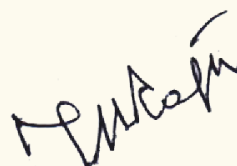
Treasurer

Message

Magazine provides a platform for exposing the wide range of accomplishments and activities of our staff and students. This would undoubtedly create an impact in the minds of reader by way of providing larger visibility and dimensionalities of the institution. The document would necessarily inspire and motivate generations of staff and students, towards focusing on progressive development.

It is my pleasure to note that Sir M. Visvesvaraya Institute of Technology is publishing another edition of its in-house magazine '**Brindavana-2021**'. Outstanding performances of students in VTU examinations, associated activities stand testimony to their hard work and dedication.

I wish to extend my best wishes to the Principal, Editorial Team, Staff and Students and all those who are associated in bringing out an informative edition of the magazine.

A handwritten signature in black ink, appearing to read 'M. Venkataramana Raju', written in a cursive style.

(M. VENKATARAMANA RAJU)

Treasurer

Editorial Team



Dr. V. R. Manjunath



Dr. Priya Narayan



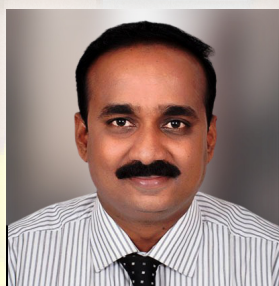
Ms. Tania Thomas



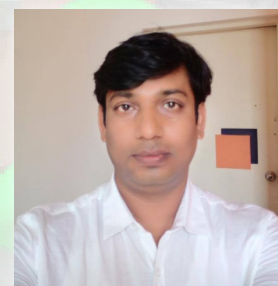
Ms. Padma Gayathri



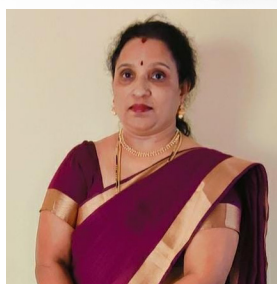
Dr. Hariharan



Dr. Jagadeesha Kumar D.



Mr. Ravish P. Y.



Ms. Saraswathi



Dr. S. K. Uma



Ms. Sheetal Bagali



Dr. Lakshmi H.



Principal's Desk



Dr. V. R. Manjunath

B.E., M.Tech., Ph.D, C.Eng., FIE, LMISTE

Sir M. Visvesvaraya Institute of Technology, managed by Sri Krishnadevaraya Educational Trust, is one of the leading and most sought after Institute in Bangalore imparting quality Technical education to our students over the past 36 years. Our vision of promoting and transforming our students to become valuable and competent professionals to serve the Industry and Society has proved to be effective and successful time and again, accepted and appreciated by the community. The Institute which had a humble beginning in 1986 has today grown into one of the leading technical education Institutes in Bangalore offering 8 UG, 5 PG and 13 Research Centers with more than 4000 students and 400 staff members.

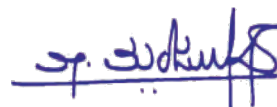
As we are completing 36 years of yeomen service, what comes to my mind is that **“Success comes to those who work hard and stay with those, who don’t rest on the laurels of the past”**.

Today we are living in a world which is changing at such an accelerated rate and we as educators need to pause and reflect on this entire system of Education. Are our Institutions well equipped to prepare our students to face the challenges that the future holds? Questions such as these are factors that motivate us to go through a continuous process of reflection and hence we at Sir MVIT endeavor constantly to achieve high standards of quality in technical education and integrated personality development of students so as to enable them to become valuable resource for industry, work environment and Society. We fortunately

have a committed and supportive Management, a team of highly motivated and committed Faculty members by virtue of which this Institution has been able to put consistent and persistent efforts to empower the students with sound knowledge, wisdom, experience, life values and methodical training to meet the highly competitive global challenges.

It gives me great pleasure to write a few words as prologue for our in-house college magazine '**BRINDAVANA-2021**' that marks our growth, unfolds our imaginations and gives life to our thoughts and aspirations. It unleashes a wide spectrum of creative skills of our students and staff ranging from writing to editing and even designing the magazine. I congratulate the entire editorial team for their hard work and dedication that has resulted in the publication of this issue of the magazine. I extend my warm wishes to all the readers of this magazine and invite you to join hands with us in our noble mission.

HAPPY READING



Dr. V. R. Manjunath

IMPORTANCE OF TIME

Time plays the most important role in life. It is the most wonderful and practical thing. It has no beginning and no ending. All things are born on time, grown on time and die on time. You cannot have a command on time nor can you analyze and criticize it. It is very crucial that you understand the value of time and manage it effectively otherwise time can create an enormous impact on your life. You need to comprehend and regard the value of time by not wasting it.

Time does not wait for any one. Whether you like it or not, the fact is time will never stop. It will keep going on. Time gives you only one chance and you have to make the best of it. A moment lost, is lost forever. You cannot go back and reverse time.

Time is ever changing and change is the law of nature. Nothing is independent of time and change. Life is short and tasks to accomplish are vast and challenging. We should realize this fact and not waste any minute. Every second and every opportunity should be used efficiently and meaningfully. Time management has become the most crucial task in today's busy world. It is the art of arranging, organizing, scheduling and budgeting one's time for the purpose of generating more effective work and productivity. Managing time is the effect of the value of time. It is important for everyone including students, teachers, professionals, common citizens, homemakers and all.

In conclusion: Never postpone things for the next day. Today is important. So complete your task today rather than leaving it for tomorrow. Leisure is enjoyable but after a fruitful hard work.

Edit Speak



Dr. Priya Narayan

Associate Professor, BT – Chief Editor

Dear Readers,

Though COVID-19 upended higher education, it also illuminated that there are more possibilities for providing students with a rigorous education that meets their needs—and that might not mean being on campus. Universities will (hopefully) diversify their offerings, creating educational experiences that serve their students and the institutions themselves.

As Swami Vivekananda had said “Arise, Awake and Stop not till the goal is reached”. We move into another year of the brutal Pandemic, with hopes that never die out and positive spirit which holds us all together. To fulfill those hopes and usher into expressing ourselves in this huge platform, we feel immensely happy to bring to you another edition of BRINDAVANA-2021. As I take charge as Editor during the most challenging times, with the backing of the entire team, we have together put in all our efforts in making this dream of BRINDAVANA-2021 possible.

BRINDAVANA-2021 showcases a plethora of talents, creativity and the accolades and achievements of the staff and students. As the COVID-19 brings us newer avenues in Healthcare, we bring you in this edition of BRINDAVANA - 2021 an interview from Shri. Raghavendra Prasad who takes us through the nuances of the Impact of COVID-19 in the Healthcare system.

We wish to express our heartfelt gratitude and thank our Principal, Dr V R Manjunath who has been the guiding force throughout the journey.

As a humble effort from the Team, we hope that our goals are met and we reach out to readers from all walks of life. A note of gratitude to all those who have rendered a helping hand towards completion of BRINDAVANA-2021. We thank all our readers for their unwavering support and encouragement. Hope you enjoy reading this issue as much as we enjoyed making it.

Best Wishes

Team Brindavana 2021
Editorial Board

Expert Interview with SHRI RAGHAVENDRA PRASAD



Shri Raghavendra Prasad is the Founder, Project StepOne, a non profit volunteer organisation helping India fight Covid providing free telemedicine access to Covid affected citizens in India. He is an active angel investor and advisor for many startups. His primary interests are in technologies & business models which can help rural India better integrate with the rest of the Indian/Global economy.

He co-Founded Qikwell (acquired by Practo), a pioneer in digital healthcare in India which was acquired by Practo in 2015. Raghavendra Prasad has over 20 years of experience in the software industry. A computer science graduate from MS Ramaiah Institute of Technology, Bangalore, Raghavendra Prasad started his career as a programmer, working on many mission critical global products.

He loves solving people's problems using technology and has spent most of his career doing that. He has a keen eye for spotting trends and new innovations to solve problems & has launched over a dozen global products, has over a dozen international patents to his name.

Here are a few excerpts from the Interview.

- Q. You have driven digitization in the healthcare sector with your start up. What prompted you to start this venture?**
- A.** Qikwell was started due to a personal pain I and my family experienced when my son had a health issue and we tried treatments from different doctors - I remember visiting atleast 12 doctors for the issue. For each doctor visit we would end up spending half a day, which for busy working professionals like me and my wife was quite a challenge. Anyway, after many attempts we finally met a doctor, who was able to cure the problem and then I realized how meeting the right doctor is. Not every doctor is good at every problem and meeting the right doctor means a world of difference between good health and suffering. So I wanted to ensure no one goes through the trouble we went through and thought capturing this knowledge of which doctor is effective for which condition/treatment is a very important problem to be solved. This is what prompted me to start Qikwell.
- Q. A paradigm shift from Computer science to Healthcare means 2 different domains. Could you give us some insights into your journey?**
- A.** Computer Science and Software is changing every domain and healthcare is no exception - I would strongly recommend all students to read the famous paper by Mark Andreson which is titled "Software is eating the world". Being new to healthcare had disadvantages - I had to put in a lot of effort to understand the industry, the dynamics etc but it also had some advantages - I could think about the issues from a fresh perspective. Also given we were starting off on a clean slate - we could experiment and try out things which normally incumbents hesitate to try. I have worked in various other domains in the past and I have found that immersing myself with people from that domain is the best way to learn - so I would spend a lot of time with people from the healthcare industry, understanding perspectives, industry structures, challenges and also the frustrations.

Q. How unique is Project StepOne?

A. Project StepOne is unique in multiple ways - first of all its a non-profit startup, which is rather rare especially in India, so StepOne has all characteristics of a normal startup like focus on growth, use of technology, experiment driven etc but optimizes for impact over revenue/profits. Second unique thing about StepOne is run by volunteers - this is extremely unique that a volunteer led organization has created such a large impact - this also led to many other unique aspects of StepOne like being a purely virtual organization i.e. we don't have an office and most people have never met each other before. Third unique thing is we work very closely with the governments - again this is something very few organizations have replicated at scale - we are working in 21 states/UTs which by itself is a huge achievement for a young organization like ours. However the most unique thing about StepOne is it has amply demonstrated how kind people are - thousands of people from across so many professions coming together for the sake of their fellow citizens is something very unique which I continue to be touched by, every day.

Q. What were the challenges that you underestimated? What are the key barriers currently?

A. Covid has posed several challenges for those who have been at the forefront of the fight like the governments/government agencies, the NGO's and the medical fraternity as a whole. Being at the forefront of this fight, we had to face all the challenges that come with it and we continue to struggle with them even now. I think the biggest challenge is the unpredictability of the pandemic spread - I remember around Jan/Feb 2021 many predicted India had conquered Covid and there were so many theories about why the second wave won't strike India, making it challenging for aggressive preparation plans. I clearly remember back then many of our volunteers became inactive and funding was hard to come by. I fear that even now we are going through the same phase as the third wave predictions are all over the place and already there are noises that we won't have the third wave. Such statements/ thoughts make preparedness levels weaker and god forbid could lead to potential many deaths like during the second wave.

Q. What would you say is the biggest change with the introduction of Project StepOne?

A. Project StepOne created a wave by which trained and expert medical help was readily available to all Covid affected citizens in India. Also StepOne pioneered the process of using a combination of technology and trained people to monitor Covid patients, ensuring people whose symptoms were escalating could be identified quickly and helped sooner. All these helped reduce morbidity (complications) and mortality (deaths) a lot.

Q. What opportunities does Telehealth / Remote Home Care offer today?

A. Telehealth is a great way to ensure healthcare reaches every citizen of the country - in a country as geographically vast as India, it's impossible to get a doctor/healthcare professional to physically be present in every place, however it's possible for everyone to be connected virtually to a healthcare professional via Telehealth. This will go a long way in ensuring a healthier India which is a great opportunity to be part of.

Q. What is the impact of COVID-19 on the trend towards Telehealth / Remote Home Care?

A. Covid-19 has helped in faster adoption of telehealth - it has enabled the government to speeden up passing of key regulations which were required, helped both doctors and patients adopt technology as they had no other choice. This is an irreversible trend which will help everyone with better healthcare access.

Q. You had responded brilliantly to the COVID situation? Could you give us some insights on how patients responded?

A. Well - the love our volunteers get from the patients in the form of thanks, blessings and kind words is in fact what keeps us going. Most Covid patients are very happy that we call and guide them clearly on their actions, also there is an increased sense of security as they can seek out for help anytime from StepOne by calling our number.

Q. You have been associated with 18 states/UTs of India with 7000 doctors supporting Patients. What is your experience and any further expansions?

A. We are presently in 21 states/UT's and have > 12000 doctors, 15000 medics and 5000 non medical volunteers helping us. The experience has been incredible - I have met so many kind and talented people with StepOne that it has enriched my perspectives a lot. There has been accelerated learning, as we had to quickly respond to so many challenges - being able to continuously keep working on solutions and improvising them at break neck speed is something I enjoy - that's the quintessential startup journey which anyone who works at a startup thrive on.

Q. Delhi was one of the milestones in your project. You have worked very closely with patients. How was your experience?

A. Delhi was the first state where we started proactively calling Covid patients and guiding them medically, socially and emotionally on what they should do - we refer to this intervention as "Covid Positive Triaging". The experience was quite enriching as every call brought impact both in ensuring we prevent further spread and also we help prevent complications (morbidity)/deaths (mortality). This actually paved the way for Home Isolation/Home Treatment for Covid which became almost a necessity later on as most places ran out of hospital beds and ensuring people get better at home was so critical to fighting the pandemic. So the Delhi experience really helped us scale our impact a lot as we replicated this across many states.

Q. What Psycho social assistance/support has been provided to COVID and post COVID patients?

A. Our volunteers emotionally counsel all citizens they speak to, however in many cases specialized counselling is needed and to enable that we have mental health helplines in many states which are manned by trained counsellors. The volunteers also can refer patients to these specialized helplines.

Q. What achievement are you most proud of with Project StepOne?

A. The goal of StepOne's Covid efforts have been prevent morbidity and mortality of Citizens due to Covid. The fact that we were able to touch over 8.5 Million citizens is something to be very proud of - there are some projections of how many lives we could have saved and all the projections say it's a large number, which is also something I am extremely proud of.

Q. How do you imagine the future maybe 10 years down the line?

A. The adoption of technology in healthcare is increasing so fast that I imagine that in 10 years we will be able to meet the vision of ensuring no one is deprived of access to healthcare. I imagine that there will be a proliferation of devices and software which will make the job of both the patient and the healthcare professional extremely efficient and way more productive than it is today. There will be a lot more use and acceptance of technology to help diagnose, treat and monitor people. The use of gene modification to treat many diseases will also increase and this will usher in new ways of treating what had previously been tough or impossible to treat.

Q. How do you think the situation may be handled during a possible 3rd wave? Would Pediatrics pose a challenge?

A. The severity of the third wave would depend mainly on 2 factors 1) Vaccination and 2) Further mutations of the virus. The second is not really under our control but certainly the first is. The effect of the third wave on Vaccinated populations will be milder and there will be lesser deaths, however there will be increased deaths among unvaccinated populations. It suspected that tier 2/3 and rural areas in India maybe most affected as the vaccine penetration is less in those areas. In fact if the third wave affects rural India, it could be a bigger disaster than the second wave as testing and treatment facilities are much lower in these places. While there is largely a scientific consensus that children will be mildly affected, we are trying to be better prepared. IAP (Indian Academy of Pediatrics) and StepOne are jointly working to train a large number of doctors on Pediatric Covid treatment protocols, so that we are not caught off guard if indeed there is a pediatric wave. We have completed 2 batches of this training already and close to 800 doctors have already been trained. We plan to train at least 10000 doctors to be prepared.

We immensely thank Shri Raghavendra Prasad for having accepted our request and sharing his thoughts.



Recent Accreditations and Recognitions

Brindavana - 2021



Sir MVIT has been recognized in the band "PERFORMER" in Atal Ranking of Institutions on Innovation & Achievement (ARIIA)- 2021



The Institution's Innovation Council (IIC)

IIC ID
IC201912344

Sir M Visvesvaraya Institute of Technology (C-1327)

Star Ratings
★★★★★

The Institution's Innovation Council (IIC) has granted star rating 3.5 (out of 5) to Sir MVIT based on Annual performance the year 2020-2021



Institutions' Innovation Council (2020-21) Annual Performance: College & Standalone Institutions Category				
IIC ID	AISHE CODE	Institute Name	State	Star Rating
IC201811311	C-43611	Mar Baselios College of Engineering and Technology	Kerala	4
IC201912278	C-11796	St. Paul's College	Kerala	4
IC202015441	C-11840	St. Peter's College	Kerala	4
IC201810071	C-11582	St. Teresa's College	Kerala	4
IC201811500	C-8169	ST. THOMAS COLLEGE	Kerala	4
IC201912850	C-11756	St. Xavier's College for Women	Kerala	4
IC201912419	C-43683	TKM College of Engineering	Kerala	4
IC201811189	C-1319	Acharya Institute of Technology	Karnataka	3.5
IC201912654	C-1440	ACS College of Engineering	Karnataka	3.5
IC201912059	C-1310	BLDEAs College of Engg. & Technology	Karnataka	3.5
IC201810862	C-1439	Gogte Institute of Technology	Karnataka	3.5
IC202013625	C-1300	Malnad College of Engineering	Karnataka	3.5
IC202014919	C-58004	Nitte School of Architecture	Karnataka	3.5
IC201810505	C-1345	P E S College of Engineering	Karnataka	3.5
IC201912344	C-1327	Sir M Visvesvaraya Institute of Technology	Karnataka	3.5
IC201912369	C-40080	Sri Adichunchanagiri College of Pharmacy	Karnataka	3.5



SIR M. VISVESVARAYA INSTITUTE OF TECHNOLOGY

Affiliated to VTU, Belagavi | Approved by AICTE, New Delhi / Govt. of Karnataka | Accredited by NAAC UGC

Krishnadevaraya Nagar, Hunasamaranahalli, International Airport Road, Bangalore - 562157

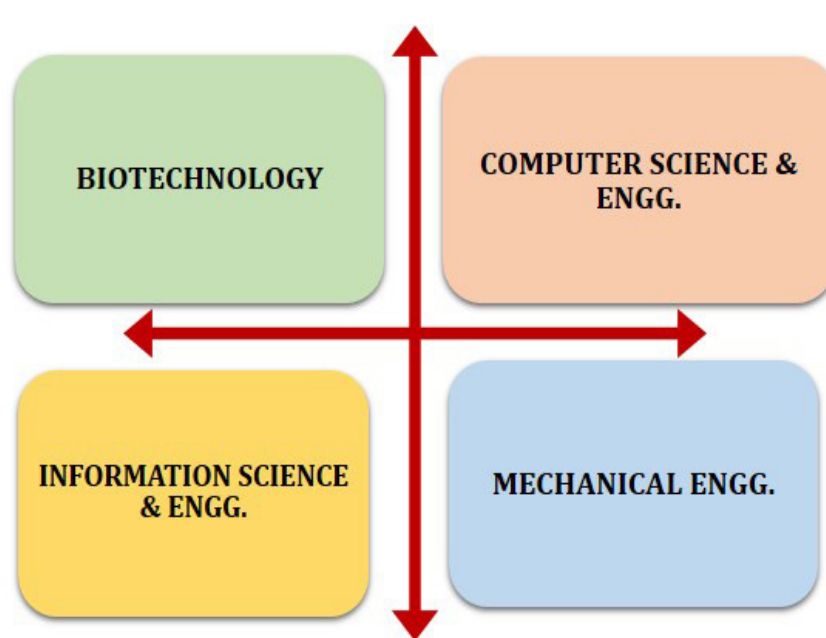


NBA Accreditation

Subsequent to NBA inspection conducted from 3 -5 December 2021,
the following 4 UG programmes have been granted accreditation by
The National Board of Accreditation (NBA) for 3 Years valid up to 30.06.2024



The National Board of Accreditation (NBA), India was initially established by the AICTE (All India Council of Technical Education)



Congratulations to all for achieving this milestone





Achievers



Brindavana - 2021

Student Achievements

VTU RANK HOLDERS: 2019-20



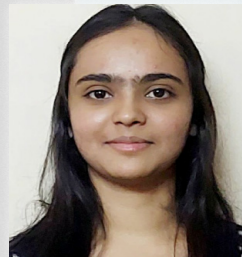
Gagana T Reddy BE-ECE- 1st Rank with 7 Gold Medals



K Preksha Machaiya
BE-BT 1st Rank (With 1
Endowment gold medal)



Anusha J R
BE-ECE 2nd Rank



Disha
BE-TCE 3rd Rank



T S Megha Nayaka
BE-IEM 3rd Rank



R. Rajath
BE-TCE 5th Rank



Yashika B B
BE-BT 6th Rank



Shree Lekha
BE-CSE 6th Rank



Nikhil Bharadwaj R.
BE-ECE 7th Rank



Mandhara K S
BE-IEM 7th Rank



Saikripa O
BE-BT 7th Rank



Ananya Rao Kedige
BE-BT 9th Rank



Naomi Teresa Vinod
BE-BT 10th Rank

SPORTS

Power Lifting-2020



Gowtham - II Sem, MBA
4th Place (State Level)

Khelo India Youth Games, Pune-2020



Bhoomika P-II Sem, MBA
Silver Medal

SCIENCE AND TECHNOLOGY

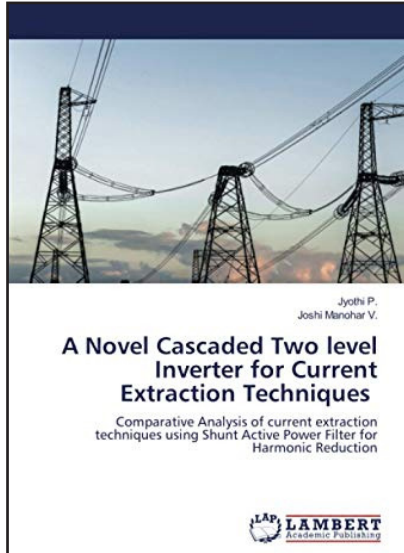
Shell Eco Marathon Asia 2020-Cash Prize- USD 3000



Team INFERNO, Mechanical Engineering - won Virtual Safety Award

FACULTY ACHIEVEMENTS

BOOKS PUBLISHED



P. Jyothi
Assistant Professor, EEE

Ph.D AWARDED



Sivapriyan
Associate Professor, EEE
Awarded Ph.D from VTU



Lakshmi K
Associate Professor, MCA,
Awarded Ph.D from
Alagappa University



Dileep M S
Assistant Professor, Physics,
Awarded Ph.D from VTU



Hariharan P
Instructor, BT
Awarded Ph.D from VTU



Sushila Shidnal
Assistant Professor, CSE
Awarded Ph.D from VTU



Pallavi R
Associate Professor, CSE,
Awarded Ph.D from VTU



Sreenivasa B C
Associate Professor, CSE,
Awarded Ph.D from VTU

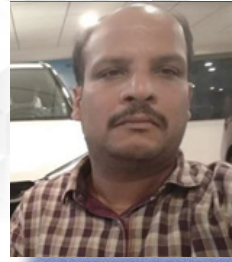
FUNDED PROJECTS



Dr. Prashant S H
Assistant Professor, ME
Solid State Welding of Ferrous and Non-Ferrous Materials
for Automobile and Aviation Industrial Applications
3 Lakhs, **VGST Government of Karnataka**



Dr. Hanunmatraygouda M B
Assistant Professor, ME



Dr. Prashant S H
Assistant Professor, ME



Mr. S B Halesh
Associate Professor, ME

Three Day National Conference on
"Recent Advancements in Mechanical Engineering and
Allied Fields (RAMEAF2021)" Rs. 1,90,100/- **AQIS under
Grant for Organizing Conference (GOC) scheme**



Dr. S K Uma
HOD, Mathematics
Tithicintāmaṇi of Ganeśa Daivajña
– Translation and Mathematical
Analysis Rs. 2,50,000 **INSA**



Dr. Mahesh K G
Professor, EEE
Energy Conservation & Energy
Efficiency
Rs. 1,50,000 **KREDL**



Dr. H L Suresh
HOD, EEE
Two Week FDP On Renewable
Energy Forecasting India Scenario &
Future Prospects
Rs. 4,52,667 **AICTE**



Dr. Rashmi K V
Assistant Professor, BT
Rs. 1,00,000

AICTE SPICES GRANT



Mrs. Halima R
Assistant Professor, BT



Dr. H G Nagendra HOD, BT
Project Grant for Additional Revenue Generation Model For
Chikaballapur Sericulture Farmers By Producing High Value Silk
Sheets For Textile And Non-Textile Applications (Rs. 21,80,000)
and DBT Grant for the Collaborative project titled 'Package and
Practices to rear edible grade ERI Silk worms and formulation of
Neutraceuticals recipe comprising of the same',
for Rs. 114.33 lakhs



AWARDS



M. R. Siddappaji
Assistant Professor, EEE
Research Excellence Award-2020
by the Institute of Scholar &
Young Research Award-2021
by ESN Publication



Dr. Manjula Sanjay Koti,
HOD, MCA
Women Empowerment award by
Shikshak Kalyan, Mumbai



Dr. Priya Narayan
Associate Professor, BT
BIRAC Innovator Award

ALUMNI ACHIEVEMENT

Mayank Mehtha ethical hacking app created during his final year has now become the training and ethical hacking tool with multiple tutorial videos/ articles being circulated online. Recently Kali Linux 2019.3 release also mentioned about the app under NetHunter section.

Ms. Lakshya delivered a TEDx talk on Communities. Watch the full video through the link below

<https://youtu.be/pjriiVRwkr4>



Dr. Ratan Chopra won the Inventor of the Year award 2020



Ms. Priyanka Desirazu was featured in the cover page of Forbes 2020

K'TAKA TEAM WINS GLOBAL START-UP AWARD

The team won the prize for their unique HR recruitment platform specifically catered for the differently-abled

K RATHNA @Mysuru

A team of three members from different backgrounds came together and have emerged as the champion of the Launchpad Global Start-up Business Plan Competition 'Ground Reality' held at BITS Pilani, Hyderabad. The team comprising Swati Hegde, 8th Sem, Electrical and Electronics Engineering student of Vidya Vikas Institute of Engineering and Technology Mysuru, Nihal Konan, Data Analyst COE at Accenture, and Shridhar Hegde, 8th Sem, Computer Engineering student of MS Ramaiah University, Bengaluru is the one who have won the grand prize winner badge with ₹1 lakh cash prize and round trip tickets to Singapore. They have also received unlimited working space in Bengaluru from IISc.

The trio has started a unique startup DIA.AI (Digitally Integrated Applied Artificial Intelligence), an HR recruitment platform for diversity hiring. The startup helps to cater services to the LGBTQ+ community, blind, and visually impaired people. They have developed hearing aid devices for recruitment of hearing and speech impaired candidates and also had developed India's first brain



Nihal Konan, Swati Hegde, Shridhar Hegde | EXPRESS

keyboard for blind to learn programming. Further elaborating about the startup, Swati Hegde said DIA.AI is a unique HR recruitment platform of robust conversational virtual AI agents specifically catered for the blind, hearing and speech impaired, physically/mentally disabled and the LGBTQ+ community for diversity hiring in corporate companies.

When questioned about what made them establish the startup, Hegde said: "I used to go as a scribe to a blind school. I had

seen their pain towards education and excellence. I really felt very sad about seeing their current plight after graduation. Kavesh Gowda, secretary of our institute told me 'If you feel about something genuinely especially when you come across social issues, you must do something', this statement inspired me to think out of the box and undertake this startup along with two others."

"In the future, we will be looking forward to hire more number of people and make sure that our devices reach many deprived people. The competition has boosted up my confidence to the next level. I had great interaction with 20+ top investors, CEOs and entrepreneurs of the country," she added.

The team members said the competition was very challenging since they had to compete with the top 5 best start-ups. Konan sharing his experience said: "It was very overwhelming since it was a tough competition. Having won first place amongst so many startups from all over the world was an amazing feeling."

The entire competition was judged based on product, innovation, feasibility, impact and the teamwork. The event was judged by 20 top investors and entrepreneurs in India such as the very famous Angel Investor Dr. Anirudha Malgani, Malgani Ventures, Almond House Ventures, Pankaj Dubey, MD and Country Head, Polaris India, Dr. Nandita Sethi, Chairwoman, Telangana, Indian Women Network who were few among the panel.



Sir M.V.I.T in *News*

Brindavana - 2021

బంగారు పతకాల పండుగ!

బెళగావి, న్యూఢిల్లీ : బెళగావిలోని విశ్వేశ్వరయ్య సాంకేతిక విశ్వవిద్యాలయం 20వ వార్షికోత్సవ వేళ ఆ విద్యార్థిని బంగారు పతకాల పంట పండించారు. మంగళూరుకు చెందిన సహ్యాద్రి ఇంజనీరింగ్ కళాశాలకు చెందిన అన్నట్ పర్సన్ ఏకంగా 13 బంగారు పతకాల్ని సాదించి అగ్రస్థానంలో నిలిచారు. సివిల్ ఇంజనీరింగ్లో ఆమె ఈ పతకాల్ని సాదించారు. స్నాతకోత్సవం శనివారం నిర్వహించగా, రక్షణశాఖ మాజీ సలహాదారుడు డాక్టర్ వి.కె.అత్రే ముఖ్య అతిథిగా పాల్గొన్నారు. బెంగళూరుకు చెందిన టీఎంఎస్ కళాశాల విద్యార్థిని అరుణ ఏడు పతకాలు, మైసూరులోని విద్యావర్తక కళాశాల విద్యార్థిని అపూర్వ ఏడు పతకాలు, బెంగళూరుకు చెందిన విశ్వేశ్వరయ్య కళాశాల విద్యార్థిని గగనారెడ్డికి ఏడు పతకాలు లభించాయి. స్నాతకోత్సవంలో విజ్ఞాన సాంకేతికశాఖ కార్యదర్శి ప్రొఫెసర్ అశుతోష్ శర్మను డాక్టర్ ఆఫ్ సైన్స్ పురస్కారంతో సత్కరించారు. కార్యక్రమంలో ఉపకులపతి ప్రొఫెసర్ కరీషిద్షపు తదితరులు పాల్గొన్నారు.



పతకాలు దక్కించుకున్న ఇతర విద్యార్థులతో కలిసి అన్నట్ పర్సన్ (ఎడమ నైపు నుంచి రెండో వ్యక్తి)

విశ్వేశ్వరయ్య తాంత్రిక విశ్వవిద్యాలయం 20వ ఫుటికొలెక్షన్ మంగళూరు విద్యార్థినిగే 13 చిన్న

■ విశ్వేశ్వరయ్య తాంత్రిక

విశ్వవిద్యాలయం (విశ్వవిద్య)లోని రసవార నడద 20వే వార్షిక ఫుటికొలెక్షన్ సమారంభంలో విద్యార్థినియోగ్యు 13 చిన్న పదకే తన్నదాగికిరిందరు.

మంగళూరు సహ్యాద్రి ఇంజనీరింగ్ కాలేజీన సీవిల్ ఇంజనీరింగ్ విద్యార్థిని టి. ఎస్. అన్నట్ రమోన్ విశ్వవిద్యాలయం గోల్డ్ గ్రాస్ ఆగి హోర హోమిద్దురు.

సంతక హంజీకొండ టి.ఎస్. అన్నట్ రమోన్, "ర్యాంక్ బరుక్తేనే ఎన్నవ నంబీ ఇత్తాదరూ 13 చిన్న సిగ్గుతడ ఎన్నవ నింట్లే ఇరల్లిల్లు ముందే ఎంఎస్ మాడబేళు ఎన్నవ గురి ఇదే. అదక్కో మోదలు ఎరడు వర్షం లుద్దొంగ మామత్తేనే. బళిక ఓదు ముందువరిసత్తేనే," ఎందరు. అన్నట్ మూలకాసరగొడినవరు. తంద-తాయి లున్నత తిక్తేన పడేయిద్దరూ కష్టపట్టు మంగళన్న ఓదిసిద్దరే.

ఎళు చిన్న: బంగళూరు ఎం. విశ్వేశ్వరయ్య ఇన్స్టిట్యూట్ ఆఫ్ టెక్నాలజీ ఎలక్ట్రానిక్స్ ఆండ్ కమ్యూనికేషన్ విద్యార్థిని గగనారెడ్డి ఐళు చిన్నద పదకే గళిసిద్దరే.

విశ్వ విశ్వ మాతనాడి అవరు, "పరిశ్లేయల్లి టాప్ 10 రల్లి గురుతిసికిళుత్తేనే ఎన్నవ నంబీక ఇత్తు. అదర, ఐళు చిన్నద పదకే పడేదిరువుదు ఓదబేళు ఎన్నవ లుత్తాడ హేళిసిదే. విలర్ ఎస్ డిస్కాన విశ్వయదల్లి మోస్టర్ డిగ్రి మోడవ బయకే ఇద్దు, యుఎస్ గే హోగరువ యోజనయల్లిద్దేనే. ఎరడు వర్షం నంతర మరళి



13 చిన్నద పదకే పడే అన్నట్.

పదవి ప్రదాన

ఫుటికొలెక్షన్లోకింద సరకాద విజ్ఞాన మత్తు తంత్రజ్ఞాన ఇలాంటి కామోదరీ ప్రో.అరుణేశ రమోన్ డాక్టర్ ఆఫ్ సైన్స్ గౌరవ పదవి పడేదరు.

63,160 బి.ఇ., 892 బి.ఆర్.ఎ, 4817 ఎంబిఎ, 1248 ఎంసిఎ, 1704 ఎంటికే, 77 ఎం.ఆర్.ఎ మత్తు 278 పిటి డిప్లొమ పదవి ప్రదాన మాడలాయుతు. యశస్వియగి సంతోధనా అధ్యయన ముగిసద సంతోధనాధిగళిగే 659 పిఎచ్.డి., 5 ఎం.ఎస్సి (ఎంజనీరింగ్) ట్టి రిసెర్చ్ మత్తు 3 ఇంజీగ్లేటిడ్ డుయల్ డిగ్రి ప్రదాన మాడలాయుతు.

భారత్ కే బందు ఇల్లియే సేవే సల్లిసుత్తేనే," ఎందు హేళిదరు.

ఎళు చిన్న: మృగూరు విద్యావర్తక కాలేజీన ఎలక్ట్రానిక్స్ ఆండ్ కమ్యూనికేషన్ విద్యార్థిని ఎబ్. ఆర్.అమోవ అవరు సవ ఐళు చిన్నద పదకే హాజీకొండిద్దరే. మండ్ర జిల్లేయ బళియల్లి ఓది సాధనే. మోడిద్దరే. "సగ్గు భూమియల్లి కృషి మాడుత్తిరువ

తంద-తాయి నన్న ఓదిగే ప్రేరణ. ఈగారలే బాసగి సంస్థయల్లి అసోసియేట్ ఎంజనీయర్ ఆగి కలన మాడుత్తిద్దు, ఎరడు వర్షం నంతర సాతకొలెక్షన్ డిగ్రి మాడుత్తేనే," ఎందు హేళిదరు.

ఎళు చిన్న: బంగళూరు బిఎంఎస్ ఇన్స్టిట్యూట్ ఆఫ్ టెక్నాలజీ ఎంజనీయర్ ఎంజనీయర్ విద్యార్థి అరుణ్ డి. సవ ఐళు చిన్న గద్దూరే. "ఓదిన నడువేయూ తందయ అంగడియ వ్యాపార-వహివాటిన్ల క్షేత్రోడిసుత్త బంది ద్వేనే. సద్ద బాసగి సంస్థయల్లి అసోసియేట్ ఎంజనీయర్ ఆగి కలన సేరిద్దు ఎరడు వర్షం నంతర ముందిన ఓదు మత్తు గురియోదిగే హోన హేళిగడత్తేనే," ఎందరు.

6 చిన్న: ససిద్ధి ఎ., కంప్యూటర్ సైన్స్ మత్తు ఎంజనీయర్, వేమనా ఇన్స్టిట్యూట్ ఆఫ్ టెక్నాలజీ, బంగళూరు.

4 చిన్న: భూమికా కె.ఎం., మోస్టర్ ఆఫ్ బిసినెస్ అడ్మినిస్ట్రేషన్ (ఎంబిఎ), బిఎస్ఎంబి, బంగళూరు. సీమా ఆర్.హగడే, ఎలక్ట్రానిక్స్ మత్తు ఇన్స్ట్రుమెంటేషన్ ఎంజనీయర్, బిబిటి, బంగళూరు. పి. యుక్తా, మాహితి విజ్ఞాన మత్తు ఎంజనీయర్, ఆర్ ఎస్ఎస్ఎబి, బంగళూరు. జునీద్ బాన్, న్యూనో టెక్నాలజీ, త్రినిదాడ్ ఇన్స్టిట్యూట్ ఆఫ్ టెక్నాలజీ, మంగళూరు.

3 చిన్న: డిస్కాన డియోనా డేనియల్, ఎంసిఎ, సేంట్ జోసెఫ్ ఎంజనీయర్, కాలేజీ, మంగళూరు. ప్రియా ఎం.బి., ఎం.టికే., యుబిడిటి కాలేజ్ ఆఫ్ ఎంజనీయర్, దావంగేరే.



COVER STORY

BEST COLLEGES

62	P	SVKM'S NMIMS, Mukesh Patel School Engineering	Pune	251
63	P	Sri Ramakrishna Engineering College	Jalpur	250
64	P	Symbiosis Institute of Technology	Bengaluru	249
65	P	The LNM Institute of Information Technology	Greater Noida	248
66	P	M V J College of Engineering	Chennai	247
67	P	G L Bajaj Institute of Technology and Management	Bengaluru	246
68	P	Vel Tech Rangarajan Dr. Sagunthala R&D Institute of Science and Technology	Chennai	244
69	P	Nitte Meenakshi Institute of Technology	Krishnankoll	243
70	P	R.M.K. Engineering College	Belagavi	242
71	P	Kalasalingam Academy of Research and Education	Bengaluru	242
72	P	KLS Gogte Institute of Technology	Shivamogga	242
72	P	Sir M Visvesvaraya Institute of Technology	Dharwad	242
72	P	J.N.N. College of Engineering (JNNCE)	Hyderabad	242
72	P	Shri Dharmasthala Manjunatheshwara College of Engineering & Technology	Delhi	241
72	P	CVR College of Engineering	Hyderabad	240
77	P	Maharaja Agrasen Institute of Technology	Udupi	239
78	P	Vasavi College of Engineering	Patlala	235
79	P	NMAM Institute of Technology		
80	P	Chitkara University Institute of Engineering & Technology		

COVER STORY

BEST COLLEGES

PRIVATE ENGINEERING COLLEGES ALL INDIA

RANK 2020	COLLEGE	CITY	COMPOSITE SCORE
42	Kalasalingam Academy of Research and Education	Krishnankoll	243
43	KLS Gogte Institute of Technology	Belagavi	242
43	Sir M Visvesvaraya Institute of Technology	Bengaluru	242
43	J.N.N. College of Engineering (JNNCE)	Shivamogga	242
43	Shri Dharmasthala Manjunatheshwara College of Engineering & Technology	Dharwad	242
43	CVR College of Engineering	Hyderabad	242

COVER STORY

BEST COLLEGES

PRIVATE ENGINEERING COLLEGES SOUTH ZONE

RANK 2020	COLLEGE	CITY	COMPOSITE SCORE
20	R.M.K. Engineering College	Chennai	244
21	Kalasalingam Academy of Research and Education	Krishnankoll	243
22	KLS Gogte Institute of Technology	Belagavi	242
22	Sir M Visvesvaraya Institute of Technology	Bengaluru	242
22	J.N.N. College of Engineering (JNNCE)	Shivamogga	242
22	Shri Dharmasthala Manjunatheshwara College of Engineering & Technology	Dharwad	242
22	CVR College of Engineering	Hyderabad	242
27	Vasavi College of Engineering	Hyderabad	240
28	NMAM Institute of Technology	Udupi	239
29	Gokaraju Rangaraju Institute of Engineering and Technology	Hyderabad	234
30	Rajagiri School of Engineering & Technology	Kochi	232
31	Institute of Aeronautical Engineering	Hyderabad	231
32	Sona College of Technology	Salem	230
33	Muffakham Jah College of Engineering & Technology	Hyderabad	229
34	P.E.S. College of Engineering	Mandya	222
35	CMR College of Engineering & Technology	Hyderabad	221
35	MLR Institute of Technology	Hyderabad	221
35	Sree Vidyanikethan Engineering College	Tirupati	221
35	Rajalakshmi Engineering College	Chennai	221
39	Saveetha School of Engineering	Chennai	220
40	Rajeev Gandhi Memorial College of Engineering & Technology	Nandyal	216
40	Vel Tech Multi Tech Dr.Rangarajan Dr.Sakunthala Engineering College	Chennai	216
42	G.Pulla Reddy Engineering College	Kurnool	207
43	Federal Institute of Science and Technology (FISAT)	Kochi	206
43	Vignan Institute of Technology and Science	Hyderabad	206
45	GMR Institute of Technology	Rajam	204
45	KCG College of Technology	Chennai	204
47	M. Kumarasamy College of Engineering	Karur	203

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PRIVATE ENGINEERING COLLEGES BENGALURU

RANK 2020	COLLEGE	CITY	COMPOSITE SCORE
1	B.M.S College of Engineering	Bengaluru	346
2	M S Ramaiah Institute of Technology	Bengaluru	311
2	R V College of Engineering	Bengaluru	311
4	Bangalore Institute of Technology	Bengaluru	265
5	M V J College of Engineering	Bengaluru	249
6	Nitte Meenakshi Institute of Technology	Bengaluru	246
7	Sir M Visvesvaraya Institute of Technology	Bengaluru	242
8	The Oxford College of Engineering	Bengaluru	202
9	CMR Institute of Technology	Bengaluru	191
9	Sri Sairam College of Engineering	Bengaluru	191

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Finance

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RANK 2021	TOP 100 PRIVATE INSTITUTES	ACADEMIC & RESEARCH EXCELLENCE	INDUSTRY INTERFACE & PLACEMENT	INFRASTRUCTURE & FACILITIES	GOVERNANCE & ADMISSIONS	DIVERSITY & OUTREACH	TOTAL SCORE
		250	250	200	150	150	1,000
1	VELLORE INSTITUTE OF TECHNOLOGY (VIT), VELLORE	226.49	222.01	169.38	124.52	88.68	831.08
2	THAPAR INSTITUTE OF ENGINEERING & TECHNOLOGY, PATIALA	214.83	199.13	175.91	106.46	92.74	789.07
3	BIRLA INSTITUTE OF TECHNOLOGY & SCIENCE (BITS)-PILANI	208	198.93	155.96	108.94	79.92	751.75
4	AMITY SCHOOL OF ENGINEERING & TECHNOLOGY, NOIDA	191.67	181.11	154.01	95.61	84.07	706.47
5	PSG COLLEGE OF TECHNOLOGY, COIMBATORE	183.91	172.31	144.36	91.01	78.33	669.92
6	BIRLA INSTITUTE OF TECHNOLOGY (BIT), MESRA, RANCHI	171.76	161.15	140.54	80.18	79.43	633.06
7	SRM INSTITUTE OF SCIENCE & TECHNOLOGY, KANCHEEPURAM	159.06	150.76	134.77	75.72	76.4	596.71
8	BHARATH INSTITUTE OF HIGHER EDUCATION & RESEARCH, CHENNAI	183.47	108.68	124.94	86.83	55.42	559.34
9	LOVELY PROFESSIONAL UNIVERSITY, PHAGWARA	142.86	138.57	129.22	69.86	73.02	553.53
10	SYMBIOSIS INSTITUTE OF TECHNOLOGY, PUNE	153.58	105.59	132.69	95.45	53.63	540.94
11	MANIPAL INSTITUTE OF TECHNOLOGY (MIT), MANIPAL	163.8	116.48	124.78	82.86	51.19	539.11
12	SATHYABAMA INSTITUTE OF SCIENCE & TECHNOLOGY, CHENNAI	176.55	118.45	117.08	65.84	56.31	534.23
13	M.S. RAMAIAH INSTITUTE OF TECHNOLOGY, BANGALORE	161.21	78.16	150.73	82.65	53.62	526.37
14	THIAGARAJAR COLLEGE OF ENGINEERING, MADURAI	176.98	87.81	123.14	80.37	53.92	522.22
15	R.V. COLLEGE OF ENGINEERING, BANGALORE	134.75	92.58	148.4	82.18	52.24	510.15
16	UNIVERSITY INSTT OF ENGG, CHANDIGARH UNIVERSITY, MOHALI	165.58	79.44	131.76	80.69	51.08	508.55
17	SIKKIM MANIPAL INSTITUTE OF TECHNOLOGY, MAJITAR	146.98	79.72	132.94	99.58	48.85	508.07
18	RUNGTA COLLEGE OF ENGINEERING & TECHNOLOGY, BHILAI	156.55	89.04	128.33	82.6	51.39	507.91
19	D Y PATIL COLLEGE OF ENGINEERING, AKURDI, PUNE	176.33	66.55	112.79	94.48	52.66	502.81
20	FACULTY OF ENGINEERING, MANIPAL UNIVERSITY, JAIPUR	153.14	76.98	140.53	79.26	50.62	500.53
21	HINDUSTAN INSTITUTE OF TECHNOLOGY AND SCIENCE, CHENNAI	166.58	66.15	121.99	90.03	51.54	496.29
22	JAYPEE INSTITUTE OF INFORMATION TECHNOLOGY, NOIDA	166.6	70.8	117.55	93.38	47.03	495.36
23	SIDDAGANGA INSTITUTE OF TECHNOLOGY, TUMAKURU	140.72	92.96	129.98	79.67	48.61	491.94
24	SHRI DHARMASTHALA MANJUNATHESHWARA COLLEGE OF ENGINEERING & TECHNOLOGY, DHARWAD, KARNATAKA	141.04	83.18	129.28	88.64	48.84	490.98
25	SIR M. VISVESVARAYA INSTITUTE OF TECHNOLOGY, BANGALORE	159.95	56.84	136.54	81.82	48.39	483.54
26	COLLEGE OF ENGINEERING, BHARATI VIDYAPEETH (DEEMED TO BE UNIVERSITY), PUNE	170.36	77.7	107.33	79.07	45.62	480.08



→ RANKS AND SCORES OF PRIVATE COLLEGES → ENGINEERING

	OVER-ALL RANK 2020	OVERALL RANK 2019	COLLEGE AND CITY	INTAKE QUALITY & GOVERNANCE	ACADEMIC EXCELLENCE	INFRASTRUCTURE & LIVING EXPERIENCE	PERSONALITY & LEADERSHIP DEVELOPMENT	CAREER PROGRESSION & PLACEMENT	OBJECTIVE SCORE	PERCEPTUAL SCORE	OVERALL SCORE
				288	264	240	120	288	1,200	800	2,000
↔	1	1	BIRLA INSTITUTE OF TECHNOLOGY & SCIENCE (BITS)-PILANI, PILANI	216.3	172.8	185.0	88.1	255.3	917.5	773.9	1,691.4
↔	2	2	BIRLA INSTITUTE OF TECHNOLOGY (BIT), MESRA, RANCHI	206.1	167.5	193.1	73.1	202.7	842.5	740.4	1,582.9
↔	3	3	VELLORE INSTITUTE OF TECHNOLOGY (VIT), VELLORE	209.0	162.4	187.8	82.0	196.5	837.7	707.8	1,545.5
↔	4	4	MANIPAL INSTITUTE OF TECHNOLOGY (MIT), MANIPAL	196.1	161.6	172.8	70.2	198.7	799.4	725.2	1,524.6
↔	5	5	THAPAR INSTITUTE OF ENGINEERING & TECHNOLOGY, PATIALA	205.4	159.2	175.7	81.0	180.7	802.0	692.7	1,494.7
↔	6	6	B.M.S. COLLEGE OF ENGINEERING, BENGALURU	200.0	163.7	167.7	87.7	206.7	825.8	666.7	1,492.5
↑	7	8	M.S. RAMAIAH INSTITUTE OF TECHNOLOGY, BENGALURU	167.8	163.4	162.7	84.6	195.8	774.3	692.9	1,467.2
↑	8	9	SRM INSTITUTE OF SCIENCE & TECHNOLOGY, KANCHEEPURAM	169.1	161.4	171.7	76.3	159.7	738.2	682.3	1,420.5
↓	9	7	PSG COLLEGE OF TECHNOLOGY, COIMBATORE	197.0	180.0	176.5	80.6	177.2	811.3	604.7	1,416.0
↔	10	10	SVKM'S DWARKADAS J. SANGHVI COLLEGE OF ENGINEERING, MUMBAI	188.1	154.0	145.1	69.9	177.4	734.5	633.1	1,367.6
↑	11	13	COLLEGE OF ENGINEERING, BHARATI VIDYAPEETH (DEEMED TO BE UNIVERSITY), PUNE	169.1	131.0	139.9	59.7	198.8	698.5	612.8	1,311.3
↓	12	11	SYMBIOSIS INSTITUTE OF TECHNOLOGY, PUNE	140.4	150.5	163.1	80.2	164.1	698.3	603.9	1,302.2
↓	13	12	THE NATIONAL INSTITUTE OF ENGINEERING, MYSURU	169.9	137.8	159.8	67.3	152.2	687.0	565.6	1,252.6
↔	14	14	SVKM'S NMMS MUKESH PATEL SCHOOL OF TECHNOLOGY MANAGEMENT & ENGINEERING, MUMBAI	196.8	162.9	146.2	69.9	178.0	753.8	473.3	1,227.1
↔	15	15	INSTITUTE OF TECHNOLOGY, NIRMA UNIVERSITY, AHMEDABAD	191.5	145.0	146.2	66.8	166.1	715.6	461.7	1,177.3
↑	16	17	K.J. SOMAIYA COLLEGE OF ENGINEERING, MUMBAI	188.7	140.4	156.4	72.3	167.5	725.3	442.3	1,167.6
↓	17	16	SIKKIM MANIPAL INSTITUTE OF TECHNOLOGY, MAJITAR	162.4	158.2	180.2	63.3	135.7	699.8	461.5	1,161.3
↑	18	20	MAHARAJA SURAJMAL INSTITUTE OF TECHNOLOGY, NEW DELHI	201.9	125.8	154.1	61.3	158.4	701.5	433.3	1,134.8
↑	19	24	GALGOTIAS COLLEGE OF ENGINEERING & TECHNOLOGY, GREATER NOIDA	176.2	113.0	151.7	60.1	124.1	625.1	509.0	1,134.1
↑	20	23	SHRI RAMDEOBABA COLLEGE OF ENGINEERING & MANAGEMENT, NAGPUR	164.3	133.8	144.8	70.8	144.9	658.6	462.0	1,120.6
↓	21	19	RUNGTA COLLEGE OF ENGINEERING & TECHNOLOGY, BHILAI	156.6	138.7	162.5	62.9	188.6	709.3	410.0	1,119.3
-	22	NP	AMITY SCHOOL OF ENGINEERING & TECHNOLOGY, NOIDA	139.6	166.4	154.6	65.7	139.3	665.6	435.5	1,101.1
↑	23	31	SATHYABAMA INSTITUTE OF SCIENCE & TECHNOLOGY, CHENNAI	164.9	134.9	155.5	59.1	123.4	637.8	422.7	1,060.5
-	24	NP	FACULTY OF ENGINEERING, MANIPAL UNIVERSITY, JAIPUR	142.7	115.7	167.0	81.0	162.6	669.0	382.4	1,051.4
↓	25	22	THIAGARAJAR COLLEGE OF ENGINEERING, MADURAI	168.5	138.3	146.1	61.6	157.1	671.6	370.7	1,042.3
↑	26	27	G.L. BAJAJ INSTITUTE OF TECHNOLOGY & MANAGEMENT, GREATER NOIDA	129.3	148.7	157.7	69.9	147.5	653.1	385.4	1,038.5
↓	27	21	SHRI DHARMASTHALA MANJUNATHESHWARA COLLEGE OF ENGINEERING & TECHNOLOGY, DHARWAD, KARNATAKA	177.1	135.6	171.4	63.2	147.1	694.4	330.9	1,025.3
↓	28	26	M.V.J. COLLEGE OF ENGINEERING, BENGALURU	159.8	126.8	164.7	55.5	147.8	654.6	345.5	1,000.1
-	29	NP	SIR M. VISVESVARAYA INSTITUTE OF TECHNOLOGY, BENGALURU	164.7	100.3	141.3	58.4	147.3	612.0	383.0	995.0

Super July 2020 Issue

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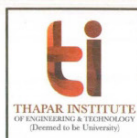
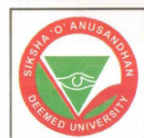
Chitra Mishra

My Success
Story



Gunjan Dwivedi

CSR-GHRDC Rankings
India's Top Engineering
Colleges 2020



India Opens Asia's Biggest

CSR-GHRDC Engineering Colleges Survey 2020

Group Rank	Name of the Engineering College	Infrastructure (Physical & Academic) (390)	Faculty, Research, Consultancy, EDP & Other Programmes (600)	Admission, Curriculum & Delivery Systems (250)	Placements, USP, Social Responsibility, Networking & Industry Interface (460)	Total Score (1700)
8	SVKM's NMIMS, Mukesh Patel School of Technology Management & Engineering, Mumbai, Maharashtra	273.92	352.72	179.00	329.50	1135.14
9	Guru Nanak Dev Engineering College, Ludhiana, Punjab	271.70	354.44	178.43	327.15	1131.71
10	Rungta College of Engineering and Technology, Bhilai, Chhattisgarh	273.31	351.84	179.70	325.26	1130.11
11	Institute of Technical Education and Research, Faculty of Engineering and Technology, Siksha 'O' Anusandhan (Deemed to be University), Bhubaneswar, Odisha	274.42	350.19	177.33	326.48	1128.42
12	G.L. Bajaj Institute of Technology & Management, Greater Noida, Uttar Pradesh	272.23	348.44	180.15	324.22	1125.03
13	Dwarkadas J. Sanghvi College of Engineering, Mumbai, Maharashtra	271.71	349.61	178.02	322.59	1121.92
14	Mepco Schlenk Engineering College, Sivakasi, Tamil Nadu	269.36	347.13	179.60	320.99	1117.09
15	Vel Tech Multi Tech Dr. Rangarajan Dr. Sakunthala Engineering College, Chennai, Tamil Nadu	267.27	348.66	177.00	321.41	1114.35
16	Gokaraju Rangaraju Institute of Engineering and Technology, Hyderabad, Telangana	268.48	346.29	175.08	322.26	1112.12
17	Institute of Aeronautical Engineering, Hyderabad, Telangana	266.02	344.74	173.21	320.73	1104.70
18	Galgotias University, Greater Noida, Uttar Pradesh	265.09	342.41	175.87	318.70	1102.06
19	D. K. T. E. Society's Textile & Engineering Institute (An Autonomous Institute), Kolhapur, Maharashtra	267.23	340.53	174.33	316.05	1098.14
20	DIT University, Dehradun, Uttarakhand	265.89	338.81	173.00	318.82	1096.52
21	Vishwakarma Institute of Technology, Pune, Maharashtra	263.39	337.07	171.00	317.30	1088.77
22	Malla Reddy College of Engineering and Technology, Secunderabad, Telangana	260.29	335.36	173.29	315.61	1084.56
23	Sinhgad College of Engineering, Pune, Maharashtra	258.03	333.74	174.28	316.52	1082.57
24	KCG College of Technology, Chennai, Tamil Nadu	260.60	331.47	172.32	314.48	1078.86
25	ICFAI Tech School, The ICFAI University, Dehradun, Uttarakhand	258.79	330.18	170.84	313.47	1073.28
26	Chaitanya Bharathi Institute of Technology, Hyderabad, Telangana	256.85	332.19	168.87	311.75	1069.65
27	Sir M Visvesvaraya Institute of Technology, Bengaluru, Karnataka	254.12	329.81	169.55	314.82	1068.30

Super July 2020 Issue

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Top Engineering Colleges Ranked by State

Rank	Name of the Engineering College
KARNATAKA	
1	Shri Dharmasthala Manjunatheshwara College of Engineering & Technology, Dharwad
2	Sir M Visvesvaraya Institute of Technology, Bengaluru
3	Reva University, Bengaluru
4	KLE Dr. M. S. Sheshgiri College of Engineering & Technology Udyambag, Belagavi

Optimal Media Solutions

partnered with Avance India to conduct its seventh Engineering Institute 2021 survey to determine the top engineering institutes in India.



9/24/21, 3:52 PM

Welcome to Times Engineering Survey 2021

Rank	Engineering Colleges
129	Rungta College Of Engineering & Technology, Bhilai
130	RNS Institute Of Technology , Bengaluru
131	International Institute Of Information Technology, Pune
132	Allenhouse Institute Of Technology, Kanpur
133	Kommuri Pratap Reddy Institute Of Technology
134	Hope Foundation's Finolex Academy Of Management And Technology, Rathnagiri
135	The Oxford College Of Engineering, Bengaluru
136	Sir M. Visvesvaraya Institute Of Technology, Bengaluru
137	AVN Institute Of Engineering & Technology (AVNIET), Hyderabad
137	KG Reddy College Of Engineering & Technology, Hyderabad
138	Methodist College Of Engineering & Technology, Hyderabad
139	K.S.R College Of Engineering , Tiruchengode
140	DKTE Society's Textile & Engineering Institute ,Ichalkarananji (An Autonomous Institute)
141	D Y Patil College Of Engineering, Akurdi, Pune
142	IIMT College Of Engineering, Greater Noida

DQ38 YEARS

T-SCHOOLS IN NEW NORMAL

How India's top 100 engineering colleges rank up
in the **16th DQ-CMR survey 2021**

TOP T-SCHOOLS 2021 | COVER STORY

INSTITUTE NAME	CITY	RANKING
Panimalar Engineering College	Chennai	23
Yeshwantrao Chavan College of Engineering	Nagpur	24
MVJ College of Engineering	Bangalore	25
Maharaja Surajmal Institute of Technology	New Delhi	26
D.K.T.E.Society's Textile & Engineering Institute, Ichalkaranji	Ichalkaranji	27
Sri Sai Ram College of Engineering	Bangalore	28
Chandigarh Engineering College	Mohali	29
RNS Institute of Technology	Bengaluru	30
CVR College of Engineering	Hyderabad	31
S J C Institute of Technology	Chikkballarpur	32
Ecole Centrale School of Engineering, Mahindra University	Hyderabad	33*
Hindusthan College of Engineering and Technology	Coimbatore	33*
GITA Bhubaneswar	Bhubaneswar	34
Reva University	Bengaluru	35
Sri Manakula Vinayagar Engineering College	Puducherry	36*
Erode Sengunthar Engineering College	Erode	36*
Sir M Visvesvaraya Institute of Technology, Bangalore	Bangalore	37
BNM Institute of Technology	Bangalore	38
Prasad V. Potluri Siddhartha Institute of Technology	Vijayawada	39
Shri Ram Institute of Technology	Jabalpur	40
M. Kumarasamy College of Engineering	Karur	41
Rajagiri School of Engineering & Technology	Kochi	42



Colours of Events

Brindavana - 2021

**AICTE SPONSORED TWO WEEK FACULTY DEVELOPMENT PROGRAM
FROM 7TH TO 19TH DEC 2020**



SURVEY ON THE CONSTRUCTION OF COLLEGE ROAD



KREDEL Sponsored one week Program On "NATIONAL ENERGY CONSERVATION WEEK"
From 14 December 2020 to 21 December 2020.

Karnataka Renewable Energy Development Ltd
ಕರ್ನಾಟಕ ನವೀಕರಿಸಬಹುದಾದ ಇಂಧನ ಅಭಿವೃದ್ಧಿ ನಿಯಮಿತ
(A Government of Karnataka undertaking)

"NATIONAL ENERGY CONSERVATION WEEK"
SAVE TODAY, SURVIVE TOMORROW

14 TH TO 21 ST DECEMBER

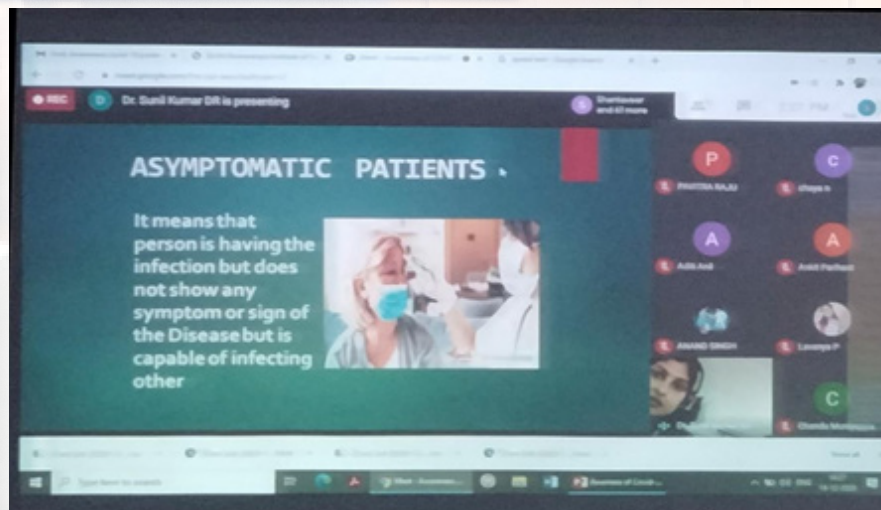
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DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

SIR M VISVESVARAYA INSTITUTE OF TECHNOLOGY
KRISHNADEVARAYA NAGAR, BENGALURU - 562 157, WWW.SIRMVIT.EDU



Dr. Vidya R., Assistant Professor, Aakash Medical College delivered a talk on “An Awareness of COVID-19” to the newly admitted 1st year B.E students.



Dr. Rajesh–PED addressing the newly admitted 1st year B.E students on “Sports facilities at Sir MVIT”.



SIR M VISVESVARAYA INSTITUTE OF TECHNOLOGY

SAPLING PLANTING

SATURDAY
17th JULY
2021

In association with



SIR M VISVESVARAYA INSTITUTE OF TECHNOLOGY, BANGALORE



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Director
Chandigarh University



Mansi Chadha
Founder at My TERRA



Ashutosh Dikshit
Senior Manager,
Amazon, London

HAPPY ENGINEER'S DAY 2021



FRESHER'S DAY 2021

A new beginning and a fresh start for the beginners who love to learn & the whole world opens up....

Fresher's day is a memorable day which every student eagerly awaits from the time of their admissions. Fresher's day was celebrated on online which marked a new beginning in the life of every newly admitted student at Sir M. Visvesvaraya Institute of Technology.

**Overview of Sir MVIT
by Dr. V. R. Manjunath,
Principal**



**Inauguration of 1 week Online
Student Induction Program**



**All the newly admitted 1st Year B.E. students were
taken to Tippu's Fort at Devanahalli,
Sir M. Visvesvaraya's birth place and
VTU PG Center at Muddenahalli.**





Visit to Sir MV's memorial (Samadhi)



Floral tribute to Sir MV by
Dr. V. R. Manjunath, Principal





Department Profiles

Brindavana - 2021

DEPARTMENT OF CIVIL ENGINEERING

Civil Engineering is considered to be one of the most diverse and versatile of 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 get 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 also 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.



Prof. H. P. MAHENDRA BABU
HOD

FACULTY ACHIEVEMENTS

Funded project received

- ◆ The Project titled *“Study on Smart Irrigation system in Chikkaballapur Taluk, Karnataka”* guided by **Dr. Shivanna. S** was sanctioned in Student Project-44th series by KSCST.

Outstanding Performance in NPTEL/MOOC Courses

- ◆ **Prof. K.V.R. Prasad** completed 2 NPTEL FDP course in Sept-Dec 2020.
- ◆ **Dr. Ravi Kumar H** has successfully completed 2 AICTE approved Postgraduate FDP course of Swayam. He secured an Elite+Silver Certificate in one course and elite grade for the other and thereby completing 1.5 Faculty Development points (Sept-Dec 2020).

Publication

- ◆ The faculty members of the department have published 2 papers in International Journal; presented / published 3 papers in International Conference; presented 4 papers in National Conference.

Events Organized / Conducted

- ◆ The Department has conducted 2 SDPs and 2 Webinars for staff and students.

Guest Lectures delivered by Faculty

- 1) **Dr. Shivanna S** has delivered a lecture on *“Applications of Geology in Civil Engineering”* at Reva School of Engineering on 26th May 2021.
- 2) **Prof. K.V.R. Prasad** delivered a guest lecture on *“Traffic safety Issues and challenges”* at Moodalkatte Institute of Technology on 23rd June 2021.
- 3) **Dr. Ravi Kumar H** has delivered a lecture on *“3D printing of Buildings”* at Moodalkatte Institute of Technology on 30th June 2021.

DEPARTMENT OF CIVIL ENGINEERING

TEACHING STAFF

NAME OF THE STAFF	QUALIFICATION	DESIGNATION
Dr. V. R. MANJUNATH	B.E, M.Tech., Ph.D.	Professor & Principal
Mr. MAHENDRA BABU H.P	B.E, M.E	Associate Professor & HOD
Mr. PRASAD K V R	B.E, M.E (Ph.D.)	Associate Professor
Dr. SHIVANNA S	B.Sc., M.Sc., Ph.D.	Associate Professor
Dr. RAVI KUMAR H	B.E, M.E, Ph.D.	Associate Professor
Ms. ANITHA JAYARAMAN	B.E, M.Tech (Ph.D.)	Assistant Professor
Ms. PRADEEPA S	B.E, M.Tech (Ph.D.)	Assistant Professor
Ms. TAMIL SELVI N	B.E, M.E	Assistant Professor
Ms. RAMYA N	B.E, M.Tech	Assistant Professor
Ms. VYSHNAVI D R	B.E, M.Tech	Assistant Professor
Ms. BHAVYA S	B.E, M.E	Assistant Professor
Ms. VIDYASHREE J C	B.E, M.Tech	Assistant Professor
Ms. SUBHADRA G D	B.E, M.Tech	Assistant Professor

NON – TEACHING STAFF

NAME OF THE STAFF	QUALIFICATION	DESIGNATION
Mr. PRABHAKARA S	MA	Clerk
Mr. SUDHARSHANA REDDY P	BCA, MCA	Asst. Instructor
Mr. NARASARAJU K	I.T.I.	Mechanic
Mr. BHASKAR R	SSLC	Attender
Ms. ROHINI M R	B.Sc., M.Sc	Lab Technician
Mr. GOVINDA RAJU	PUC	Attender

TEACHING STAFF



Mr. H P MAHENDRA BABU



Mr. K V R PRASAD



Dr. SHIVANNA S



Dr. H RAVI KUMAR



Mrs. ANITHA J.



Mrs. PRADEEPA S



Mrs. N TAMIL SELVI



Mrs. RAMYA N



Mrs. VYSHNAVI D R



Mrs. BHAVYA S.



Mrs. SUBHADRA G D



Mrs. VIDYASHREE J C

NON-TEACHING STAFF



Mr. PRABHAKARA S



Mr. P. SUDARSHANA REDDY



Mr. K NARASA RAJU



Ms. ROHINI M R



Mr. R BHASKAR



Mr. GOVINDA RAJU

- 1) VI sem BE students of the department have participated in the ***“Two day National Conference on Road and Infrastructure, INFRA-ROADTECH”*** 2019 organized by RASTA – Centre for Road Technology, VOLVO CE Campus, Peenya, Bangalore on 4th & 5th April 2019.
- 2) VIII Sem BE students of the department presented a paper on ***“Proposals and measures for improvement of functioning of Mekhri Circle Junction”*** in National Virtual Conference on Recent Trends in Civil Engineering (RTCE-2020) organized by Department of Civil Engineering, RGM College of Engineering & Technology, Nandyal, Kurnool, Andhra Pradesh on 10th September 2020.
- 3) VIII Sem B.E students of the department presented a paper on ***“Design of Sustainable Buildings”*** in National Virtual Conference on Recent Trends in Civil Engineering (RTCE-2020) organized by Department of Civil Engineering, RGM College of Engineering & Technology, Nandyal, Kurnool (Dist.), Andhra Pradesh, on 10th September 2020.



Guest Lecture by Dr. Ravi Kumar H on “3D Printing of Buildings”



A webinar on Yoga day by Dr. Ravi Kumar H

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

The Department of CSE started in the year 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 6 state-of-the-art Software and Hardware laboratories equipped with high-end machines and latest software. All the laboratories are networked and are connected to high end server hierarchy which in turn is connected through a gateway and 200 Mbps dedicated link to Internet.



Dr. G. C. BHANUPRAKASH
HOD

The research lab also provides private 'Cloud' setup for the entire institute to access virtual resources. The intellectual backbone of the department comprises of 22 well qualified and dedicated faculty members with teaching and industrial experience. Six faculty members possess Ph.D. qualification and practically the rest being at various stages of pursuing research leading to Ph.D. degree. The areas of research are not merely restricted to pure computer science domain but also cover application of computer science and IT in various inter departmental and socially relevant areas. The department is officially conferred recognition by VTU as its research center which resulted in more than 200 publications in Journals and International Conferences. To its credit, the department has secured 10 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 startup companies. The department has received NBA accreditation four times during the years 2021, 2006 and 2011 and also ISO certification. It has also been accredited by couple of MNCs as their quality partners. To ensure continuous quality improvement, the department conducts various programs both for students as well as for the faculty members (viz. 70+ Student Development Programs, 12+ Faculty Development Programs, 50+ Curriculum Development Programs, 100+ Expert Talks) by inviting experts from External Organizations.

FACULTY ACHIEVEMENTS

Ph.D Awarded

- ◆ **Dr. Sushila Shidnal** was awarded Ph.D from VTU, Belagavi.
- ◆ **Dr. Pallavi R** was awarded Ph.D from VTU, Belagavi.
- ◆ **Dr. Sreenivasa B C** was awarded Ph.D from Sri Siddhartha Academy of Higher Education.

Publications

- ◆ The faculty members of the department have published 61 papers in International Journals

Books Authored

- ◆ **Dr. Suma Swamy**, has authored a chapter in Springer Book titled **Advances in Intelligent Systems and Computing**

SDP / Workshops Conducted

- ◆ The Department has organized 2 National level FDP, 7 SDP, 19 webinars, 2 Quiz and 1 workshop for Students and Faculty.

STUDENT ACHIEVEMENTS

- **Ms. Sree Lekha P** secured 6th rank in VTU Exams

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

TEACHING STAFF

NAME OF THE STAFF	QUALIFICATION	DESIGNATION
Dr. G.C. BHANUPRAKASH	M.S., Ph.D.	Professor & HOD
Dr. SUMA SWAMY	M.Tech., Ph.D.	Professor
Dr. SREENIVASA B. C	M.S. Ph.D.	Associate Professor
Dr. PALLAVI R	M.Tech., Ph.D.	Associate Professor
Ms. REKHA B. N	M.Tech., (Ph.D.)	Associate Professor
Dr. SAVITHA CHOUDHARY	M.Tech., Ph.D.	Associate Professor
Dr. SUSHILA SHIDNAL	M.Tech., Ph.D.	Assistant Professor
Mr. ELAIYARAJA P	B.Tech	Assistant Professor
Ms. SAVITHA P	B.E., M.Tech	Assistant Professor
Ms. K.P MAYURI	B.E., M.Tech	Assistant Professor
Mr. RAVI KUMAR H. R	B.E., M.Tech	Assistant Professor
Ms. MOHAMADI GHOSIA KOUSAR	B.E., M.Tech	Assistant Professor
Ms. DHIVYA V	B.Tech., M.Tech	Assistant Professor
Ms. SUPRIYA H. S	B.E., M.Tech	Assistant Professor
Ms. MONIKA RANI H. G	B.E., M.Tech	Assistant Professor
Mr. SURAJ KUMAR B. P	B.E., M.Tech	Assistant Professor
Ms. SUPRIYA	B.E., M.Tech	Assistant Professor
Ms. HEMAPRIYA B. C	B.E., M.Tech	Assistant Professor
Ms. KAVYASHREE G. M	B.E., M.Tech	Assistant Professor
Ms. NETHRAVATHI T. L	B.E., M.Tech	Assistant Professor
Ms. CHARU CHAUHAN	B.E., M.Tech	Assistant Professor
Ms. MANJULA SUBRAMANIAM	B.E., M.Tech	Assistant Professor

NON-TEACHING STAFF

NAME OF THE STAFF	QUALIFICATION	DESIGNATION
Mr. RAVI KUMAR. B. K	M.A (Political Science)	Clerk/typist
Ms. SAVITHRI R	Dip. In CSE	Jr. instructor
Ms. NETHRAVATHI S	Dip. In CSE	Jr. instructor
Ms. RADHIKA R	B.Sc., M.Sc	Programmer
Mr. VENKATA RAJU K	SSLC (ITI)	Attender

TEACHING STAFF



Dr. G C Bhanuprakash



Dr. Suma Swamy



Dr. Sreenivasa B C



Dr. Pallavi R



Dr. Savitha Choudhary



Dr. Sushila Shidnal



Mr. Elaiyaraja P



Mrs. Savitha P



Ms. K. P. Mayuri



Mr. Ravi Kumar H R



**Ms. Mohamadi Ghousia
Kousar**



Ms. Dhivya V



Ms. Supriya H. S.



Ms. Monika Rani H G



Mr. Suraj Kumar



Ms. Supriya



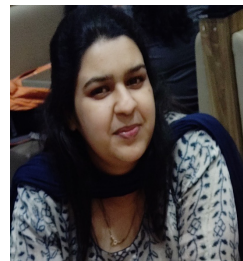
Ms. Hema Priya B. C.



Ms. Kavyashree G M



Ms. Nethravathi T L



Ms. Charu Chauhan



**Ms. Manjula
Subramaniam**

NON-TEACHING STAFF



Mr. Ravi Kumar B K



Mr. Venkat Raju



Ms. Savithri R



Ms. Nethravathi S



Ms. Radhika R

ALUMNI ACHIEVEMENTS

- ◆ **Mayank Mehtha Ethical Hacking App** created during his final year has now become the training and ethical hacking tool with multiple tutorial videos/ articles being circulated online. Recently Kali Linux 2019.3 release also mentioned about the app under NetHunter section.
- ◆ **Ms. Lakshya** delivered a TEDx talk on Communities.
- ◆ **Mr. Nihal Konan**, Alumni and Data Analyst COE at Accenture with his team has emerged as the champion of the Launchpad Global Start-up Business Plan Competition “Ground Reality” held at BITS Pilani, Hyderabad.

International Day of Yoga ISTE

International Day of Yoga
21 June

SIR M. VISVESVARAYA INSTITUTE OF TECHNOLOGY
Krishnadevarayanagar, Hunsamaranahalli, off Airport road, Bengaluru 562 157

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

Two Week Faculty Development Program On YOGA AWARENESS FOR WOMEN

RP: Yoga Guru Smt. Yogitha Prakash

From: 6 to 20 June, 2020
@11:00am to 1:00pm

FREE REGISTRATION!



SIR M. VISVESVARAYA INSTITUTE OF TECHNOLOGY
Krishnadevaraya Nagar, Hunsamaranahalli, Off.
Airport Road, Bengaluru 562 157

**DEPARTMENT OF
COMPUTER SCIENCE AND ENGINEERING**
ORGANIZES WEBINAR ON

IMPORTANCE OF SOFTWARE ENGINEERING

Dr. SHEELA KATHAVATE
Associate Professor,
Dept. of ISE,
BMSIT&M



4th NOVEMBER, 2020
10 AM to 11AM

PRINCIPAL: Dr. V. R. MANJUNATH
CONVENOR: Dr. G. C. BHANUPRAKASH
ORGANIZERS: Ms. PALLAVI R. - ASSOC. PROF.

WEBINAR LINK: [MEET.GOOGLE.COM/WIO-ZTJT-BCQ](https://meet.google.com/WIO-ZTJT-BCQ)

A Webinar on "Importance of Software Engineering"



SIR M. VISVESVARAYA INSTITUTE OF TECHNOLOGY

Krishnadevaraya Nagar, Hunasamaranahalli, Off. Airport Road,
Bengaluru 562157

Speakers



Dr. Asha C S



Dr. Supriya V G



Mr. Phanindar Ravi

Department of CSE & Mathematics

Organizes Webinar on

Application of Mathematics in Image Processing

From 23-25 NOV, 2020

Webinar Link: meet.google.com/kmi-eksb-aud

Principal: Dr. V R manjunath
Convenors: Dr. Bhanuprakash
Dr. S K Uma
Coordinators: Dr. Sushila Shidnal
Dr. Savita Choudhary

Webinar on "Application of Mathematics in Image Processing"

Department of Electronics and Communication Engineering

The Department of Electronics and Communication Engineering (ECE) started in the year 1986 approved by All India Council for Technical Education (AICTE), New Delhi and affiliated to Visvesvaraya Technological University (VTU), Belagavi. The Department offers full-time UG program in **B.E (Electronics and Communication Engineering)**, one Postgraduate program **M.Tech (Electronics)** and also has VTU recognized Research Centre to accommodate **Ph.D. & M.Sc. Engineering** by research. The major goal of the Department is to cater the holistic development of a student with a conducive Learning Environment. Students are encouraged to participate in Cultural, Sports and Community Service Programs for their holistic development. To ensure this the Department has a team of qualified, experienced and dedicated staff with diverse specialization. The Faculty of the department have authored 23 Research Publications in various highly indexed International Journals and presented 2 papers at International Conferences. Over the year, the department has successfully conducted, 2 Student Development Programs, 2 Faculty Development Programs and 7 webinars from Eminent Personalities from Industries and Academics



Dr. R. SUNDARAGURU
HOD

I am very happy to share that, In the year **2021 University Convocation** our student **GAGANA T REDDY (1MV16EC038)** has secured **University First Rank** with **7 Gold medals**, **Anusha J R (1MV16EC014)** has secured **University Second Rank** and **Nikhil Bharadwaj R (1MV16EC068)** has secured **University Seventh Rank** from Visvesvaraya Technological University among all affiliated Engineering colleges in Karnataka.

FACULTY ACHIEVEMENTS

Funded Research Projects

- ◆ **Dr. R. Sundaraguru** received a funding of Rs. 2 Lakhs from Power Health Technologies for the project titled "Designing a IOT based Tool kit for Industrial Automation"
- ◆ **Dr. V.G. Supriya** received a funding of Rs. 2.1 Lakhs from Viswa Jothi Technologies Pvt.Ltd. for the project titled "Unique Biometric Identification System for Multiple Application"

Patents filed / published / granted

- ◆ **Dr. R. Sundaraguru** and **Mr. Phanindra Ravi** have published a patent titled Touch-Less Laser Based Finger Sensing for Keys and Keyboards.
- ◆ **Dr. R. Sundaraguru** has published a patent titled Decentralized Data Storage and Processing Method for Automatic Wireless Network Authentication in IOT System.
- ◆ **Dr. Sasmita Mohapatra** has published two patents titled Low Profile Ultra-Wide Band Log Periodic End Fire Array Antenna and Attendance Registration with Smart Phone in Campuses.
- ◆ **Mrs. Praveena** has published a patent titled A High-Speed Low Power Ternary Content Addressable Memory Device
- ◆ **Dr. Supriya V G** has published a one patent titled Smart entry points at public places.

NPTEL / MOOC Courses

- ◆ **Dr. R. Sundaraguru** was awarded with Elite+Silver certificate for successfully completing 4-week NPTEL course on "Electronic Waste Management -Issues & Challenges".
- ◆ **Dr. R. Sundaraguru** was awarded with Elite certificate for successfully completing 12-week NPTEL course on "Biophotonics".

Department of Electronics and Communication Engineering

TEACHING STAFF

NAME OF THE STAFF	QUALIFICATION	DESIGNATION
Dr. R. SUNDARAGURU	M.E, Ph.D	Professor & HOD
Dr. V. G. SUPRIYA	M,Tech , Ph.D	Professor
Dr. SASMITA MOHAPATRA	M,Tech , Ph.D	Associate Professor
Ms. KRISHNA PRIYA SHARMA	M.Tech	Associate Professor
Mr. NATARAJA R	M.Tech, (Ph.D)	Associate Professor
Ms. SHALINI P	M.Tech	Associate Professor
Ms. VIJAYALAKSHMI S	M.Tech	Associate Professor
Mr. G SHASHIBHUSHAN	M.Tech, (Ph.D)	Assistant Professor
Ms. SEEMA S	M.Tech, (Ph.D)	Assistant Professor
Mr. NAVEEN I G	M.Tech, (Ph.D)	Assistant Professor
Ms. SOUMYA NADGIR	M.Tech, (Ph.D)	Assistant Professor
Mr. PHANINDAR RAVI P	M.Tech, (Ph.D)	Assistant Professor
Ms. PRAVEENA N	M.Tech, (Ph.D)	Assistant Professor
Ms. BHUVANESWARI	M.E, (Ph.D)	Assistant Professor
Ms. SWETHA L	M.Tech	Assistant Professor
Ms. RAJESHWARI K N	M.Tech, (Ph.D)	Assistant Professor
Ms. POONGOTHAI C	M.E, (Ph.D)	Assistant Professor
Ms. VIJAYASHRI B	M.Tech, (Ph.D)	Assistant Professor
Ms. SHEETAL BAGALI	M.Tech, (Ph.D)	Assistant Professor
Ms. VANI B P	M.Tech, (Ph.D)	Assistant Professor
Ms. ANUSHA S	M.Tech	Assistant Professor
Ms. MANJUVANI K M	M.Tech	Assistant Professor
Mr. CHANDRASHEKAR S	M.Tech	Assistant Professor
Ms. EKTA JOLLY	M.Tech	Assistant Professor

NON-TEACHING STAFF

NAME OF THE STAFF	QUALIFICATION	DESIGNATION
Mr. D S MANJUNATH	B.E	Instructor
Mr. RADHAKRISHNA	D.E.C.E	Junior Instructor
Mr. S H ASHOK	B.E	System Analyst
Ms. R. REKHA	D.E.C.E	Junior Instructor
Ms. RAGINI B H	D.E.C.E	Junior Instructor
Ms. PRAMILA B M	B.Sc	Clerk

TEACHING STAFF



Dr. R Sundaraguru



Dr. V G Supriya



Dr. Sasmita Mohapatra



Ms. Krishna Priya Sharma



Mr. Nataraja R



Ms. Shalini P



Ms. Vijayalaxmi S



Mr. G Shashibhushan



Ms. Seema S



Mr. Naveen I G



Ms. Soumya Nadgir



Mr. Phanindar Ravi P



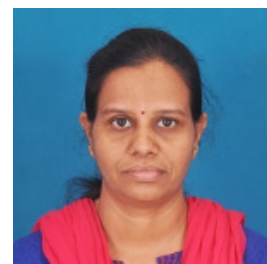
Ms. Praveena N



Ms. Bhuvaneswari



Ms. Shweta L



Ms. Rajeshwari K N



Ms. Poongothai C



Ms. Vijayashri B



Ms. Sheetal Bagali



Ms. Vani B P



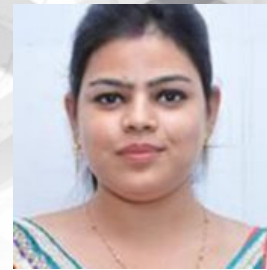
Ms. Anusha S



Ms. Manjuvani K N



Mr. Chandrashekhar S



Ms. Ekta jolly

NON-TEACHING STAFF



Mr. D. S. Manjunath



Mr. Radhakrishna



Mr. S. H. Ashok



Ms. R. Rekha



Ms. Ragini B H



Ms. Pramila B M



STAFF ACHIEVEMENTS:

- ◆ **Dr. Sasmita Mohapatra** was awarded with Elite certificate for successfully completing 8-week NPTEL course on “Road map for Patent Creation”.
- ◆ **Ms. Seema S** was awarded with Elite+Silver certificate for successfully completing 12-week NPTEL course on “Joy of Computing using Python”.
- ◆ **Ms. Seema S** was awarded with Elite+Silver certificate for successfully completing 4-week NPTEL course on “Patent drafting for Beginners”
- ◆ **Ms. Vani B P** was awarded with Elite certificate for successfully completing 4-week NPTEL course on “Patent drafting for Beginners”.

Publications

- ◆ The faculty members of the department have published 23 papers in Scopus Indexed International Journal and presented 2 papers in International Conference.

SDP/Workshops-Conducted in the Department

- ◆ The Department has organized 2 National level FDP, 2 SDP and 7 webinars for students and faculties.

STUDENT ACHIEVEMENTS:

- ◆ **GAGANA T REDDY (1MV16EC038)** has secured **University First Rank** with **7 Gold medals**, **Anusha. J. R (1MV16EC014)** has secured **University Second Rank** and **Nikhil Bharadwaj R (1MV16EC068)** has secured **University Seventh Rank** from **Visvesvaraya Technological University** among all affiliated Engineering colleges in Karnataka.
- ◆ **Juturu Ujjwal Kumar Reddy, Boddu Mohan , K.U. Shridhar, Abhishek Gandham** have presented a Technical paper in IEEE International Conference on Electronics, Computing and Communication Technologies in May 2020
- ◆ **Savithri V , Yashaswini S, Sahana N G, Ramya C** have presented a Technical paper in 2nd International conference on Data Intelligence and cognitive Informatics in 2021.
- ◆ **Atul Amritanshu, Ashish Tiwari, Sachin Giri, Pradeepto Das** have published a Technical paper in Journal of Chengdu University, Issue 7, ISSN-No-1671-9727.
- ◆ **Rishabh Raj , Sahil Nain, Gauthami Arun, Kushagra Nachiketa, Chirag S P, Sana Ismail** have won a cash prize of Rs. 20,000 in DST & Texas Instruments India Innovation Challenge Design Contest (IICDC) anchored by IIM, Bengaluru.

Innovative Projects

- ◆ Project titled “IOT based waste management and utilization of waste to generate electricity” by Anagha, Apurva Karn and Misha Saara received a cash prize of Rs.5,000/- from VTU Avishkar Project
- ◆ Project titled “IOT based cancellable biometric system for multiple applications” by Anjali Vijayan, Deepika A, Ankit Kumar, Arati received a cash prize of Rs.5,000/- from VTU Avishkar Project.

ALUMNI ACHIEVEMENTS:

- ◆ **Nikhil Shankar** has been awarded Ph.D. in Electrical Engineering from the University of Texas, Dallas.

2 day FDP on Recent Trends in Wireless Optical Communication



SIR M. VISVESVARAYA INSTITUTE OF TECHNOLOGY
Krishnadevaraya Nagar, Hunasamaranahalli, Off Airport Road, Bengaluru-562157

Department of
Electronics and Communication Engineering

3 Days National Level FDP
On
"Keys to Qualitative Research With Balanced Professional Life"



IPR in Research and Patent Filing
Dr. Dinesh Anekar
Professor & Director R&D
Southwest College of Engineering
19th June 2020
7:00 PM-8:00 PM



High Performance Computing
Mr. M Vijay Kumar
Scientist, IITM,
DPOO, Bengaluru
20th June 2020
7:00 PM-8:00 PM



AI Based Smart Surveillance System
Mr. Javed Kumar
Scientist, CASI,
DPOO, Bengaluru
21st June 2020
7:00 PM-8:00 PM

Organizers
Dr. V R Manjunath,
Principal, Sir MVIT
Dr. R Sundaraguru,
Professor & HOD, Department of ECE

Convener
Dr. Sasmita Mohapatra,
Associate Professor, Dept. of ECE

Faculty Coordinators
Mr. Narasa I G,
Mr. Phaniendra Ravi P,
Mrs. Vani B P
Assistant Professors, Dept.

For More Information Contact

3 days National FDP on Keys to Qualitative Research with Balanced Professional Life

SIR M. VISVESVARAYA INSTITUTE OF TECHNOLOGY
Krishnadevaraya Nagar, Hunasamaranahalli, Off Airport Road, Bengaluru-562157

Department of
Electronics and Communication Engineering

National Level Webinar Series
On
Emerging Trends in Real World

8 Certificates will be provided on successful COMPLETION

REGISTER FREE

9620901562
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Automation with Python
Mr. Balaramuragan P.
Software Engineer, Facebook
Technology Pvt. Ltd
5th June 2020
7:00 PM-8:00 PM

Understanding Digital Image Processing - A deep learning perspective
Mr. Akash Deep Singh, Co-founder
Mr. Abhishek Anumamsetti
CTO, Texelate Imaging
6th June 2020
7:00 PM-8:00 PM

Cloud Computing and it's Application in Industry
Mr. Raj M
Manager, Global Operations
Lent, SaaS Application
Domain
7th June 2020
7:00 PM-8:00 PM

Organizers
Dr. V R Manjunath,
Principal, Sir MVIT
Dr. R Sundaraguru,
Professor & HOD, Department of ECE

Convener
Dr. Sasmita Mohapatra,
Associate Professor, Department of ECE

Faculty Coordinators
Mr. Narasa I G,
Mr. Phaniendra Ravi P,
Mrs. Vani B P
Assistant Professors, Dept of ECE

Register here-
https://docs.google.com/forms/d/e/1FAIpQLSto8m2U_bkU5FRlUU1jwPYTzrODpx24AdyATUuwIEJZOIsUA/viewform

Webinar on:
Emerging Trends in Real World

goc-come-ugn (2020-06-19 at 21:05 GMT-7)

EFFECTS OF STRESS

- Increase in heart rate
- Hypertension
- Lack of concentration
- Muscle ache
- Loss of memory
- Heart burn
- Insomnia
- Faster breathing
- Anxiety
- Nervousness
- Anger
- Depression
- Addiction
- Weakens the immune system

2019 / 11/10/16

Webinar on Stress Management

DEPARTMENT OF INFORMATION SCIENCE AND ENGINEERING

The Department of Information Science and Engineering started its 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, Workshops, Seminars, Guest Lectures, Alumni Lectures, Faculty Development Programmes (FDP), Student Development Programmes (SDP), Hackathons periodically.

Our main focus of our Curriculum is to impart Technical Knowledge 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. 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.



Dr. P. VIJAYAKARTHIK
HOD

FACULTY ACHIEVEMENTS

Publications

- ◆ The faculty members of the department have published 27 papers in International Journal

Books Authored

- ◆ Dr. P. Vijayakarthik et al, have authored two chapters in Springer Book titled “Lecture Notes in Electrical Engineering”

SDP/Workshops-Conducted in the Department

The Department has organized 2 SDP, one FDP and 7 webinars for Students and Faculties.

STUDENT ACHIEVEMENTS:

- ◆ **D Sahithya, Mohith Sinha, Mrudula R , Ruchika Jain** have published a Technical paper in International Research Journal of Engineering and Technology (IRJET), July 2021.
- ◆ **Masoomi Saxena, Shruthi Shukla, Simran, Sombola Fathima** have published a Technical paper in International Research Journal of Modernization in Engineering Technology and Science, July 2021.
- ◆ **Pavan Hegde, Neha Devathraj, Sushma S K, Pasupuleti Aishwarya** have published a Technical paper in International Research Journal of Engineering and Science (IRJES), July 2021.
- ◆ **Arvind C K, Ganesh V, Madhumitha R, Pavan S Gowda** have published a Technical paper in International Research Journal of Modernization in Engineering Technology and Science, July 2021.
- ◆ **Akhil Kumar K A, Basavaraj Raga, Pulkit Bansal, Dhreeraj Raju N S** have published a Technical paper in International Research Journal of Modernization in Engineering Technology and Science, July 2021 SDP on Programming on JAVA.

DEPARTMENT OF INFORMATION SCIENCE AND ENGINEERING

TEACHING STAFF

NAME OF THE STAFF	QUALIFICATION	DESIGNATION
Dr. P. VIJAYAKARTHIK	M.E., Ph.D	Professor and HoD
Dr. S.N. SHESHAPPA	M.E., Ph.D	Associate Professor
Dr. VANIPRIYA C.H.	M.E., Ph.D	Associate Professor
Mr. RAGHAV. S	M.Tech	Associate Professor
Mr. VIJAYAKUMARA. Y. M	M.Tech	Assistant Professor
Ms. SHANTA BIRADAR	M.Tech., (Ph.D)	Assistant Professor
Mr. BYREGOWDA. B. K	M.Tech	Assistant Professor
Ms. SUGUNA. M. K	M.Tech	Assistant Professor
Mr. MANOHAR. R	M.Tech., (Ph.D)	Assistant Professor
Ms. VANDANA. M	M.Tech	Assistant Professor
Mr. VITESH BABU. M	M.Tech	Assistant Professor

NON-TEACHING STAFF

NAME OF THE STAFF	QUALIFICATION	DESIGNATION
Mr. SRIDHAR V	B.E	System Admin
Mr. RAMESH K	B.E	Lab Technician
Mr. PEETHAMBARAM N	MA	Attender
Mr. RAMESH T	-----	Attender



SIR M.VISVESVARAYA INSTITUTE OF TECHNOLOGY
Approved by AICTE | Affiliated to VTU, Belagavi | Accredited by NAAC
Bengaluru-562157, Karnataka, India
In Association with ISTE and Computer Society of India

Department of Information Science and Engineering
Organizing
Three days faculty Development Programme (FDP)
“A Real time Practical Approach of Deep Learning with Keras using Colab”
Resource Person
Dr.E.S. Madhan
Associate Professor, SRM University, Chennai.

Date & Time : 25th June,2021 (Friday) @ 3 P.M
26th June,2021 (Saturday) @ 10 AM
Google Meet ID : <https://meet.google.com/dto-zgbb-xvj>
Registration Link : <https://forms.gle/w7k6T7dMS9AjfBFC8>

Principal : Dr.V.R.Manjunath
Convenor : Mrs.Suguna

e-certificates will be issued to all participants

3 day FDP on Deep Learning on
25 June 2021

A webinar on “Insights and Career path in the field of Testing” on 13 July 2021



SIR M.VISVESVARAYA INSTITUTE OF TECHNOLOGY
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Bengaluru-562157, Karnataka, India
In Association with ISTE and Computer Society of India

Department of Information Science and Engineering
Organizing One day Webinar on
“Insights and Career path in the field of Testing – IT domain”
Resource Person
Ms Tejashiwini Gaikwad
Our beloved ISE Alumni (2012-2016) Graduated Batch
Senior Software Engineer, KPMG global solutions, Bengaluru
Date & Time : 13-July-2021 (Tuesday) @ 10.30 A.M
Google Meet ID : meet.google.com/jdu-toeq-jza
Target Audience : I, II, III Year & IV Year ISE Students.

Principal : Dr.V.R.Manjunath
Convenor : Mr BYREGOWDA B K
Head of the Department : Dr.P.Vijayakarthish

TEACHING STAFF



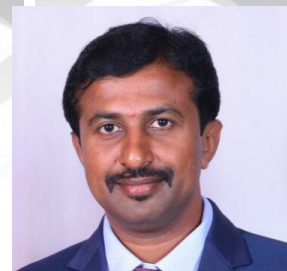
Dr. P. Vijayakarthish



Dr. Sheshappa S N



Dr. Vanipriya C H



Mr. Byregowda B K



Mr. Manohar R



Mr. Raghav S



Mr. Vijayakumara Y M



Mr. Viteshbabu



Ms. Shanta Biradar



Ms. Suguna M K

NON-TEACHING STAFF



Mr. Peetambar



Mr. Ramesh K



Mr. Sridhar V



Mr. T Ramesh

DEPARTMENT OF MECHANICAL ENGINEERING

The Department has maintained consistency in improvements during the academic year 2020-2021 in terms of Academics and Extracurricular activities. The department has secured 2 University ranks; III and VII in Industrial Engineering and Management.

The American Society of Mechanical Engineers (ASME) students section of Sir MVIT had organized various students' activities during 2020. Also, 3 student coordinators of ASME Sir MVIT Section got selected from over 200 applicants globally to attend the ASME Student Leadership Training Conference 2020, a Global level Conference.



Dr. K. S. SHANMUKHARADHYA
HOD

INFERNO the students' innovative project team had won the Shell Eco Marathon Asia - 2020 Virtual safety Award and got the prize money of USD 3000 and USD 1500 as travel allowance. The competition was quite tough with more than 500 teams representing the different Asian countries.

The department has got Research Grant from Vision Group on Science and Technology (VGST), Government of Karnataka, an AICTE grant under MODROB and an AICTE Conference Grant.

There are 3 patents published by the Faculty Members apart from publications in reputed International journals and conference presentations.

Despite of pandemic situation, the faculty members of the department have actively attended various online webinars, conferences and workshops, throughout the year.

FACULTY ACHIEVEMENTS

Funded Research Projects

- ◆ **Dr. Prashant S. H.** (Principal Investigator) and **Dr. Hananmatraygouda M. B.** received a funding of Rs. 3 lakhs from "VGST, Government of Karnataka" for the project titled "Solid State Welding of Ferrous and Non-Ferrous Materials for Automobile and Aviation Industrial Applications".
- ◆ **Dr. Prashant S. H** (Project Coordinator) received a funding of Rs. 15,68,627/- from "All India Council for Technical Education (AICTE), NEW DELHI. Scheme: MODROB" for the research topic "SIEMENS Advanced Analysis Lab".
- ◆ **Dr. Prashant S. H.** (Coordinator) and **Prof. S. B. Halesh** (Co- Coordinator) received a funding of Rs. 1,90,100/- from "AQIS" under "Grant for Organizing Conference (GOC) scheme" to organize the 3 Days National Conference on "Recent Advancements in Mechanical Engineering and Allied Fields (RAMEAF 2021)"

Publication:

The faculty members have published 11 papers in Scopus indexed journals.

Membership in University Bodies (BOS/BOE ETC)

- ◆ Dr. K. S. Shanmukharadhya is the BOE member of "ME/MI/MT/MN/MR (Composite Board)" group under VTU, Belagavi; Dr. V. Shantha is the BOE member of "IP/IM/MA (Composite Board)" under VTU, Belagavi for the AY: 2020-21.
- ◆ The Faculty members have published / presented 3 papers in International Conference and 1 paper in National Conference.

DEPARTMENT OF MECHANICAL ENGINEERING

TEACHING STAFF

NAME OF THE STAFF	QUALIFICATION	DESIGNATION
Dr. K. S. SHANMUKHARADHYA	Ph.D	Professor & HOD
Dr. V. SHANTHA	Ph.D	Professor
Dr. G. BALAKUMAR	Ph.D	Associate Professor
Mr. K. EJAZ AHMED	M Tech (Ph.D)	Associate Professor
Mr. S. B. HALESH	M Tech (Ph.D)	Associate Professor
Mr. JANARDHANA K	M Tech (Ph.D)	Associate Professor
Mr. MAHABOOB BASHA D.	M Tech (Ph.D)	Associate Professor
Dr. KIRAN KUMAR M.	Ph.D	Assistant Professor
Dr. PRASHANT S. H.	Ph.D	Assistant Professor
Dr. HANAMANTRAYGOUDA M. B.	Ph.D	Assistant Professor
Mr. RAMESH C GULEDAGUDDA	M Tech (Ph.D)	Assistant Professor
Mr. PRASHANTH L.	M Tech (Ph.D)	Assistant Professor
Mr. SHIVAKUMAR S.	M Tech (Ph.D)	Assistant Professor
Mr. CHETHAN D.	M Tech (Ph.D)	Assistant Professor
Mr. NATARAJ M.	M Tech (Ph.D)	Assistant Professor
Mr. CHANDRASHEKAR B.	M Tech (Ph.D)	Assistant Professor
Mr. YESHAVANTHA H. S.	M Tech (Ph.D)	Assistant Professor
Mr. KUMAR SWAMY R.	M Tech	Assistant Professor
Mr. SAMPATH KUMAR L.	M Tech (Ph.D)	Assistant Professor
Mr. MADHU KUMAR K.	M Tech (Ph.D)	Assistant Professor
Ms. VEENA B. G.	M Tech	Assistant Professor
Mr. M. KARTHIK	M Tech	Assistant Professor
Ms. ASHA RANI A.	M Tech	Assistant Professor

NON-TEACHING STAFF

NAME OF THE STAFF	QUALIFICATION	DESIGNATION
Ms. SHERY MOL S. M.	M.Sc. (SE)	DEO
Mr. K. GIRIDHAR	ITI	Mechanic
Mr. D. RAJA	ITI	Mechanic
Mr. LOKESH T.	ITI, NAC	Mechanic
Mr. S. RAJANNA	SSLC	Lab Attender
Mr. SUBBA RAJU N. C.	SSLC	Lab Attender
Mr. BHASKAR N.	SSLC	Helper

TEACHING STAFF



Dr. K S Shanmukharadhya



Dr. V Shantha



Dr. G Balakumar



Mr. K Ejaz Ahmed



Mr. S B Halesh



Mr. Janardhana K



Mr. Mahaboob Basha D



Dr. Kiran Kumar M



Dr. Prashant S H



Dr. Hanamantraygouda M B



Mr. Ramesh C Guledagudda



Mr. Prashanth L



Mr. Shivakumar S



Dr. Chethan D



Mr. M Nataraj



Mr. B Chandrashekar



Mr. H S Yeshavantha



Mr. Kumar Swamy R



Mr. Sampath Kumar L



Mr. Madhu Kumar K



Mrs. Veena B G



Mr. M Karthik



Mrs. Asha Rani A

NON-TEACHING STAFF



Mrs. Shery Mol S M



Mr. K Giridhar



Mr. D Raja



Mr. Lokesh T



Mr. S Rajanna



Mr. Subba Raju N C



Mr. Bhaskar N

Conference/SDP/FDP conducted

- ◆ The Department has conducted 2 SDP and 1 **National Level** FDP for staff and students.

Webinars/Seminars/Forum Talks Organized

- ◆ The department has organised 5 webinars for staff and students.

Conferences/Seminar/Webinar/SDP Attended

- ◆ The faculty members of the department have attended 31 National level FDP / Webinar and 1 webinar of International level.

Industrial Visits Organized

- ◆ Industrial visit was organized by Prof. Chandrashekar B to “M/s Starya Mobility Pvt Ltd, Bangalore.”

STUDENT ACHIEVEMENTS

Technical Achievements

- ◆ A team of 11 students of the Department participated in “Shell Eco Marathon Asia 2020” and won the “Virtual Safety Award” (Team # 320, INFERNO); They were awarded prize money **USD 3000 & USD 1500** as Travel Allowance.

Other Events Participated (Co Curricular)

- ◆ A team of 3 students of the Department were selected to attend the event named “ASME Student Leadership Training Conference 2020 – A Global Meet” held from 31st Oct to 1st Nov 2020. They were selected from over 200 applicants globally to attend this training programme.

ALUMNI ACHIEVEMENTS

- ◆ **Mr Varun Ganapathy C P** (1MV14ME112) adjudged as the best all round cadet (sword) & standing First in overall order of merit (Gold Medal) of SS -110 Course (November 2020) at Officers Training Academy, Chennai.



DEPARTMENT OF ELECTRONICS AND TELECOMMUNICATION ENGINEERING

If you want a career which offers diversity, scope for creativity, a dynamic environment with an increasing demand in the market then Telecommunication Engineering might just be your calling.

Telecommunications Engineering is a part of Electronics engineering which involves modelling, 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.



Dr. E. KAVITHA
HOD

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 Telecommunication engineer as identifying and analysing problems of the existing Telecommunication systems so that one can determine the most effective ways of reducing and eliminating future problems for improved communication levels. 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.

FACULTY ACHIEVEMENTS

Funded Projects

- ◆ **Dr. E Kavitha** received grants from KSCST for project titled "Invisible Eye", in the year 2020

NPTEL / MOOC Courses

- ◆ **Mrs. T K Padma Gayathri** was awarded with Elite+Silver certificate for successfully completing 12-week NPTEL course on "Joy of Computing using Python".
- ◆ **Mrs. T Sreelakshmi** was awarded with Elite+Silver certificate for successfully completing 4-week NPTEL course on "Patent drafting for Beginners"
- ◆ **Mrs. T Sreelakshmi** was awarded with Elite+Silver certificate for successfully completing 12-week NPTEL course on "Joy of Computing using Python".
- ◆ **Mrs. T Sreelakshmi** was awarded with Elite+Silver certificate for successfully completing 12-week NPTEL course on "Computer Networks and Internet Protocol".

Publications

- ◆ The faculty members of the Department have published 1 paper in International Journal, 1 paper in National Journal and presented 1 paper in International Conference.

Workshops Conducted

- ◆ The Department has organized 5 online webinars.

STUDENTS ACHIEVEMENTS

- ◆ **Ms. Disha** and **Mr. Rajath** have secured **3rd Rank** and **5th rank** respectively in **VTU exams**

DEPARTMENT OF ELECTRONICS AND TELECOMMUNICATION ENGINEERING

TEACHING STAFF

NAME OF THE STAFF	QUALIFICATION	DESIGNATION
Dr. E. KAVITHA	M.E., Ph.D	Prof. & HOD
Ms. SAVITHA HARKUDE	M.E., (Ph.D)	Associate Professor
Ms. KALAIARASI M	M.E., (Ph.D)	Assistant Professor
Mr. SUBHRO CHAKROBORTHY	M.Tech., (Ph.D)	Assistant Professor
Ms. SREE LAKSHMI T	M.Tech., (Ph.D)	Assistant Professor
Ms. PADMA GAYATHRI T. K	M.Tech	Assistant Professor
Mr. PRADEEP KUMAR S	M.Tech., (Ph.D)	Assistant Professor
Ms. ANJU K. PETER	M.Tech	Assistant Professor
Ms. SUMA	M.Tech	Assistant Professor
Ms. RASHMI SADALAGI	M.Tech	Assistant Professor

NON-TEACHING STAFF

NAME OF THE STAFF	QUALIFICATION	DESIGNATION
Mr. THEJA SHEKARA GUPTA	Diploma E & C	Jr. Instructor
Mr. L. NAGABHUSHAN	ITI with NAC	Mechanic
Mr. NARAYANA RAJU	BA	Clerk
Mr. V. ANANTHA RAJU	PUC	Attender



Webinar on Business Model Canvas

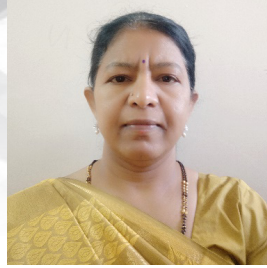


Introductory Webinar on Virtual Labs

TEACHING STAFF



Dr. E Kavitha



Ms. Savitha Harkude



Ms. Kalaiarasi M



Mr. Subhro Chakroborthy



Ms. Sreelakshmi T



Ms. Padma Gayathri T K



Mr. Pradeep Kumar S



Ms. Anju K Peter



Ms. Suma L



Ms. Rashmi Sadalagi

NON-TEACHING STAFF



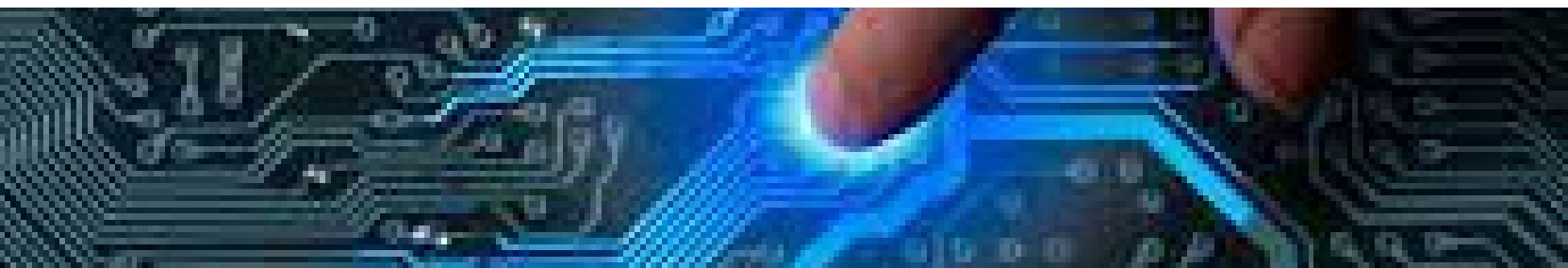
Mr. Tejha Shekara Gupta



Mr. Nagabhushan L



Mr. Narayana Raju



DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

The Department of Electrical and Electronics Engineering was established in the year 1987. The department offers four year undergraduate program (B.E) in the domain of Electrical and Electronics Engineering. The department has sound infrastructure with well facilitated laboratories and class rooms. The department has a team of dedicated staff with diverse specializations. The core competency of the department is mainly in the area of power system, power electronics and industrial drives, artificial intelligence, signal processing etc. In the department presently there are seven faculties with Ph.D., and two faculties are pursuing their Ph.D. The department is a recognized R & D centre under Visvesvaraya Technological University (VTU) since 2002 and under this centre two staff successfully obtained their Ph.D.



Dr. H. L. SURESH
HOD

The staff of the department constantly strive towards academic excellence by engaging in research and skill development programs. The students of department under the guidance of dedicated and motivated teams of faculty have consistently achieved excellent academic record. The students are encouraged to take up in-house projects leading to paper publications.

Department always encourages students to be socially responsible engineers and contribute significantly to the development of mankind by providing and encouraging different learning process. The students of the department are also encouraged to take up MOOC & NPTEL courses and participate in cultural programs and sports for their all round development.



AICTE Sponsored Two week Faculty Development Program On “Renewable Energy Forecasting Indian Scenario and Future Prospects”. From 07 December 2020 to 19 December 2020.

National Energy Conservation Day



DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

TEACHING STAFF

NAME OF THE STAFF	QUALIFICATION	DESIGNATION
Dr. H. L. SURESH	M.Tech, Ph.D, FIE	Professor & HOD
Dr. MAHESH K.	M.E, Ph.D	Professor
Dr. M. S. SURESH	M.Tech, Ph.D	Assoc. Professor
Dr. C. V. MOHAN	M.E, Ph.D	Assoc. Professor
Ms. D. BEULA	M.E, (Ph.D)	Assoc. Professor
Dr. R. SUBHA	M.Tech, Ph.D	Assoc. Professor
Dr. R. SIVAPRIYAN	M.Tech, Ph.D	Assoc. Professor
Dr. NAYANA B.R.	M.Tech, Ph.D	Assoc. Professor
Ms. NANDA M. SHIVAMOGGI	M.Tech	Asst. Professor
Ms. P. SUMALATHA	M.Tech	Asst. Professor
Ms. REKHA RADHAKRISHNAN	M.S.	Asst. Professor
Mr. KUMARA SWAMY R.	M.Tech	Asst. Professor
Ms. BINDIYA TYAGI	M.Sc (Engg)	Asst. Professor
Ms. ANCHAL CHHABRA	M.Tech	Asst. Professor
Mr. NITIN KUMAR REDDY K. N.	M.Tech	Asst. Professor
Ms. VIDYASHREE N. A.	M.Tech	Asst. Professor
Ms. RESHMA T. M.	M.Tech	Asst. Professor
Mr. BHASKAR C.	M.Tech	Asst. Professor
Mr. M. R. SIDDAPPAJI	M.Tech, (Ph.D)	Asst. Professor
Ms. P. JYOTHI	M.Tech	Asst. Professor
Mr. GIRISH KUMAR B. A	M.Tech	Asst. Professor
Mr. PRADEEP KUMAR	M.Tech	Asst. Professor

NON-TEACHING STAFF

NAME OF THE STAFF	QUALIFICATION	DESIGNATION
Mr. PARANDHAMA S. H.	Diploma	Electrician
Mr. D. S. SURESH	Diploma	Electrician
Mr. MAHADEVA PRASAD K. B.	ITI	Technician
Mr. CHINNABBA RAJU	SSLC	Attender
Ms. NETHRAVATHI K	BSc	Jr. Assistant

TEACHING STAFF



Dr. H. L. Suresh



Dr. Mahesh K. G.



Dr. M. S. Suresh



Dr. C. V. Mohan



Ms. D. Beula



Dr. R. Subha



Dr. R. Sivapriyan



Dr. Nayana B. R.



Ms. Nanda M. Shivamoggi



Ms. P. Sumalatha



Ms. Rekha Radhakrishnan



Mr. Kumara Swamy R.



Ms. Bindiya Tyagi



Ms. Anchal Chhabra



Mr. Nitin Kumar Reddy K. N.



Ms. Vidyashree N. A.



Ms. Reshma T. M.



Mr. Bhaskar C.



Mr. M. R. Siddappaji



Ms. P. Jyothi



Mr. Girish Kumar B A



Mr. Pradeep Kumar

NON-TEACHING STAFF



Mr. Parandhama S. H.



Mr. D S Suresh



Mr. Mahadeva Prasad K. B.



Mr. Chinnabbaraju



Mrs. Nethravathi K

FACULTY ACHIEVEMENTS

- ◆ The Department has signed a MOU with Karnataka State Council for Science and Technology (KSCST), IISc, Bengaluru.
- ◆ **Dr. H. L. Suresh** received a research fund of Rs. 452667/- from AICTE for organizing a Two Week FDP on “Renewable Energy Forecasting India Scenario & Future Prospects”.
- ◆ **Dr. Mahesh K. G.** received a fund of Rs. 150000/- from KREDL for the project titled “Energy Conservation & Energy Efficiency”; has published 1 patent and filed 1 patent; has authored a chapter in the book titled “Theory and Applications of Mathematical Science” Vol. 6.
- ◆ **Dr. Nayana B. R.** received a fund of Rs. 8000/- from KSCST for the project titled “A low-Cost Robust Electro-Mechanical Dry and Wet Cleaning Robo”; has delivered a Guest lecture at Brindavan College of Engineering.
- ◆ **Dr. R. Sivapriyan** obtained his Ph.D from VIT University in June 2021; has successfully received a mentor certificate for the NPTEL course on “Introduction to Internet of things”.
- ◆ **Dr. R. Subha** successfully completed a NPTEL course on “Python for Data Science” conducted by IIT Madras and secured a rank in Top 1%.

- ◆ **Mr. Siddappaji M R** has been awarded with Research Excellence Award-2020 by the Institute of Scholar; has also been awarded with Young Research Award-2021 by ESN Publication.
- ◆ **Mrs. D. Beula** has published 1 patent.
- ◆ **Mrs. Rekha Radhakrishnan** and **Dr. R. Subha** successfully completed a NPTEL course on “Embedded System Design with ARM” conducted by IIT Kharagpur and secured 1st rank and 4th rank respectively.
- ◆ **Ms. Jyothi P.** has authored a book titled “Comparative Analysis of current extraction techniques using Shunt active power filter for harmonic reduction” published by Lambert Academic Publishing in 2020; has published 1 patent.

Paper Publications

- ◆ The faculties of the department have published 9 papers in International Journal and 8 papers in International conference.

Technical Events Organized

- ◆ **Dr. Sivapriyan R** organized a STTP on “MATLAB for all” for faculty and students from 4th to 8th June 2020. The resource persons for the STTP were **Dr. Sivapriyan R, Dr. R. Subha and Dr. Nayana B R.**
- ◆ AICTE Sponsored Two week Faculty Development Program On “Renewable Energy Forecasting Indian Scenario and Future Prospects” was conducted in the department from 7th to 19th December 2020.

STUDENT ACHIEVEMENTS

- ◆ **Hemanth Kumar P C, Abhijith N Narayana, Gopi Krishna, Arjun Kashyap G S** received a fund of Rs. 100000/- from KREDL for the project titled “Energy Conservation and Energy Efficiency” with **Dr Mahesh K** as the Faculty Coordinator.



Industrial visit to Solar Park, Pavagada at a part of AICTE Sponsored Two week Faculty Development Program on “Renewable Energy Forecasting Indian Scenario and Future Prospects”, on 17 December 2020

DEPARTMENT OF BIOTECHNOLOGY

The Department of Biotechnology has moved forward and achieved accolades in academics, co-curricular and extracurricular activities during the period April 2020 to August 2021. The outgoing batch of students secured 5 UG University Ranks. Funded projects worth more than Rs. 23 lakhs have been received from DST-WOS (B), AICTE and KSCST.

The faculty, staff and students have authored articles in reputed journals and presented papers at conferences, attended FDPs and conducted workshops and webinars. They have won laurels at NPTEL online certification programs. The department members have published 9 papers in International journals, 1 paper in a National Journal and 1 International conference proceeding.

The faculty members have attended 68 faculty development programs and webinars during 2020-21. The faculty members have also been invited as Resource Persons at various events in other colleges and Universities. Our students have actively participated in conferences, seminars, workshops and have cleared NPTEL/MOOC courses. The Department has conducted around 18 workshops and SDPs and more than 54 online webinars during the period.



Dr. H. G. NAGENDRA
HOD

FACULTY ACHIEVEMENTS

Ph.D Awarded

- ◆ Dr. HARIHARAN P was awarded Ph.D from VTU, Belagavi, from the Department of Biotechnology, Sir MVIT Research Centre

Funded Projects

- ◆ **Dr. H G Nagendra and Mrs. Priyanka R** received a grant from KSCST for project titled “Large Scale Super Critical Fluid Extraction Of Silymarin (Milk Thistle), To Be Used As A Hepato-Protectant And Nutritional Feed Supplement In Poultry Feed”
- ◆ **Dr. H G Nagendra and Dr. Girinath G Pillai** received a grant from KSCST for project titled “Tanaavsaathi : a mobile based application to manage covid related stress”
- ◆ **Dr. H G Nagendra** received a grant from KSCST for project titled “tomato crop health evaluation”
- ◆ **Dr. H G Nagendra and Mrs. Deepa H N** from KSCST for project titled “Super Critical Fluid Extraction Of Sandalwood Seed Oil For Purification Of Ximenynic Acid, An Anti-Ageing Component.”
- ◆ **Dr. H G Nagendra** received a grant from DST for the collaborative project titled “additional revenue generation model for chikkaballapur sericulture farmers by producing high value silk sheets for textile and non-textile applications” funding received **INR 21.80 Lakhs**.
- ◆ **Dr. H G Nagendra** received a grant from DBT for the collaborative project titled “Package and practices to rear edible grade Eri silkworm and formulation of nutraceutical recipe comprising of the same”. Collaborative project funding received **INR 114.33 Lakhs** (to be included in faculty achievers front pages).
- ◆ **Dr. Rashmi K V and Mrs. Halima R** received a funding of INR 1,00,000 for socially relevant out-reach activities under the “AICTE-SPICES grant”

DEPARTMENT OF BIOTECHNOLOGY

TEACHING STAFF

NAME OF THE STAFF	QUALIFICATION	DESIGNATION
Dr. H G NAGENDRA	M.Sc., Ph.D	Professor & Head
Dr. MRINALINI MENON	M.Sc., Ph.D	Associate Professor
Dr. RAJENDRA SINGH C	M.Sc., M.Phil., Ph.D	Associate Professor
Dr. PRIYA NARAYAN	M.Sc., M.Phil., Ph.D	Associate Professor
Ms. A NIVEDITHA	BE, M.Tech (Ph.D)	Associate Professor
Dr. JAGADEESH KUMAR D	M.Sc., Ph.D	Assistant Professor
Dr. SUDEVI BASU	BE, M.Tech, Ph.D	Assistant Professor
Mr. MANJUNATH R	BE, M.Tech (Ph.D)	Assistant Professor
Dr. RASHMI K V	M.Sc., Ph.D	Assistant Professor
Ms. HALIMA R	BE, M.Tech (Ph.D)	Assistant Professor
Mr. ISHWAR CHANDRA	BE, M.Tech (Ph.D)	Assistant Professor

NON-TEACHING STAFF

NAME OF THE STAFF	QUALIFICATION	DESIGNATION
Dr. HARIHARAN P	M.Sc., M.Phil, Ph.D	Instructor
Mr. NARASIMHA MURTHY B	DME	Asst. Instructor
Ms. ROHINI M R	M.Sc.	Lab Technician
Ms. SAVITHRI C	B.Com., DP&CSW	Clerk/Typist
Mr. SRINIVAS	SSLC	Peon

CONDOLENCE MESSAGE



THE HOD, FACULTY, STAFF AND STUDENTS OF THE DEPARTMENT OF BIOTECHNOLOGY DEEPLY MOURN THE UNTIMELY DEMISE OF OUR GOOD FRIEND AND BELOVED COLLEAGUE
Dr. CHANDRASHEKHAR NAIK ON 22.10.2021

TEACHING STAFF



Dr. H G Nagendra



Dr. Mrinalini Menon



Dr. C Rajendra Singh



Dr. Priya Narayan



Ms. A Nivedita



Dr. Jagadeesha Kumar D



Dr. Sudevi Basu



Dr. K V Rashmi



Mr. Manjunath R



Ms. Halima R



Mr. Ishwar Chandra

NON-TEACHING STAFF



Dr. Hariharan P



Ms. Savithri C



Mr. Narasimha Murthy B



Ms. Rohini M R



Mr. Srinivas

Membership in University Bodies (BOS/BOE ETC.)

- ◆ **Dr. H G Nagendra** is Chairman, Board of Studies (BOS) for the Biotechnology, VTU, for 2021-2022.
- ◆ **Dr. H G Nagendra** is the BOS External Member for the Biotechnology program at MSRIT, Bangalore for 2021-22.
- ◆ **Dr. H G Nagendra** is the BOS External Member for the Biotechnology program at BMSCE, Bangalore for 2021-22.
- ◆ **Dr. Mrinalini Menon** is Doctoral Committee Member, BMS College of Engineering Bangalore (Examiner at the Ph.D Pre-submission colloquium of Sharad S. on 4th June 2021)
- ◆ **Dr. Mrinalini Menon** is Doctoral Committee Member, Jain University, Bangalore.
- ◆ **Dr. Jagadeesh Kumar D** is appointed as a Member, Board of Examinors at Ramaiah Institute Technology, for the Biotechnology for the year 2021-2022.
- ◆ **Dr. Jagadeesh Kumar D** is appointed as Member, Board of Studies, Bioinformatics, REVA University for 2021-22, Bangalore; BOE member for Biotechnology board under VTU, Belagavi for the AY: 2021-22

Honors and Awards

- ◆ **Dr. Priya Narayan** has received National level Innovator Award from BIRAC

STUDENT ACHIEVEMENTS:

- ◆ The students **K Preksha Machaiya, Yashika B B, Saikripa O, Ananya Rao Kedige and Naomi Teresa Vinod** secured 1st rank, 6th rank, 7th rank, 9th rank and 10th rank respectively in VTU exam.
- ◆ **Shivam Pandit, Srividya Subash** has published a paper titled "Study of SARS CoV-2 Indian isolates gaining insights into mutation frequencies, protein stability and prospective effect on its pathogenicity" in a journal The Coronaviruses, 2021, vol 1, No 1-7, Doi: 10.2174/2666796702666210118155636 2021.
- ◆ **Shivam Pandit and Srividya Subash** has published a paper titled "The current understanding and potential therapeutic options to combat COVID-19" in SSRN e journal 2021

Co-Curricular Achievements

- ◆ **Shivam Pandit** of 7th semester has won first place MIT Covid-19 Hackathon.
- ◆ **Niharika S** of 7th semester has won first place in MIT Racism in healthcare hackathon (winners) MIT Grand Hack.
- ◆ **Srividya Subash** has participated in SOP Biotechnology conducted by Syngene.
- ◆ **Shivam Pandit** of 7th semester has participated in Pharmanecia 2.E Docking QSAR & molecular dynamics by IEEE-EMB, MSRIT.
- ◆ **Shivam Pandit** of 7th semester has participated in ML and diseases, conducted by SCT College of Engineering, Trivandrum.
- ◆ **Shivam Pandit** of 7th semester has participated in E-Quiz on CoV; conducted by SRNM college of Applied sciences, Shivamogga.
- ◆ **Shivam Pandit** of 7th semester has participated in CoV webinar, conducted by Maharani Lakshmi Ammani College.
- ◆ **Priyanka M R**, of 7th semester has participated in Crispr-Cas9 Genome editing :gene therapy and beyond conducted by Genomix.
- ◆ **Deepika B and Jahnvi M Zalki** of 7th semester has participated in On bench tools: QRT-PCR and Cell Culture basics conducted by Genomix.
- ◆ **Snehal Ponnappa.K** of 7th semester has participated in Docking QSAR & Molecular Dynamics by IEEE-EMB, MSRIT.

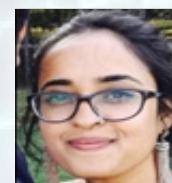
ALUMNI ACHIEVEMENTS:



Tejaswini R was awarded Ph.D from Deakin University



Sandesh Kanchugal was awarded Ph.D from Uppsala University Sweden



Vandita Bhat was awarded Ph.D from University of Texas, Dallas

DEPARTMENT OF MASTER OF BUSINESS ADMINISTRATION

The Department of MBA was established in the year 2001 with an objective of creating high quality professional Managers to meet the Industry demands. The department is a recognized Research Center of VTU. The aim of department is to develop individuals holistically to acquire the essential Managerial skills along with Technical skills that equip them to handle the challenging responsibilities in the dynamic corporate scenario.

The Faculty members in the department carry blend of teaching and corporate experience leading to improvement in the delivery mechanism. The research is infused into the students by the domain experts which in turn help the students to participate in workshops and paper presentations outside. Various forums at the department carry out activities which helps the students in overall development of domain knowledge leading into placements.



Dr. G SRINIVASA
HOD



SDP INDUCTION PROGRAM FOR 1ST YEAR MBA HELD ON 25TH OCTOBER 2020

DEPARTMENT OF MASTER OF BUSINESS ADMINISTRATION

TEACHING STAFF

NAME OF THE STAFF	QUALIFICATION	DESIGNATION
Dr. G SRINIVASA	M.B.A, M.Phil, Ph.D	Associate Professor & HOD
Dr. LAKSHMI H	B.E, MBA, Ph.D	Assistant Professor
Ms. TANIA THOMAS	BCA, MBA, (Ph.D.)	Assistant Professor
Ms. DEEPTHI J R	BE, MBA	Assistant Professor
Ms. SRILAKSHMI VENKATA RAO	B.Tech, MBA	Assistant Professor
Ms. ASHWINI A	B.Com, MBA	Assistant Professor
Mr. KIRAN S	BBM, MBA, M.Com, PGDIBO, UGC-NET (MGT)	Assistant Professor
Mr. KARTHIK S V	BBM, MBA	Assistant Professor
Mr. MAHESH N	BBM, MBA	Assistant Professor
Mr. PRASHANT BHARI	LLM	Assistant Professor
Mr. SUBRAMANI RAJU V M	M. Com, MBA, LL.B, M.Phil	Assistant Professor
Mr. GANESH S PRASANNA	BE, MBA	Assistant Professor
Ms. VINITHA VINCENT	MBA	Assistant Professor

NON-TEACHING STAFF

NAME OF THE STAFF	QUALIFICATION	DESIGNATION
Mr. V. SRINIVAS	BBM, PGDBA, DCA	Clerk

DEPARTMENT HIGHLIGHTS

- ◆ The Faculty Members of the department have published 7 papers in International journal, 4 papers in National journal and presented 3 paper in National conference.
- ◆ The Faculties of the department have attended 9 FDPs and 27 webinars.
- ◆ The Department has conducted 13 expert talks, 2 Workshops, 1 alumni interaction and 2 student development activity for the students.
- ◆ Dr. Lakshmi H is the BOE member, MBA at BMS College of Engineering.

STUDENT ACHIEVEMENTS:

- ◆ Mr. Gowtham, 2nd Semester MBA has secured 4th place in State level power lifting competition.
- ◆ Ms.Bhoomika P, 2nd Semester MBA has won Silver Medal in Khelo India Youth Games held at Pune (Maharashtra).
- ◆ Ms.Bhoomika P, 2nd Semester MBA has secured 5th Position 70 Senior National Basketball Champ 2019 at Ludhiana (Punjab).



BHOOMOKA 2ND SEM MBA,
SILVER MEDAL KHELO INDIA
YOUTH GAMES

TEACHING STAFF



Dr. G Srinivasa



Dr. H Lakshmi



Ms. Tania Thomas



Ms. Deepthi J R



Ms. Srilakshmi Venkata Rao



Ms. Ashwini A



Mr. Kiran S



Mr. Karthik S V



Mr. Mahesh N

NON-TEACHING STAFF



Mr. V. Srinivas

ALUMNI ACHIEVEMENTS

- ◆ **Mr. M.C. Mahee**, Proud Alumnus of our department is a **Popular Rapper in Sandalwood**. He has released 4 Rap songs and working on multiple albums which is scheduled to release shortly. He was reported by B.TV for his Debut song 5K kannadigaru and also interviewed by many YouTube channels for his contribution in Kannada Independent artistry.



DEPARTMENT OF MASTER OF COMPUTER APPLICATIONS

The Department of MCA Offers a 2 Year regular MCA Program affiliated to Visvesvaraya Technological University, Belagavi with an intake of 60 students. 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 provides quality education with high standards to achieve academic excellence thereby achieving the career goals of the students. Our students are doing extremely well both in Academics and Extracurricular activities. Teaching facilities of the Department are highly committed and give their best to the students by incorporating Innovative Teaching Learning process.

Faculties always encourage students to take part in International/National Conferences, Technical fests and Seminars.

Our students have completed MOOC's from various online platforms that has benefitted them in taking industrial internships. To showcase the innovations and ideas of the students, the department constantly organizes Project Exhibitions and the students who have exhibited their ideas well are awarded with Cash Prizes. Faculties publish their research work in various reputed International Peer Reviewed journals. The department offers various electives in cutting edge technologies so that students are Industry ready. We are also associated with Computer Society of India and all the students of MCA are members of CSI which benefit the students to participate in various Workshops/Conferences resulting in enhancement of their skills.

The Department of MCA is a recognized R & D centre under VTU, Belagavi from 2019-2020, which offers Ph.D. & M.Sc. (Research) Programmes. Under MCA research center, 3 research scholars are pursuing their Ph.D. in the areas of IOT, Machine Learning & Data Mining and publish their research work in WOS/Scopus/UGC indexed journals.

Every year, the department organizes Alumni Meet where Alumni will share their achievements and latest trends in the industry among all the faculties and students. We have a strong alumni network, where our alumni will guide the current batch of students with latest technical skills which match the requirements of IT industry in turn which helps them in internships/projects. Our Alumni also guide the students on the kind of the projects to be done as a part of the curriculum.

The department constantly conducts Parent-Teacher meetings to give the updates of their wards and parents share their views with the faculties.

The students of MCA are placed in reputed companies such as Cerner, Oracle, Infosys, TCS, Accenture, Cognizant, HCL, Polaris, Wipro, IBM etc.

During the academic year 2020-21, the department has organized 16 Webinars, 2 SDPs and 1 FDP to enhance the skills of students and faculties.



Dr. MANJULA SANJAY KOTI
HOD

DEPARTMENT OF MASTER OF COMPUTER APPLICATIONS

TEACHING STAFF

NAME OF THE STAFF	QUALIFICATION	DESIGNATION
Dr. MANJULA SANJAY KOTI	MCA, M.Phil, Ph.D	Prof. & HOD
Dr. LAKSHMI K	MCA, M.Phil, Ph.D	Assoc. Prof.
Ms. R. LATHA	MCA, M.Phil	Assoc. Prof.
Mr. B.MUTHURAMALINGAM	MCA, M.Tech	Asst. Prof.
Ms. VANI HARAVE	MCA, M.Phil	Asst. Prof.
Mr. RAGHAVENDRA RAO B G	MCA	Asst. Prof.
Mr. VASANTHA S	MCA	Asst. Prof.
Ms. SNEHA BHARTI	MCA	Asst. Prof.

NON-TEACHING STAFF

NAME OF THE STAFF	QUALIFICATION	DESIGNATION
Ms. ASHWINI R	MCA	Programmer
Ms. NIVEDITHA A	MCA	Programmer
Ms.CHANDRAKALA	M.A, M.LIS	Clerk
Mr. LAKSHMAPPA	7 th Std	Peon

“Ethical Hacking and Penetration Testing”

TEACHING STAFF



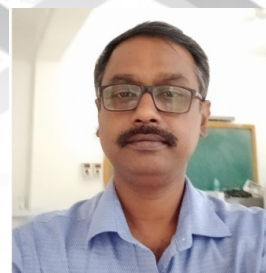
Dr. Manjula Sanjay Koti



Dr. Lakshmi K



Ms. R. Latha



Mr. Muthuramalingam



Ms. Vani Harave



Mr. Raghavendra Rao B G



Mr. Vasantha S



Ms. Sneha Bharti

NON-TEACHING STAFF



Ms. Ashwini R



Ms. Nivedita A



Ms. R Chandra Kala



Mr. C Lakshmappa



DEPARTMENT ACHIEVEMENTS

Patents:

- ◆ Dr. Manjula Sanjay Koti has published a Patent on A method of recognizing speech and hand gesture in real time using Intelligent Adaptive Interface Mechanism, Aug 2020.
- ◆ Dr. Manjula Sanjay Koti has published a Patent on Computer-Implemented Method For Segmentation And Identification Of Medical Images Using Machine Learning, Oct 2020.

Faculty Publications:

- ◆ The faculty members of the department have published 7 papers in International journal and presented 1 paper in National conference.

Books Published:

- ◆ Dr. Manjula Sanjay Koti has published “Lecture Notes on Data Engineering and Communications Technologies”, Springer, Singapore https://doi.org/10.1007/978-981-15-9651-3_18, 2021.

Book Chapter:

- ◆ Dr. Manjula Sanjay Koti has published a book chapter titled “Analysis of Students Performance using Learning Analytics” in International Springer Lecture Notes on Data Engineering and Communications Technologies, Vol. 53, Ch-57, 2020.

Honors and Awards:

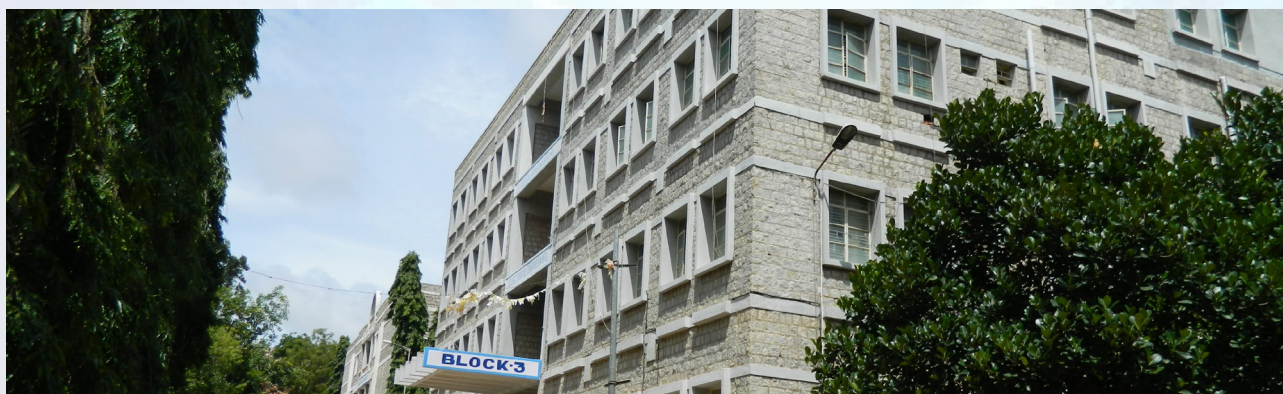
- ◆ Dr. Manjula Sanjay Koti has received National level Women Empowerment award from ShikshakKalyan, Mumbai
- ◆ Dr. Manjula Sanjay Koti has chaired a session in International Conference on Emerging Trends in Computer Science & Technology’, held during June 18-19, 2020 by Srinivasa University, Mangalore.

Events Conducted:

- ◆ The department of MCA had organized 3 state level SDP, 15 expert talks, 1 PGCET coaching program for students.
- ◆ Faculty members have attended 12 FDPS, 65 webinars and 1 virtual labs.

STUDENT ACHIEVEMENTS:

- ◆ Naganandan P, Pavan D, Shubham Sharma, Tiyaasha Dasgupta, have successfully completed NPTEL-Python for Data Science course.
- ◆ Students have presented papers in 3 International Conference.
- ◆ Naganandan P, Pavan D, Shubham Sharma, Tiyaasha Dasgupta have published paper titled “Predicting Accuracy of Loan Using machine Learning Techniques in International Journal of Scientific Research in Computer Science, Engineering and Information Technology, ISSN 2456-3307, Vol.8 Issue 1, Mar 2021.

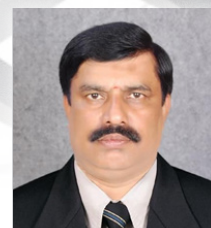


DEPARTMENT OF CHEMISTRY

The Department of Chemistry was established in the year 1986 and over the years department has evolved into a team of well qualified, experienced faculty members comprising two doctorate holders and one pursuing Ph.D. The department of Chemistry is a recognized VTU Research Centre for the Ph.D programme since 2011. As a result of its continuous, sincere and result oriented efforts as a team, the department has been witnessing excellent results consistently both in theory and lab.

Faculty members are actively engaged in research work and are successful in publishing their research articles in SCOPUS & SCIE journals of Elsevier, Taylor & Francis, Springer with very high Clarivate Analytics impact factors as high as that of 7.5.

Faculty members have published their research articles in association with eminent personalities of Central Drug Research Institute (CDRI), Lucknow, Department of Ophthalmology and Visual Sciences, University of Illinois, Chicago, IIT Guwahati, etc. Faculties have authored two text books on Engineering Chemistry. Faculty members have authored text books on Engineering Chemistry.



Dr. G. M. KRISHNAIAH
HOD

TEACHING STAFF

NAME OF THE STAFF	QUALIFICATION	DESIGNATION
Dr. G. M. KRISHNAIAH	B.Sc, M.Sc., Ph.D	Professor & HOD
Mr. H. M. SATHYANANDA	B.Sc, M.Sc., M.Phil., (Ph.D)	Assistant Professor
Dr. G. K. PRASHANTH	B.Sc, M.Sc., M.Phil., Ph.D	Assistant Professor
Mr. M. MUTTHURAJU	B.Sc, M.Sc.	Assistant Professor

NON-TEACHING STAFF

NAME OF THE STAFF	QUALIFICATION	DESIGNATION
Mr. G.R. SHIVAKUMAR	B.Sc.	Demonstrator
Mr. MAHESH K V	ITI, NAC, (Dip-IETE)	Mechanic/Clerk
Mr. K. RAMESH KUMAR	SSLC	Lab Attender

FACULTY ACHIEVEMENTS:

- Dr. Prashanth G K has published 3 papers in International journal
- Dr. Prashanth G K, Dr. Krishnaiah G M has published 1 paper in international journal
- Dr. Prashanth G K, Dr. Krishnaiah G M, Sathyananda H M has published 3 papers in international journal and 1 in Scopus indexed journal

EVENTS CONDUCTED:

- The department has conducted two 7 day Student development program
- The faculty members have attended 4 Faculty development programs during 2020-2021

Teaching Staff



Dr. G M Krishnaiah



Mr. H.M. Sathyananda



Dr. G K Prashanth



Mr. M Mutthuraju



Mr. G.R. Shivakumar



Mr. K. Ramesh Kumar

Non-Teaching Staff

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 will enable them to apply these concepts for 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 a team of well qualified faculty members. The faculty members of the department are involved in research in the active areas of Physics. The department has two well-equipped lab to offer practical training as per the academic requirements of VTU. The department is recognized as an R&D center under VTU Belagavi.



Dr. HARIHARAN N
HOD

FACULTY ACHIEVEMENTS:

- ◆ Dr. Hariharan N delivered an expert lecture on “Universal Human Values” to 1st year B.E students of Cauvery Institute of Technology, Mandya on 24-Dec-2021 as part of Online Student Induction Program.
- ◆ Dr. Dileep M S was awarded Ph.D under VTU, Belagavi.
- ◆ The faculties of the department have attended 4 FDPs and workshops held in Bangalore; also attended 5 online webinars.
- ◆ The faculty of the department have published 4 papers in International Journal.
- ◆ Physics Lab session was organized for the middle school students of Hunasamaranahalli as part of Student Induction Program Phase-I.
- ◆ Physics Model making competition was held for BT and Civil students during April 2021.



**Physics Lab sessions for
Middle school students as
part of Student Induction
Program Phase-I**

DEPARTMENT OF PHYSICS

TEACHING STAFF

NAME OF THE STAFF	QUALIFICATION	DESIGNATION
Dr. HARIHARAN N	M.Sc, Ph.D	Associate Professor & HOD
Mr. SASIKUMAR N	M.Sc, MBA (Ph.D)	Assistant Professor
Ms. PURNIMAA SASIKUMAR DIXIT	M.Sc, (Ph.D)	Assistant Professor
Dr. DILEEP M S	M.Sc, Ph.D	Assistant Professor
Mr. PRASHANTHA B B	B.Com, LL.M	Assistant Professor

NON-TEACHING STAFF

NAME OF THE STAFF	QUALIFICATION	DESIGNATION
Mr. KUPPARAJU	SSLC	Peon

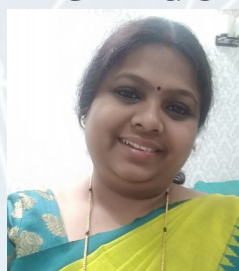
TEACHING STAFF



Dr. Hariharan N



Mr. Sasikumar. N



Ms. Purnimaa S Dixit



Dr. Dileep M. S



Mr. Prashantha B B

NON-TEACHING STAFF



Sri. Kuppa Raju

The Saraswati pooja
performed in the
department during Dasara



Physics Model
making
competition held
during April-2021



DEPARTMENT OF MATHEMATICS

The Department of Mathematics was established in the year 1986 and currently headed by Dr. S. K. Uma. Over the years the department has evolved into a team of eight well qualified, experienced faculty members comprising one doctorate holder 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. 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.



Dr. S. K. UMA
HOD

TEACHING STAFF

NAME OF THE STAFF	QUALIFICATION	DESIGNATION
Dr. S. K. UMA	M.Sc., Ph.D.	Professor
Ms. S UMA	M.Sc.	Associate Professor
Ms. CHAYA T Y	M.Sc., M.Phil.	Assistant Professor
Mr. ARAVIND P N	M.Sc.	Assistant Professor
Ms. SHUBA R N	M.Sc.	Assistant Professor
Ms. MALASHRI S	M.Sc.	Assistant Professor
Ms. CHETANA M B	M.Sc.	Assistant Professor
Ms. VASUDHA D K	M.Sc.	Assistant Professor

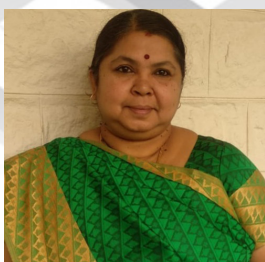
ENGLISH TEACHING STAFF

NAME OF THE STAFF	QUALIFICATION	DESIGNATION
Dr. ANITHA S	M.A., Ph.D	Assistant Professor
Ms. SAISHREEYA ANWESHA	M.A.	Associate Professor

NON-TEACHING STAFF

NAME OF THE STAFF	QUALIFICATION	DESIGNATION
Mr. MAHESH K V	Dip (IETE)	Clerk

TEACHING STAFF



Dr. S K Uma



Ms. S Uma



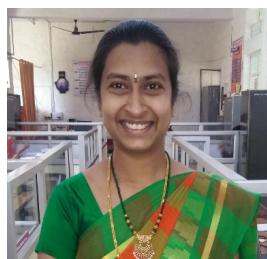
Ms. Chaya T Y



Mr. Aravind P N



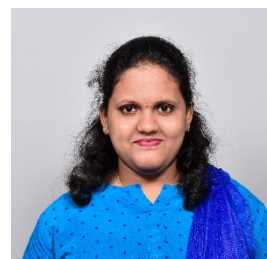
Ms. Shubha R N



Ms. Malashri S



Ms. Chetana M B



Ms. Vasudha D K



Dr. Anitha S



Ms. Saishreeya Anwesha

NON-TEACHING STAFF



Mr. Mahesh K V

FACULTY ACHIEVEMENTS:

Funded Research Projects

- ◆ Dr. S. K. Uma received a research grant of Rs. **2.5 Lakhs** for the project titled **“TITHICINTĀMAṆI OF GANEŚA DAIVAJÑA – Translation and Mathematical Analysis”** from Indian National Science Association, New Delhi.

Publications

- ◆ The department faculty have published 3 papers in International journal and one in National journal.
- ◆ Dr. S. K. UMA is the nominated member of International Astronomical Union (IAU)

Conference /SDP/FDP Conducted

- ◆ The Department has organized a 3 days National level FDP on the topic “Application of Mathematics in Image Processing” and one state level FDP on the topic “SDP on Application of Transform Calculus in Engineering”.

Webinars/Seminars/Forum Talks Organized

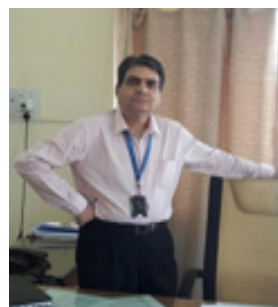
- ◆ The department has organised 4 webinars/seminars in the Emerging areas of Mathematics and the faculty of the department have attended 3 International webinar/FDPs, 15 national webinars / FDP and 1 State Level Webinar.

TRAINING AND PLACEMENT CELL

The Training & Placement Cell of Sir MVIT is fully established, well equipped and very effectively engaged in grooming / shaping the career of the students by inviting top companies to college and preparing the students in all needed soft skills. The holistic development of the personality, inculcating the tempo professionalism, bridging the gap between academic learning & expectations of the company and thus to keep the students employable at all the times had always been the mission of T&P Cell of Sir MVIT.

The T&P Cell of Sir MVIT is headed by Prof. S H KHAN, Director, a very experienced HRD professional and Expert soft skill Trainer with 38+ years of glorious experience on HRD related activities. The entire soft skill Training to our students is imparted/inculcated by Director: Training and placement himself through 7 phased Training module created by the DIRECTOR himself.

The placement scenario of the college is quite good. The average placement varies between 80% to 100% in normal time. Even during corona time, we are trying to reach to normal time target of placement.



Prof. S. H. KHAN

DIRECTOR: Training and Placement

TRAINING AND PLACEMENT CELL STAFF

NAME OF THE STAFF	QUALIFICATION	DESIGNATION
Prof. S. H. Khan	M.Sc, MBA, DHRM, ADIM, PGDPM & IR	Director (Training & Placement)
Mr. H. Basavaraja		Assistant Instructor
Mr. Shivakumar S		Office Assistant



Prof. S H Khan



Mr. H Basavaraja



Mr. Shivakumar

ACHIEVEMENTS:

Despite the fact that COVID PANDEMICS affected 03 Engineering batches viz 2020, 2021 and current senior batch -2022 in a big way, yet, we are happy that our achievements on placement front had been very satisfactory because of our continuous efforts during day / night to put the career of our students on rail.

2020 BATCH:

- ◆ 32 Companies visited the campus.
- ◆ 591 offers were made across the branches.
- ◆ Average placement: 88%,
- ◆ The Companies with package more than Rs. 10 lakhs per annum:
 - ◆ Micro focus with Rs. 11 lakh fifty thousand,
 - ◆ Target Corporation with Rs. 11 lakh twenty thousand,
 - ◆ Danske IT with Rs. 11 lakhs.

2021 BATCH:

- ◆ 50 Companies visited the campus.
- ◆ 402 offers were made across the branches.
- ◆ Average placement: 74% till date. The drive is still in progress and will be concluded on 15th Nov 2021.
- ◆ The Companies with package more than Rs. 10 lakhs per annum:
 - ◆ Target corporation with Rs. 11 lakh seventy three thousand and five hundred,
 - ◆ Micro focus with Rs. 10 lakh eighty seven thousand and five hundred,
 - ◆ Pega system with Rs. 10 lakh and Forty thousand.

2022 BATCH:

The drive started from the middle of Aug-2021 and within over 2 months, we could manage the visit of 25 companies for the campus placement of our current senior batch students. The result of 8 companies have been received so far. We are happy that from 8 companies 248 offers have been issued to our students across the branches.

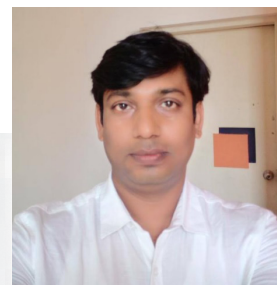
- ◆ The Companies with package more than Rs. 10 lakhs per annum:
 - ◆ Pega system with Rs. 15 lakhs,
 - ◆ Jus Pay with Rs. 13 lakhs,
 - ◆ Microfocus with Rs. 10 lakh eighty seven thousand and five hundred,
 - ◆ Target corporation with Rs. 11 lakh seventy three thousand and five hundred.

**OUR DRIVE IS STILL IN PROGRESS AND WILL BE CONCLUDED BY
31st MARCH-2022**



LIBRARY & INFORMATION CENTRE

Approachable and user friendly Central Library of Sir MVIT is one of the excellent technical library. Library and information centre is centrally located in an independent spacious block, with an area of 1400.8 sqm. Spread over two floors. Total seating capacity is 300 students at a time. The library is having a collection of 67,798 volumes. The Library is well equipped with modern facilities and resources. The Library manages knowledge, both in print and digital formats, ensures seamless discovery and access to these scholarly resources, and provides research scholars, faculty, students, and staff with professional support to find, evaluate, manage, and use such resources.



Mr. RAVISH P Y
Librarian

The collection includes reference works such as Dictionaries, Encyclopedias, Hand Books and Standards. The library has a stock of 1955 CDs/ DVDs of books and Technical Periodicals and other audio-visual (NPTL) resources. Library is also an active member of VTU Consortium, DELNET and National Digital Library of India (NDLI).

The library works between 8.45 a.m to 9.00 p.m. The library is fully computerized with a WEB - enabled library software which facilitates within and outside campus.

STAFF

NAME OF THE STAFF	DESIGNATION
Mr. RAVISH P Y	Librarian
Ms. V B UMA DEVI	Clerk /Typist
Mr. K PARTHASARATHI	Attender



Mr. Ravish P Y



Mr. K Parthasarathi



Ms. V B Uma Devi



E-JOURNALS SUBSCRIBED FOR THE YEAR 2021-2022:

IEEE: Contains a comprehensive collection of full text documents, providing access to the world's highest quality technical literature in Electrical, Electronics and Computer Science Engineering.

Website: <https://ieeexplore.ieee.org>

Science Direct: Science Direct is a leading full text scientific database offering journal articles and book chapters from more than 296 peer-reviewed journals. **Website:** www.sciencedirect.com

Springer e-Journals: Providing researchers with access to millions of scientific documents from journals, books, series, protocols and reference works. **Web address:** <https://link.springer.com/>

Taylor and Francis e-journals: Taylor & Francis Group publishes more than 2100 journals and one of the world's leading publishers of scholarly journals, books, eBooks, text books and reference works. Website: <https://www.tandfonline.com/>

Proquest -E-journals (Engineering and management): ProQuest databases provides a single source for scholarly journals on engineering and management, videos, e-books, dissertations, working papers.

Website: <https://www.proquest.com/165290>

Emerald: Emerald Publishing is one of the world's leading digital publishers, commissioning, curating and showcasing research that can make a real difference. Emerald work with thousands of universities and business schools across the world to share knowledge and provoke the kind of debate that leads to positive change. Subscribed to 120 Management e-journals collection. Website: <https://www.emerald.com/insight>

TECHNOLOGY PLATFORMS

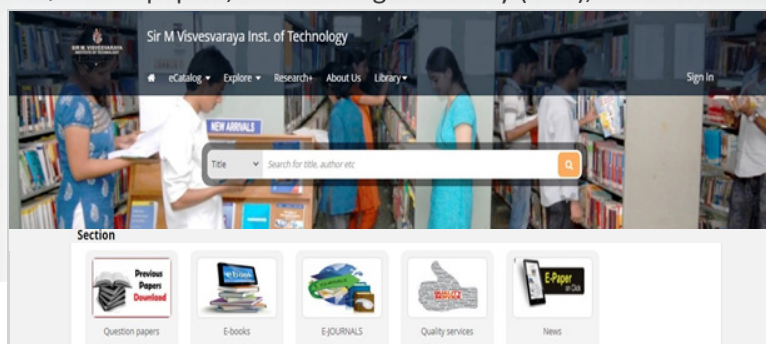
Turnitin: Turnitin is the global leader in evaluating and improving student learning. The company's cloud-based service for originality checking, online grading and peer review saves instructors time and provides rich feedback to students. One of the most widely distributed educational applications in the world, Turnitin is used by more than 10,000 institutions in 135 countries to manage the submission, tracking and evaluation of student work online. Website: www.turnitin.com

Net Analytiks: Lanquill is a one-stop solution for all English language needs for all types of users. It caters to the grammatical, syntactic and semantic demands of using the language. It is designed to help college students, postgraduate students, writers, journalists, casual users, lifelong learners and for all ages of all communities across the globe. Website: <https://www.lanquill.com>

KNIMBUS – OPEN : Knimbus open is a FREE product and the largest platform for Open Access Content. It offers its users full text access to more than 13,000 peer reviewed journals, over 5,000 ebooks and lakhs of these documents, **Web address:** <https://sirmvitb.knimbus.com>

Library web portal: A Tool for Web-enabled Information Services *in the modern digital information environment, a well-defined mechanism is needed to organize, store, and access information. A library portal is highly beneficial for this as well as for web-enabled information services. We are subscribing e-resources through VTU Consortium. The utility of these e-resources will be limited in the absence of a functional website that facilitates the users to exploit these to the maximum extent. Web portals are the tools that enhance the access to the e-resources by providing visibility to these. Hence we have created a separate web portal to access e-resources.*

Through <https://smvitb.new.knimbus.com> this link student can access e-journals, e-books, e-papers, old Question papers, National Digital Library (NDL), NPTEL Videos.



“One best book is equal to hundred good friends but one good friend is equal to a Library”.

–Dr. A P J Abdul Kalam

DEPARTMENT OF PHYSICAL EDUCATION & SPORTS



Dr. Y.H. RAJESH
M.P.Ed., M.A., M.Phil, Ph.D.
Physical Education
Director

Students have regularly participated 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 are appointed for Football, Volleyball, Cricket, Basketball, Judo, Wrestling, Handball, Softball, Taekwondo and Hockey teams.



Mr. SREENIVASA PRABHU BK
M.P.Ed., PGD (Yoga)

SPORTS FACILITIES

OUTDOOR SPORTS FACILITIES

- ◆ Cricket Field (75 Yards)
- ◆ Foot Ball Field (100 yards x 75 yards)
- ◆ Athletic Track (400 meter. 8 Lanes Track) (179x120 meter)
- ◆ Basket Ball Court (Cement) (32.80 meter length 19.10 meter width) (28x15 meter)
- ◆ Tennis Court (Clay) (41.80 meter length, 20 metre width) (23.80 x 11 meter)
- ◆ Ball Badminton Courts-2Nos.(29 meter length, 38 meter width)
- ◆ Volley Ball Courts-2 Nos. (28 meter length, 36 meter width) (9x18meter)
- ◆ Kho-Kho Court-1 No. (30 meter length, 18 meter width) (29x16 meter)
- ◆ Kabaddi court-1 No. (28 meter length, 13 meter width) (13x10 meter)

INDOOR SPORTS FACILITIES

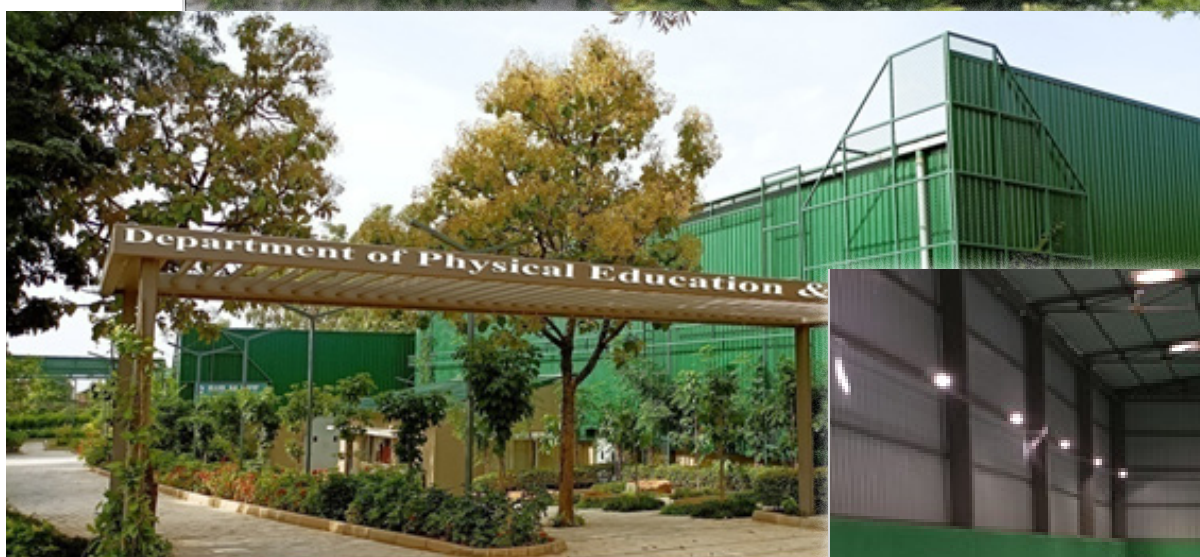
- ◆ Badminton Courts 2 Nos.(One cement and one synthetic court) 36.30 meter length 10.80 meter width (13x6.10 meter)
- ◆ Multi-Purpose Indoor Stadium: (38 meter length, 11.80 meter width) Yoga, Aerobics, Table Tennis, Chess, Carrom, Judo, Taekwondo and Wrestling.

GYMNASIUM FACILITY : (27.50 METER LENGTH, 6 METER WIDTH)

- ◆ 12 Station Multi-Gym. ◆ Treadmill: 2 Nos. ◆ Cycle: 3 Nos. ◆ Bike: 1 No.
- ◆ Dumbbell & Plate Set. ◆ Weight lifting set: 2 Nos. ◆ Bench Press: 2 Nos.

LADIES HOSTEL SPORTS FACILITIES:

- ◆ Badminton Courts – 2 Nos. (19.30 meter length, 15.30 meter width) (13x6.10 meter)
- ◆ Table Tennis Table – 3 Nos. (20 meter length, 10 meter width)
- ◆ Chess & Carrom Room. (15 feet length, 11 feet width)
- ◆ 8 Station multi Gym
- ◆ Volley Ball court - 1 No. (25 meter length, 14 meter width).



ADMINISTRATIVE STAFF OF SRI KET

NAME OF THE STAFF	QUALIFICATION	DESIGNATION
Sri V M SUBRAMANI RAJU	M.Com., LL.B., MBA, M.Phil.	Manager
Sri B BAPUJEE	M.Com., M.Phil	Accounts Officer
Smt. B JAYALAKSHMI	D.C.P., B.Com.	Shorthand (Lower and Intermediate) Stenographer
Sri B S SRIKANTH	B.Com.	Accounts Assistant
Smt. ANITHA A P	B.Com.	Accounts Assistant
Sri KARIBASIAH	B.A. (Eng. and Kannada Typewriting)	Clerk/Typist
Smt. KAVITHA	B.A. (Eng. and Kannada Typewriting)	Receptionist
Sri V KRISHNA RAJU	SSLC., Jr. Typewriting	Helper
Sri K SRINIVASULU	SSLC	Attender



DEPARTMENT OF TRANSPORT

A full-fledged Transport department functions in the college to provide Safe and Hassle-Free transportation facility at nominal charges for the Faculty and Students from various parts of the city. The Department has well-maintained 18 buses coupled with well experienced drivers, cleaners, and mechanics. All the buses are embedded with the GPS enabled Bus Tracking System to facilitate safe and in time efficient transit of students and faculty. The Transport schedule ensures that the buses will reach the campus 10 minutes before the commencement of the academic work of the institution. The number of buses will be increased appropriately corresponding to the increase in the intake of students.



Prof. MADHU KUMAR K
Transport Officer
Dept of Mechanical Engg.

STAFF MEMBERS

NAME OF THE STAFF	DESIGNATION
Prof. MADHU KUMAR K	Transport Officer
SRI V KANNAN	Driver
SRI DEVA RAJU	Driver
SRI SRINIVASA RAJU	Driver
SRI MD YOUNUS	Driver
SRI N MANJU	Driver
SRI RAMANJINAPPA	Driver
SRI K SARAVANAN	Driver
SRI RAMAKRISHNA GOWDA	Driver
SRI VASU C	Driver
SRI VENKATESH	Driver
SRI JAGADISH H S	Driver
SRI SURESH	Driver

NAME OF THE STAFF	DESIGNATION
SRI SATHYANARAYANA M	Driver
SRI NARAYANA R	Driver
SRI GAJENDRA U	Driver
SRI SYED IQBAL	Driver
SRI VENKATASWAMAPPA	Driver
SRI MALLAPPA L. GATANI	Driver
SRI MD ZABIR	Driver
SRI SUNDAR G	Driver
SRI VEERESH	Driver
SRI THANGA VELU	Mechanic
SRI SYED SAMIULA	Electrician
SRI RAJA R	Mechanic
SRI DARSHAN	Cleaner



STAFF MEMBERS

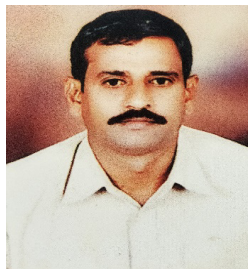


Transport Group

DEPARTMENT OF ELECTRICAL MAINTENANCE



Mr. Raghunatha B N



Mr. K Mani Raju



Mr. K S Shanthakumar



Mr. Puttaswamy



Mr. M Ananda

DEPARTMENT OF HORTICULTURE



Mr. Padmanabha



Mr. Raghu

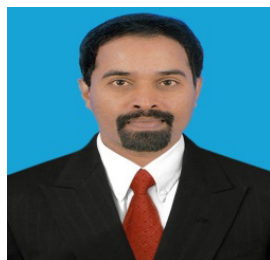


Mr. Mallesh

Administrative staff of Sir MVIT



Mr. Babu Raju C
Asst. Manager



Mr. Roy A P
Accounts Officer



Ms. Saraswathi R Rao
Stenographer and PS to
Principal



Mr. L.K. Muralidhara
Sr. Assistant



Mr. V Santosh
Accountant



Gajendra Raju
Accounts Asst.



Ms. Savitha M
Clerk/Typist



Ms. Divya R
Clerk/Typist



Ms. Renuka K
Clerk/Typist



Mr. S M Satyanarayana
Data Entry Operator



Mr. Prasanna Kumar
Technician



Mr. Sunil kumar J S
Programmer



Mr. Nagaraj
Jr. Asst.



Mr. Eswar Raju
Helper



Mr. Devaraju G M
Attender



M L Varma



Extension Activities

Brindavana - 2021

Institution's Innovation Council -IIC

Ministry of Education (MoE), Govt. of India has established 'MoE's Innovation Cell (MIC)' to systematically foster the culture of Innovation among all Higher Education Institutions (HEIs). The primary mandate of MIC is to encourage, inspire and nurture young students by supporting them to work with new ideas and transform them into prototypes while they are informative years. MIC has envisioned encouraging creation of 'Institution's Innovation Council (IICs)' across selected HEIs. A network of IICs are established to promote innovation and entrepreneurship in the Institution through multitudinous modes leading to an innovation promotion ecosystem in the campuses.

Sir MVIT established **Institute Innovation Council** in the year 2019. It consists of 22 members. IIC, Sir MVIT conducted 35 activities so far under the banner of IIC. During 2020 and 2021, IIC Sir MVIT has coordinated 34 workshops

Major Function of IIC

- ◆ To conduct various Innovation, IPR and entrepreneurship-related activities prescribed by MIC in time bound fashion.
- ◆ Identify and reward innovations and share success stories.
- ◆ Organize periodic workshops/ seminars/ interactions with entrepreneurs, investors, professionals and create a mentor pool for student innovators.
- ◆ Network with peers and national entrepreneurship development organizations.
- ◆ Create an Institution's Innovation portal to highlight innovative projects carried out by institution's faculty and students.
- ◆ Organize Hackathons, idea competition, mini-challenges etc. with the involvement of industries. Activities (IIC/MIC) Conducted:



National Innovation and Start up Policy (NISIP) and entrepreneurship development cell

About National Innovation and Start up Policy [NISIP]

National Innovation and Start-up Policy (NISIP) 2019 was launched by Hon'ble Minister of Human Resource Development on 11 September 2019. The policy intends to guide Higher Education Institution (HEIs) to promote students' and faculty driven innovations & start-ups. It will be instrumental in leveraging the potential of student's problem solving & entrepreneurial mind-set and promoting a strong intra and inter-institutional partnerships.



NISIP AT MVIT: As educational system must be oriented towards active engagement of students, faculty and staff in innovation and entrepreneurship related activities, the National Innovation and Start-up Policy document is being drafted at our institution for the benefit of students and faculty. The Salient Features of the Policy would include Entrepreneurial agenda, managing Intellectual Property Rights (IPR) ownership, technology licensing and equity sharing in Start-ups or enterprises established by faculty and students.

ENTREPRENEURSHIP DEVELOPMENT CELL (EDC)



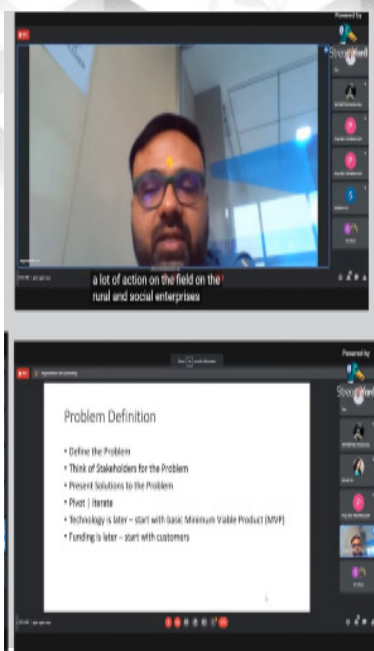
VISION: To be a resourceful unit for motivating, promoting, guiding and handling the students and staff who wish to embark upon envisaging their entrepreneurial journeys

MISSION: To motivate the aspiring student/staff to start and grow their businesses by creating a pathway of opportunities like awareness programs, interactive sessions, idea to PoC competitions, DIY hackathons, business meets, GDs, networking events, etc., to foster entrepreneurial thinking and business acumen.

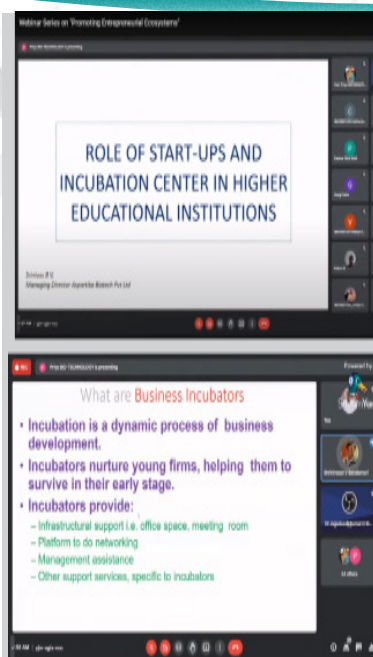
OBJECTIVES

- ◆ Inculcate the passion and spirit among students to pursue Entrepreneurship.
- ◆ To spread the knowledge about entrepreneurship through expert talks and events etc.
- ◆ Identifying the brightest ideas and giving them opportunities and platforms for pitching them towards business ventures
- ◆ Motivate students to develop their own start-ups

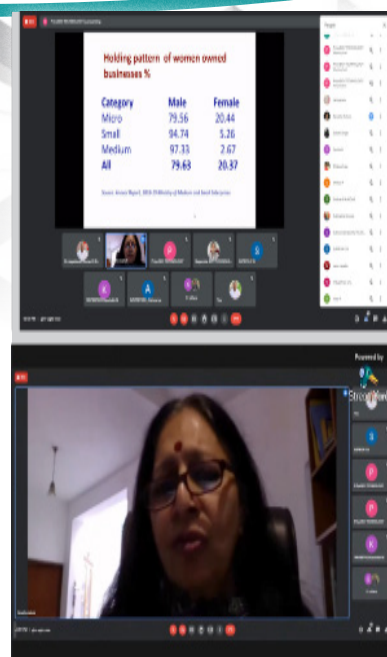
Events at a Glance in 2020-21



Mr Nagachethan S M ,
Co-founder of NAVNAC



Shrinivas BV,
Managing Director
Aspartika Biotech Pvt. Ltd.



Mrs. Revathy Ashok,
Startup Evangelist,
Angel Investor, Co-Founder
Strategy Garage, Former MD
Tishman Speyer.



Indian Society for Technical Education (ISTE)

SIR MVIT CHAPTER- ISTE

ABOUT ISTE:

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 Resources Development, AICTE/ DST/ MIT/ State Govts. are well associated with the ISTE for programmes relating to Technical Education.

ACTIVITIES OF ISTE IN 2020-21

ISTE Student chapter and Department of Electronics Engineering, conducted the following events:



- ◆ A webinar on “Holistic Education in National Education Policy 2020” by Dr S N Sridhara, Director, ASET, Amity University, Haryana on 10th Oct 2020, in which around 140 participated.
- ◆ Project Exhibition 2021, on 2nd August 2021, in which 126 students participated. ISTE Student chapter and Department of Electronics and Telecommunication Engineering conducted a “Virtual Project Exhibition” 2021 on 5th August 2021, in which 62 students participated. The Jury Members were Dr. N. Thangadurai, Dean and Research Coordinator, Department of Electronics and Communication Engineering, Jain (Deemed-to-be) University, Bengaluru. Mr. Vinay Avanchi, Founder & Director, Industry connect Technologies Pvt. Ltd., Bengaluru.

- ◆ ISTE Student chapter & Department of Biotechnology conducted Mini-project presentation competition for students during 17th to 19th August 2021.
- ◆ ISTE Student chapter and Department of Civil Engineering conducted Project Exhibition 2021, on 6th August 2021, in which 55 students participated. Sri H Narendra Kumar, Professor & Head, Dept of Civil Engg. SJBIT, Bangalore & Dr. M S Latha, Professor & Head Dept. of Civil Engg. SVCE, Bangalore were invited to judge the event.

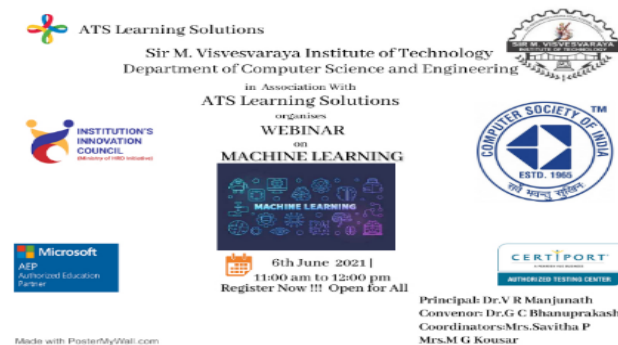
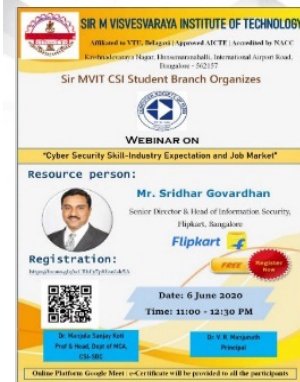


Computer Society of India - Sir MVIT Student Branch

Computer Society Of India-Sir MVIT Student Branch (CSI Sir MVIT) Student Branch Started at Sir MVIT, Bangalore during 2011-12. More than 600 students are registered under CSI-Sir MVIT, Bangalore chapter. Sir MVIT has organized many workshops, Seminars, Technical talks & Hands on events etc., on various Information Technology related topics for the benefit of undergraduate and postgraduate students.

VARIOUS WEBINAR ORGANISED

- ◆ Webinar on “Cyber Security Skill-Industry Expectation and Job Market” on 06/06/2020 Mr. Sridhar Govardhan Senior Director & Head of Information Security Flipcart, Bangalore.
- ◆ Webinar on “Advances in Cluster Analysis in Data Mining, Applications, Methods and Requirements” on 23-June-2021 - Ms. Ananya Pandey, Software Project Engineer at New Space Research and Technologies, Bengaluru
- ◆ Webinar on “Basics of Cloud Computing”, on 24-July-2021 - Mr. Sridhar Chitraju cloud offerings and chief Technology Office, Centre of Excellence (CoE) Services (GTS) Labs and Mr. Jayarama Raju, Product Cloud Offerings and Global Technology Engineer Cloud System.
- ◆ Webinar on “PROCESS SCHEDULING CHALLENGES IN MULTI-CORE SYSTEMS” on 16-July-2021 – Dr. Sheela Kathavate. Associate Professor, Dept. of ISE, BMSIT.
- ◆ Webinar on “MACHINE LEARNING” on 6th June 2021 in Association with ATS Learning Solutions.
- ◆ Webinar on “Cyber Security & Its Applications” on 10th June-2021, Mr. Suren Kulkarni, Chief Revenue Officer Ridgeback Network Defence Inc.



DEBSOC

DEBSOC, the official **Debate Society of Sir MVIT** was started 9 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 conversations while helping those who want to express themselves more, do so.

Activities:

We conduct Asian parliamentary and British Parliamentary debate sessions 2 to 3 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. With the world going into a lockdown in the event of the global Corona Virus Pandemic, our debate society shifted it's functioning to online platforms. We began to debate on Discord servers and continued to fully function as a club. We also held an online orientation for the latest batch of juniors, and that had a great turnout. The team took part in our



first international parliamentary debate tournament- World Women's Debate Open, taken part in- SLS PD 2020 hosted by Symbiosis Law School (Pune) and Pearl PD 2021 hosted by BITS, Hyderabad.

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, Semifinalists at Manipal 2019, Adj Break at Manipal 2019, hosted the inaugural edition of the national level SMVIT, Parliamentary Debate, 2019, Adj breaks at SMVIT PD 2019, 3rd place at IIT Gandhinagar PD 2020, best Adj at IIT Gandhinagar PD 2020. The contingent representing SMVIT Debsoc at IIT Gandhinagar also had a great run, with the team (Mansi M, Shubhangi Jha and Thanmayi CK) securing third place with Shubhangi Jha being placed as the 4th best speaker of the tournament. Sushma Fouzdar was declared the best Adjudicator at the tournament.



Academic year 2020-2021 started with Thanmayi C K, 3rd year IEM being appointed the President and Mansi M, 3rd year IEM as the Vice president along with other office bearers. The Debsoc is proud of all of its members, who put in time and effort to be the best at what they do and wish them the best for upcoming tournaments and all future endeavours.

Student Coordinators:

Thanmayi C K, President,
Contact No.: 9743810100

Mansi M, Vice President,
Contact No: 9481182000

DANCE TEAM PIRATES

Team **PIRATES**, is one of the oldest dancing team at SIR MVIT. The team was initially formed back in 2008, when some of the students came up with the idea of a dancing team for the college. Since then, it's been a roller coaster ride for the team, standing together in all its achievements and foibles. Being one of the oldest and the most enthusiastic club, team PIRATES has been actively endeavouring in helping students who sought guidance in dance. Students join the team to learn dance and eventually become a part of this 'one big family'. We love entertaining and spreading positivity through our dance. As a part of this, we've won several competitions. During the competitions and events we usually dance to hip-hop, B-Boying, Bollywood, Folk and much more.

Some of our previous achievements are:

Sir MVIT (Verve) – **Second Place**
Acharya College – **Third Place**
Krupanidhi College – **Second Place**

GITAM University – **First Place**
Nagarjuna College – **Second Place**

Due to the pandemic, there has been a sudden break in our journey which was a necessary one. But now, we hope to restart our journey.



Gnu Linux Users Group (GLUG)

GLUG: Community of enthusiastic developers and contributors towards open source software.

GLUG was founded in 2016 by 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 expanded as a base comprising of students, industrial mentors and senior entrepreneurs interested in promoting free softwares across Karnataka. Sir MVIT a proud host member of the community having support from Member Local Hack (MLH), Microsoft Student Partners (MSP).

Activities:

- ❖ **Glug Dev Days:** GLUG MVIT in association with Microsoft Student Partners & Mozilla India is hosting "GLUG Dev Days" for practical hands-on learning & development in various domains of tech, from 30th May to 14th June.
- ❖ **HACK THE FEST:** Hack to be fest is a month-long celebration of open-source software. Everyone is invited to participate and contribute regardless of your background or experience.
- ❖ **All about API's:** Application programming interfaces, or APIs, simplify software development and innovation by enabling applications to exchange data and functionality easily and securely.

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.

Student Coordinators:

Avikant Srivastava, Ph: +91 8085433766, **Shivangi Raj**, Ph: +91 7667023908

Shreshth Singh, Ph: +91 7509658487



LEO: Let's Express Ourselves, A Club With Warm Hearts and Open Minds



LEO is the proud official public speaking club of Sir MVIT, Bengaluru. A place to voice your opinions freely on anything and everything. The club activities are conducted in the English language. The main purpose of this club is to encourage self-expression and improve soft skills such as fluent conversations and public speaking. People discover their true selves and learn to express themselves in every way through this club. At LEO, we work not only towards improving a person as a speaker, but also towards improving their personality as a whole. The events are mainly categorized as Formal and Informal events.

The Formal events mainly focus on the emulation of the placement procedures and to familiarize the formal etiquette required and expected in the company environment. These events are:

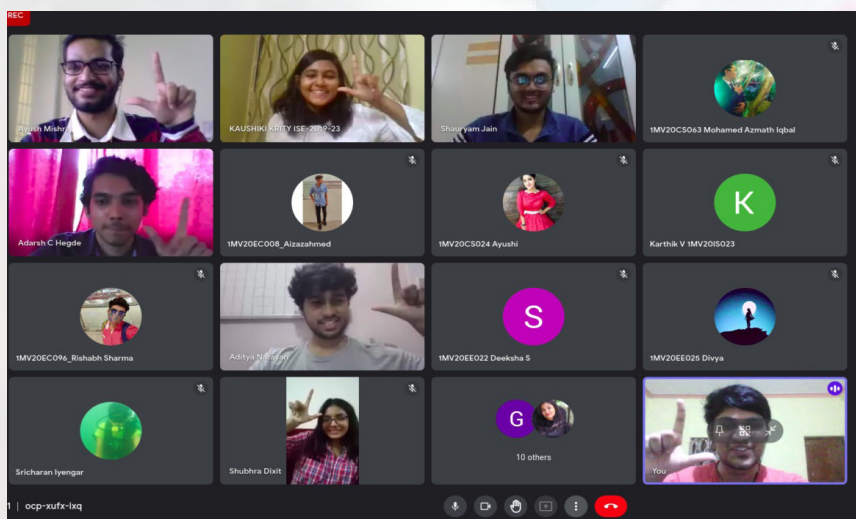
Mock Interview, Group Discussion, Resume Building:

The Informal events mainly focus on the improvisation abilities in a person and ensures that people become more creative with their ideas and thoughts. These events help a member have an overall brain development and also increase their soft skills along with leadership qualities such as taking quick decisions and on-spot thinking. The Informal Events are:

- ◆ Turncoat, Air Crash, JAM (Just A Minute)
- ◆ Extempore, Guess the Word, General Quiz
- ◆ Literati (Annual Literature fest), Story Building
- ◆ Situation Handling

We also hold debates and group discussions occasionally on various topics that are either general problems or current problems.

We have represented our college in various intercollegiate competitions, in and around Bengaluru and have won many prizes over the years. We try to make our students -- strong speakers, patient listeners, opinionated writers, aware citizens and brave humans through this club. Our motto is **"Be brave, Be loud"** and we truly believe in it.



ABHIKALPANA

What started 7 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.

"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.



PILLARS OF ACTION:

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. **SMILE** focuses on the specially-abled and orphan kids. Once in a month 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.

SCREAM 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.

EVENTS IN 2020-21:

Covid Relief Kit Distribution, 18th June 2021

Covid-19 pandemic and its impact has significantly worsened our lives. Amidst the current situation, we at NGO Abhikalpana decided to step out and do our part in helping those in need. As a result, NGO Abhikalpana with the help of Satya Sai Foundation distributed 20 ration kits of day-to-day essentials items to the families that come under the shine initiative of NGO Abhikalpana. The kit contained dry ration and other essentials which should cover approximately 20 to 25 days of each family's needs. Precautions such as sanitization and social distancing were taken in order to avoid the spread of covid-19.

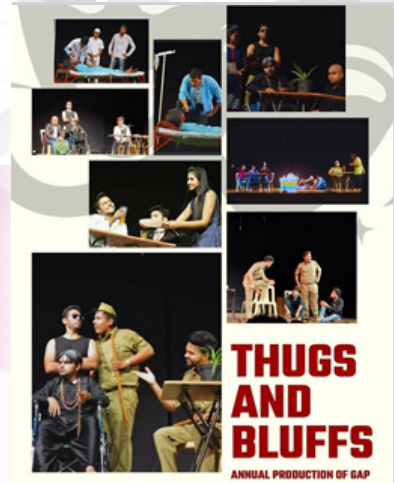


GAP (Getting Across People)

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. 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 **"Consequences"**. 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.

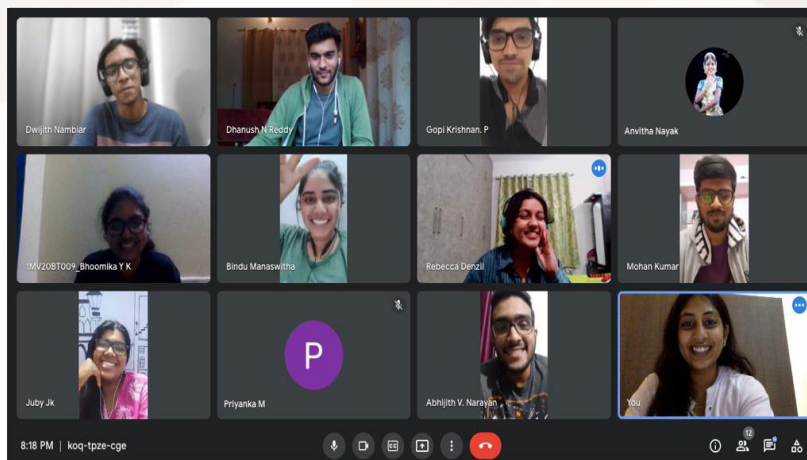


UNDER 25 SMVIT

At Under 25 smvit, we together build youth culture by inspiring each other with deep thoughts and good values. We aim to build a space that celebrates our love for the college and work to improve our collective campus life. Under 25 Sir MVIT aspires to design a space for every youth with a hope to build a space a better future.

Activities:

- At Under 25 smvit, we aim to give the best youth experience by targeting collaboration, participation, leadership, communication and integration of students in our campus.



- We create college specific content, carry out events for students to engage and learn, build a safe environment for the students to share their opinions freely and encourage them to explore and expand their ideas to bring out the best in them.



Literary and Arts

Brindavana - 2021

ಹಣ್ಣು ತರಕಾರಿಯಲ್ಲ ಇರುವ ಔಷಧಿ ಗುಣಗಳು

ಬಂಜೆತನಕೆ ಅಂಜೂರ, ಜೀರ್ಣಶಕ್ತಿಗೆ ಖರ್ಜೂರ

ನೇರಳೆ ತಡೆಯುವುದು ಕ್ಯಾನ್ಸರ್, ಮೂಳೆ ವೃದ್ಧಿಗೆ ಪನೀರ

ಸಕ್ಕರೆಕಾಯಿಲೆಗೆ ಬಳಸಿರಿ ಬೆಂಡೆಕಾಯಿ - ತಲೆಸುತ್ತಿಗೆ ಬಳಸಿ ನೆಲ್ಲಿಕಾಯಿ !

ಮಂಡಿ ನೋವಿಗೆ ಮೇಕೆ ಹಾಲು, ನಿದ್ರೆ ಬರಲು ಕಬ್ಬಿನ ಹಾಲು.

ಇನ್ನುಲಿನ್ನೆ ಗೋಡಂಬಿ, ಕಾಲ್ಸಿಯಂಗೆ ಬಟಾಣಿ

ಚರ್ಮದ ಕಾಂತಿಗೆ ತೆಂಗಿನಕಾಯಿ, ನಿಃಶ್ಯಕ್ತಿಗೆ ಕಲ್ಲಂಗಡಿ

ಉರಿಮೂತ್ರಕ್ಕೆ ದಾಳಿಂಬೆ, ಬಿಳಿಯಾಗುವ ಕೂದಲಿಗೆ ಕಿತ್ತಳೆ !

ಮೆಂತೆ ನೀರನು ಕುಡಿದರೆ ರಕ್ತದೊತ್ತಡ ನಿಲ್ಲುವುದು

ಬೀಟ್ರೂಟನ್ನು ಸೇವಿಸಲು ಹೊಟ್ಟೆ ಹಸಿವು ಹೆಚ್ಚುವುದು

ಖಾಲಿ ಹೊಟ್ಟೆಗೆ ಬೆಳ್ಳುಳ್ಳಿ, ತಿಂದರೆ ಇಮ್ಮುನಿಟಿ ಹೆಚ್ಚುವುದು!

ಪಯ್ಲಾಪಲ್ ಸೇವಿಸಿರಿ - ಅರಿಶಿನ ಕಾಮಾಲೆ ಓಡಿಸಿರಿ.

ತುಳಸಿ ಎಲೆಯ ತಿನ್ನಿರಿ - ಎದೆ ಉರಿಯನ್ನು ತೊಲಗಿಸಿರಿ.

ಬೇವಿನ ಸೊಪ್ಪು ಸೇವಿಸಿರಿ - ಸೋಂಕನ್ನು ತಡೆಯುವ ಸಲುವಾಗಿ !!

ವಿನೇಗರ್‌ನಿಂದ ಅಲರ್ಜಿ ದೂರ,

ರಕ್ತ ಹೆಪ್ಪುಗಟ್ಟುವಿಕೆಗೆ ಬಾಳೆಹಣ್ಣು ಸೇವಿಸಿರಿ

ಮಕ್ಕಳಿಗೆಲ್ಲ ಮೊಟ್ಟೆ ಕೊಟ್ಟು ಬೆಳವಣಿಗೆ ನೋಡಿರಿ.

ರಕ್ತ ಪರಿಚಲನೆಗೆ ಸೀತಾ ಫಲವ ಬಳಸಿರಿ!

ಸ್ವಾಬೆರಿ ಕಳೆವುದು ಉರಿ - ಊತ

ಉಬ್ಬಸದ ನಿವಾರಣೆಗೆ ಬಿಸಿ ನೀರು ಕುಡಿಯಬೇಕು.

ಆಯಾಸಕ್ಕೆ ಒಣ ದ್ರಾಕ್ಷಿಯು....

ನೀವೂ ಕೂಡ..... ಟ್ರೈ.....ಮಾಡಿ..... ನೋಡಿ

ಡಾ. ವಿ. ಆರ್. ಮಂಜುನಾಥ್

ಪ್ರಾಂಶುಪಾಲರು - ಸರ್. ಎಂ.ವಿ.ಎಚ್

ವಿನೀತನಾಗಿರು - ವಿನಯನಾಗಿರು.
 ಸಂಧರ್ಭವೆಂಥದ್ದೇನಿದ್ದರು ಮೌನವಾಗಿರು ..
 ಸಂಯಮದಿಂದಿರು,
 ಎಲ್ಲಾ ಯುದ್ಧ ನೀ ಗೆಲ್ಲಲಾರೆ.
 ಸಂದರ್ಭವೆಂಥದ್ದೇನಿದ್ದರೂ
 ಎಲ್ಲಾ ಯುದ್ಧ ನೀ ಗೆಲ್ಲಲಾರೆ.
 ಕೆಲವು ಸಲ ಸಮಯದ ಮೇಲೆ
 ಬಿಡುವುದೊಂದೆ ಜಾಣ ನಡೆ.
 ಅಂದುಕೊಳ್ಳಬೇಡ ಸೋತೆನೆಂದು,
 ಮರೆಯಬೇಡ ಕತ್ತಲೆ ಮುಗಿದಮೇಲೆ
 ಬೇಳಗಾಗುವದೆಂದು.
 ಹೊಸ ದಿನದಂದು
 ಹೂಡು ಹೊಸ ಯೋಜನೆಯ,
 ಪ್ರಯತ್ನ ಪ್ರಾಮಾಣಿಕ ನಿನ್ನದಾಗಿರಲಿ,
 ಫಲದ ಬಗ್ಗೆ ಚಿಂತೆ ಇರದಿರಲಿ,
 ಕೊಡುವವನಿಗೆ ಗೊತ್ತು ಕೊಡಬೇಕು
 ಯಾವಾಗ?
 ಕೊಟ್ಟಾತ ಕೊಟ್ಟಾಗ ಪಡು ನೀ ಸಂತಸ.
 ಅನುಭವಿಸು ಸಂತಸ - ತೋರಬೇಡ ಗರ್ವವ.
 ವಿನೀತನಾಗಿರು - ವಿನಯನಾಗಿರು



ಡಾ. ಪ್ರಶಾಂತ್ ಎಸ್. ಹುಮ್ಮಾಬಾದ್
 ಸಹಾಯಕ ಪ್ರಾಧ್ಯಾಪಕರು
 ಮೆಕ್ಯಾನಿಕಲ್ ಇಂಜಿನಿಯರಿಂಗ್ ವಿಭಾಗ



ಜೀವನ ಒಂದು ಅಗ್ನಿಪಥ. ಮಾಡಿಕೋ ನಿನ್ನಲ್ಲಿ
 ಒಂದು ಶಪಥ.

ಎಂದೆಂದೂ ಸತ್ಯದ ಪಥ.

ಬರಲಿ ಬಾಳಲಿ ಎಷ್ಟೇ ದುಃಖ.

ಎಂದೆಂದೂ ಅಳಿಯದಿರಲಿ ಭಗವಂತನಲ್ಲಿ ನಿಷ್ಠೆ.

ಬೇಡು ಆ ದೇವರಲಿ ಇಷ್ಟೇ, ಒಡ್ಡು ಪರೀಕ್ಷೆ ಎಷ್ಟೇ,

ಕೊಡು ಧೈರ್ಯ - ಸ್ಥೈರ್ಯ ಅಷ್ಟೆ.

ಕೊಡುವವನು ಅವನು, ಕೊಂಡೊಯ್ಯುವನೂ ಅವನೇ

ಕೊಟ್ಟಾಗ ಬೀಗ (ಅಹಂಕಾರ) ಬೇಡ

ಹೋದಾಗ ದುಃಖಿಸಬೇಡ.

ಸಾಗಿಸು ಜೀವನವನು ಬಿಡದೇ ಸತ್ಯ ಪಥವನ್ನು

ಸತ್ಯಪಥವೆಂದೆಂದು 'ಅಗ್ನಿಪಥ ... ಅಗ್ನಿಪಥ ... ಅಗ್ನಿಪಥ

ಡಾ. ಪ್ರಶಾಂತ್ ಎಸ್. ಹುಮ್ಮಾಬಾದ್

ಸಹಾಯಕ ಪ್ರಾಧ್ಯಾಪಕರು

ಮೆಕ್ಯಾನಿಕಲ್ ಇಂಜಿನಿಯರಿಂಗ್ ವಿಭಾಗ

ಆಲೋಚನೆ ಆಗದಿರಲಿ ಆಲಾಪನೆ,
ಕಾರ್ಯಗೊಳಿಸುವತ್ತ ಇರಲಿ ನಿನ್ನ ಯೋಜನೆ,
ಇರಬೇಕು ಪ್ರತಿ ಯೋಜನೆಯ ಸಮಯ ಪ್ರಜ್ಞೆ,
ಪ್ರಜ್ಞೆಯಿಂದ ಮಾಡಿದರೆ ಯಜ್ಞ,
ಹತ್ತಿಸುವದು ಅದು ನಿನ್ನ ಸಫಲತೆಯ ದಿನ್ನೆ (ಶಿಖರ).

ದಿನ್ನೆ ಹತ್ತಿದ ಮೇಲೆ, ಹತ್ತಲು ಬಿಡಬೇಡ
ಅಹಂಕಾರಕ್ಕೆ ನಿನ್ನ ನೆತ್ತರ.
ಏಕೆಂದರೆ
ನಿನಗಿಂತಲು ಮೊದಲು ಸಾಧಕರಿರುವರು.
ಹಲವರು, ನಿನ್ನ ನಂತರ ಸಾಧಿಸುವವರಿರುವರು
ಹಲವರು.
ಇರಲಿ ಸಾಧನೆಯ ಬಗ್ಗೆ ಹೆಮ್ಮೆ,
ವ್ಯಕ್ತಿತ್ವವಾಗಿರಲಿ (ನಡೆ-ನುಡಿ) ಮೃದು ಬೆಣ್ಣೆ

ಡಾ. ಪ್ರಶಾಂತ್ ಎಸ್. ಹುಮ್ಮಾಬಾದ್
ಸಹಾಯಕ ಪ್ರಾಧ್ಯಾಪಕರು
ಮೆಕ್ಯಾನಿಕಲ್ ಇಂಜಿನಿಯರಿಂಗ್ ವಿಭಾಗ



WHAT HAS THE ENTIRE COVID-19 SITUATION TAUGHT?

Nobody ever in this world would have imagined such a situation or crises will occur in our life all just because of a very small microorganism called CORONA VIRUS. The whole world is facing this pandemic restlessly and the outbreak of the corona virus was an unprecedented incident that took the entire world by storm. It has caused a lot of chaos all around the world, not only affected lives of people but also diminished the economy of every country.

There have been many pandemics (Plague, flu, cholera, etc.) over the centuries, which have brought humanity to its knees. But each time we (humanity) have shown our resilience/strength and have gotten back on our feet. Although it might be seen as a success, we mustn't forget that we've lost hundreds of thousands of lives each time and we have always been at mercy to the laws of nature. Even now, even after centuries of progress in every possible field and even with our medical and healthcare system being so advanced and capable, we are, yet again, at mercy of nature, with COVID-19 taking thousands of lives every day and the numbers increasing with each passing day. This goes to show that, each time humanity gets hot-headed and thinks they've reached their pinnacle, there is always something in store that will bring us down and that, nature is always all-prevailing.

This pandemic had and will continue to have its repercussions felt many years into the future. There hasn't been an event that has brought humanity together as one, on such a large scale, in our lifetime and I hope this is the only one.

With present lifestyle we are constantly under so much pressure (stress) to reach a certain goal, a certain finish-line that we don't appreciate or tend to appreciate, the finer nuances of life as it passes by us, never coming back again. We have been brought up in such a way that we feel guilty, if we don't spend each waking second of our day being productive; pushing ourselves towards that promised "end-goal". Many people (most people) don't even clearly know what that "end-goal" is. This is the reason and will continue to be the reason, for the rising number of healthcare issues that plague today's youth, especially when it comes to mental health. There have been studies that show that the brain of a typical young adult or teenager shows the same mental footprint of that of a traumatic 65-yr old, a couple of decades ago.

The present situation, lockdown and quarantine as a whole, has personally given me time to self- introspect and take a break from the burn-out culture (although not 100%) that engulfs today's youth. This quarantine has been a kind of unexpected but welcome change in our lives. It has given us time to take a breath, pause, absorb the things around us and then decide on where or what we want to do.

This has given us time to get to know ourselves better, to discover our little nuances, our inclinations and our likes. More than ever, it has taught us to learn to be happy with whatever we have with us right now or without relying on other people as a source of happiness. This pandemic taught us the importance of many things in our life, such as – there is no wealth or things greater than our health and well beings of our loved ones.

Brought many of us to get closer to our family and realize importance of relationships with people or friendships, yes, physical interaction is important, but this quarantine has taught us how to value the time we spend with people and not take things for granted because, we don't know what the next day has in store for us. We have learnt to show our affection and appreciation to the people we love, irrespective of friends or family without having them necessarily be there in front of us. After being cut out from the outside world for so long, people will tend to appreciate the sounds and other sensory inputs that nature has to offer.

People will not take their body for granted anymore, each and every individual has become more health conscious and more willing to put in the effort to make their body better and frankly speaking, I personally became more health conscious after this entire saga.

The current situation has made me to realize, though we may have many modern technologies; we are still not able to defeat the Corona – Virus. Whatever may be the conspiracy theories emerged about the spread of virus, it shows us that it didn't



discriminate the strong, weak, rich, poor, prince or a common person. Even the world's strongest nation couldn't handle situation.

When it comes to technology usage and screen time, it has definitely exponentially increased, but as compared to the initial days of lockdown and now, screen time has definitely reduced. This shows that people have started finding ways to keep themselves occupied and entertained without using technology, without viewing social media as a means of escape and entertainment etc. This is good sign, for the long run, we've been discovering activities and things that we like to do that exists outside the realm of screens and gadgets. We've been re-discovering hobbies that we didn't have time to pursue before, or something that we liked that we'd forgotten.

What I observed and happy is that, at last people are realizing how difficult the life of our SOLDIERIES (Task forces, Medical Teams, Police Department, etc...) and realizing the importance of FARMERS; who are the back-bone of our country (JAI JAWAN – JAI KISAN, the slogan coined by our second Prime Minister - Shri Lal Bahadur Shastriji).

Everything has come on a break – nature showed the world to live a simple life, no luxury or other material comforts to survive. The mess we have been doing; it may be air/ water pollutions, irresponsible waste management, cutting the trees or reduction in number of lakes in the name of housing society, illegal mining's and the list goes on. I believe this (Covid -19) is all a plan of nature to heal back in its own way, because of the worst effect nature has faced by the greedy of humans.

Finally, we had a little break (time) from our busy life to sit down with a clear head and determine what our goals are in the coming future and what must be done in order to achieve them. We have time to chart out a path as compared to blindly rushing into things and hoping for the best. But the most important take-away from this is that life is fleeting and one can never expect what tomorrow brings.

The entire saga (Covid -19) made the world to realize why INDIAN CULTURE AND TRADITION IS GREAT as compared to other countries. Specially, we Indian's who forgot our culture/traditions. Namste – Instead of Shaking Hands, Yoga/Exercise, Healthy Food (instead of Junk foods - Pizza/Burger/Pasta/Maggi), Getting fresh before stepping inside the home and keep our-self hygiene] set by our ancestors.



I would conclude that everything in the world is for a reason; hence this COVID-19 pandemic (sometimes a villain to someone can be hero to another) is a reason for Mother Earth to Restore It's Beauty for our next generation.

Dr. Prashant S Humnabad

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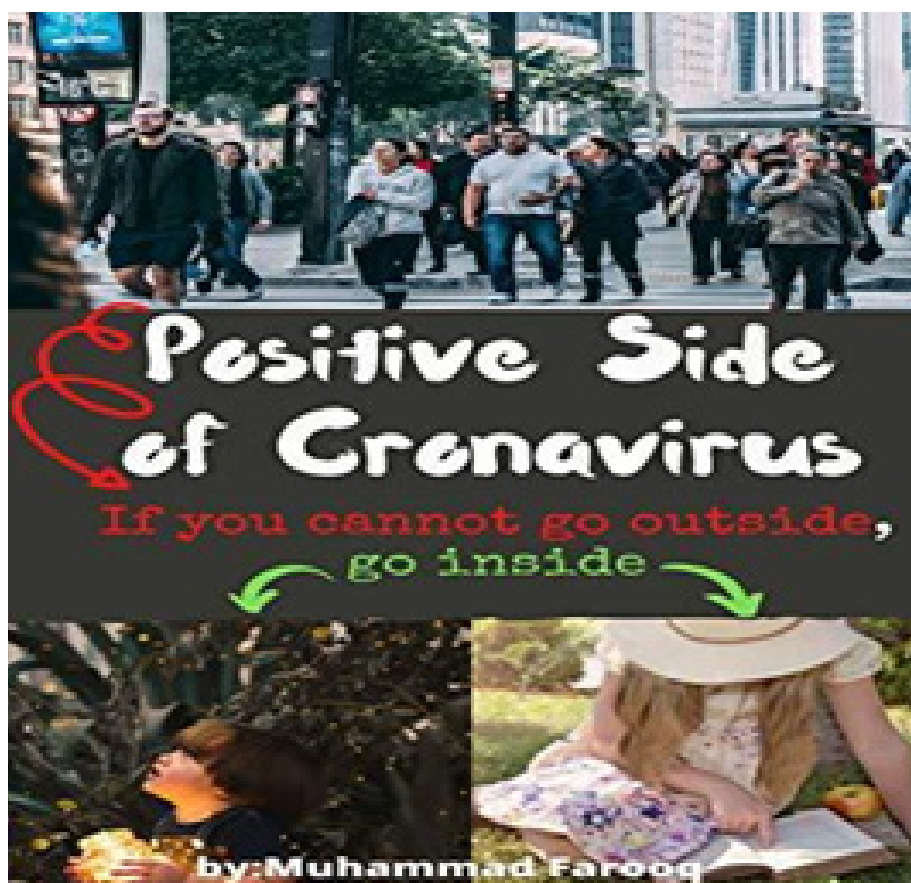
POSITIVE SIDE OF THE CORONA VIRUS

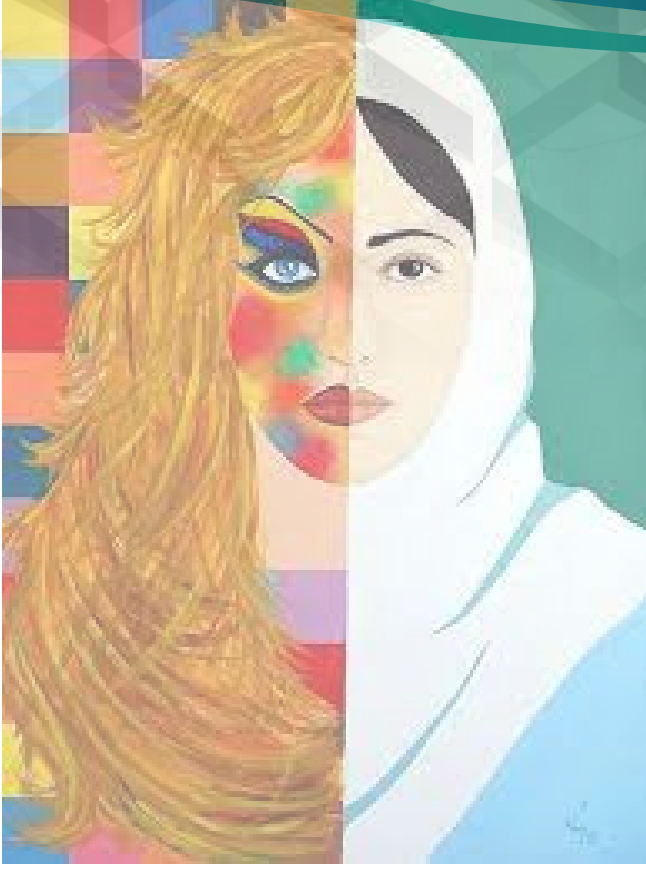
The Outbreak of the novel corona virus has changed the world to a great extent. It has taken away the lives and jobs of many people and brought the industrial activity to halt. But, just as a coin has two sides, it has a positive side too, which a lot of us have failed to embrace.

As the virus was contagious in nature, people were restricted from stepping out. Due to which, people started spending a quality time with their family members and friends. The lockdown has given enough time to discover themselves and flexibility to learn things. In addition to that, people realized the importance of hygiene and cleanliness. People have also stopped eating junk and started eating healthy food, which helped them to promote their health. Covid has not only helped people, but it has also provided enough time for the environment to restore itself. There is drop in pollution levels. In Varanasi's a lot 'NagwaNala' the dissolved oxygen has raised from 3.8 ML/L on 6th of March to 6.8 ML/L on 4th of April, which is promoting a healthy aquatic life. There was also a drop in greenhouse gases, worldwide. The factories were shut for long period of time, due to which the carbon emission got dropped by 7%, i.e., 2.4 billion tonnes. This has provided a clear and safe environment for birds to fly and animals to dwell. This is how, the virus has helped us to build up genuine relations, stay creative, healthy, hygienic and peaceful. In addition to that, it has given enough time for the environment to clean up and made it a better place for birds and animals.

Lavanya Lenka

2nd Sem. CSE





ಹೆಣ್ಣೊಂದು ಜೀವ ತಿಳಿದಿರಲಿ ನಿಮಗ
ಮರೆಯದಿರೀ ಮಾಡಿದ ಅವಳ ನಿಸ್ವಾರ್ಥ ತ್ಯಾಗ-
ಬಲಿದಾನ.

ಉಣ್ಣುವಳು ತಾನೊಬ್ಬಳೇ ಸಂಸಾರದ ನೋವ.
ಆದರು, ತೋರುವಳು ಮೊಗದಲ್ಲಿ ಸದಾ ಹರುಷವ.
ಅವಳ ಪ್ರಪಂಚ ಒಂದೇ, ಅದು ತನ್ನ ಕುಟುಂಬ.
ಬಯಸುವಳು ಅವಳು ಏನು ನಿಮ್ಮಿಂದ?
ತುಸು ಪ್ರೀತಿ ಮತ್ತು ಕೊಂಚ ಆದರ.

Dr. Prashant S Humnabad

Assistant Professor, Dept. of Mech. Engg,
Sir MVIT

UNDONE

Even the greatest poets may not be
able to express how I feel for you
words can simply not be enough
to describe how it alters my life view.

I've never chased perfection
but you make everything seen perfect
even all my mistakes come undone
all the dots, just magically connect.
Fate or destiny, call it what you want
I'm glad, this is where it came to be
not just the laughs, but even the
silence between us, sets me free.

-SAHIL RAHMAN

7th SEM, ECE



HEART COLLIDED

I took a dive into her deep dark eyes
Only to find that sudden chill
Looking for a savior, a soul that cries
Her demons come closing in for a kill
I held her hand, so warm but cold
and listened and watched her story unfold
The darkest history to me was told
held her hand, she was tainted but gold
She turned towards me and did the same
We were connected, we shared our pain
She looked at me, smiled, her cheeks glided
Her eyes were bright now, as out hearts collided.

AMAN KUMAR

"EEE" - SECTION : I



- 1) ಬದುಕಿನಾ ಕನ್ನಡಿಯಲ್ಲಿ ಮುಸುಕಿದೆ ಕರೋನಾ,
ಹೆಣದ ಮೇಲೆ ಕುಣಿಯುತ್ತಿದೆ ಕಾಂಚಾಣ,
ಮಾಸಿದ ಬಟ್ಟೆಯಾಗಿದೆ ಬಡವನ ಜೀವನಾ,
ಕವಡೆ ಕಾಸು ಹಾಕಿ ನಾಯಕ ನಗುತ್ತಾನಾ,
ಓ ಬಡ ಜೀವವೇ ಯಾರು ಕೇಳಿಹರು ನಿನ್ನ ಆಕ್ರಂದನ,
ಕಾಯುವ ದೇವನೇ ಕಣ್ಣು ಮುಚ್ಚಿ ಕುಂತಾನ...
- 2) ಮಳೆಗಾಲದಲ್ಲಿ ಬೀಳದ ಮಳೆಯು
ಆಯ್ತಂತೆ ಬರಡು ಭೂಮಿಯು
ಹೇಳ್ತಂತೆ ಏನೋ ಕಡಿಮೆಯಾಗಿದೆ ಎಂದು
ಅದೇ ನಿನ್ನ ಪ್ರೀತಿಯು!!
ಕಾಣದ ಗಾಳಿಯ ಸದ್ದು ಕೇಳಿರಲು
ವಾಸ್ತವವನ್ನು ನಾನು ಮರೆತಿರಲು
ಹೃದಯ ತುಂಬಿ ಬಂದಿರಲು
ಬಯಸಿದೆ ನಿನ್ನ ಮಾತನ್ನು ಕೇಳಲು!!
ಕಡಲ ತೀರದ ಅಲೆ ಅಲೆಯಂತೆ ನೀನು ಇರಲು
ಅಲೆಯು ಹಿಂದೆ ತಿರುಗಿ ಹೋಗಿರುತ್ತೆ ನೀ ಹೋಗಲು
ಮರೆತೆನು ಜಾಗವನ್ನು
ನಾನು ನಿನ್ನ ನೋಡಲು!!

ASHA. S. MALI

2nd SEM, MBA



THE PERVASIVENESS OF LOSS

A year before his death, Franz Kafka had a very unusual experience. Strolling through the Stieglitz Park in Berlin, he found a girl crying heartbroken: she had lost her doll.

Kafka offered to help look for the doll and prepared to meet her the next day at the same place.

Unable to find the doll, he composed a letter "written" by the doll and read it when they met again:

"Please do not cry, I have gone on a trip to see the world. I'm going to write to you about my adventures ..."

This was the beginning of many letters.

When he and the girl met, he read these carefully composed letters of imaginary adventures about the beloved doll. The girl was comforted. When the meetings came to an end, Kafka gave her a doll. She obviously looked different from the original doll. An attached letter explained:

"My trips They have changed me ..."

Many years later, the now grown-up girl found a letter tucked into an unnoticed crack inside her wrist. In short, it said:

"Everything you love is very likely to be lost, but in the end, love will return in a different way."

SOURCE: **Kafka and the doll**

Akash Kishore

2nd SEM, CSE



WOMEN EMPOWERMENT

“WOMEN EMPOWERMENT” is when women have the freedom and choice to make their own decisions.

WOMEN have the most potent right in deciding what's right and what's wrong for them. Famous women like SAVITRIBHAI PHULE (who started the first school for girls in India in 1848), TARABAI SHINDE, RAMABAI RANADE; FATIMA SHEIKH etc. fought for women empowerment. Women have strived a lot through the decades to overcome exploitation and enjoy their basic rights, as they have been treated as non-existent since decades.

“Find something you're passionate about and keep tremendously interested in it”.

Women were else was always making decisions for them. This is one of the biggest reason for women's empowerment. Along with the rights, women were taught how to be self-independent in all aspects of their lives. The men always had all rights. However, the women didn't have any of these rights, even a small right like voting. Now modifications came into force because of women revolution who sacrificed their lives and families. It spread the awareness that gender shouldn't be the reason for that things go in favor. Countries all over the world called themselves, “progressive countries” but every one of them has a history of ill-treating the women. Women in these countries had to fight against the systems to get the freedom and status that they have achieved today. However, in India, women empowerment is still lagging. There is more awareness that needs to be created for the awareness to spread. There are several reasons why women are not getting awareness to achieve the women empowerment. Another big problem that women face is that there's a lack of education. Women are discouraged from pursuing higher education in the country. Parents are interested to get their daughters married at a pre-mature age. After getting marriage, the main and suppressed reason that women face is men dominating the women think that the role of women is limited to work for them and be like a servant. They don't let these women go out and these women are crushing in their hands.

So women can be empowered through education, equal rights and free to do what they want to do etc.

“An Educated Man Can Feed A Family, But An Educated Woman Can Accelerate Its Growth With Abundant Love And Affection”.

BHUVANA R

5th SEM, ETE



SCIENCE AND RELIGION

Whenever we talk about science and religion, a thought comes in our mind, a very common but deep thought. We start thinking that how can Science-a study of any system that is concerned with the physical world and its phenomenon, be related to Religion-which mainly tries to define the existence of God-the supreme power and the beliefs associated with it. But this thinking is not true, and why is it so, will be explained as you read through the further lines.



According to our knowledge, there are a huge number of religions which are followed throughout the world. Some of the prominent ones are Christianity, Islam, Hinduism and many more. If anyone starts turning the pages of any one of the religious books, that person will find a thing common in each of these books that are the example of disciple and master. If we start digging into the past then we would come to know how formation of each religious groups used to take place, it shows that a group of people (disciples) who had common set of thoughts, were led by a person (master or guru) who infused in them a set of principles which were later penned down and took the shape of various holy books. This eventually resulted in the existence of a new religion and the successive generations became a part of the religion which their ancestors had adhered to. Now, sit back for a minute and analyse, is it not similar to an 'atom'-the smallest particles of elemental matter. We know there exist further sub-atomic particles naming: neutrons, protons and electrons. These electrons are attracted by the nucleus in an atom because of the resulting attractive forces between them just like how the disciples were attracted to their master because of his revolutionary thinking. Then these similar atoms further combine with each other to form a particular state of matter: maybe solid, liquid or gas, corresponding to how a particular religion was formed by the accumulation of a large number of disciples. I feel that this way the basic concept of how a religion was introduced every time and how is it alike to the formation of matter in science can be linked and vice versa. Before going into detail about each religion and cite examples from that, I would like to specify some journals as well as quote some lines of salient men, who have proved that science and religion do not hold a

bonding of hostility with each other, rather it is our way of pursuit which has emerged this speculation among a bulk of people.

While scrolling through the internet, you may get access to a famous journal: **The Journal for the Scientific Study of Religion (JSSR)** edited by Dr. J. Tobin Grant, which is a multi-disciplinary journal that focuses and publishes articles, research notes and book reviews on the



social-scientific study of religion. It is an internationally acknowledged journal and it even allocates grants to students interested in research in the given field. Many progressions and researches regarding this burning topic have been done and are still in progress in the leading educational institutions around the world. Similarly, another journal, **Theology and the Natural Sciences (CTNS)**, is responsible for promoting the creative mutual interaction between Theology and creative mutual sciences through modern approaches. Therefore mentioned journals are multi-dimensional and provides a broader outlook towards the two uncomplicated words: 'science' & 'religion'. We all hold the great Noble laureate Einstein in high regard, even he committed that science and religion are at par with each other which can be seen in his popular quote: **"Science without Religion is lame and Religion without Science is blind."** Still, a question arises regarding the belief of the above-mentioned quote among the common people. Well, many surveys show that majority of the people feel that science and religion are incompatible with each other, and this list consists of many highly qualified persons belonging to different occupational backgrounds. To be honest, the person reading this article at this very moment may probably be one of them, So, here I am to justify by citing some examples whether this belief should be agreed to or not in 21st century.

The fact that NASA has already confirmed that "Ram Setu" is not natural but man-made may be unknown to many of us. All the plants, trees, flowers and fruits that have been mentioned in 'Ramayana' about different landscapes, mountains, river basins and forests are accurate and the above-mentioned holy book is scientifically as well as archaeologically proven. To be precise, it is a real-life story and is not a belief mentioned in the pages of a book. Okay, now it is a call for all the science students reading this. Some time or the other you must have read the subject of 'Physics', right? To be more specific, you must have gone through the theory of 'Time Dilation', if not then it is an interesting topic to go through, just have a look sometime to enhance your skills and to obtain a basic idea about the theory, although in my next lines I will be explaining it in lucid words for your easy understanding. In Mahabharata, the great holy book, the Pandavas were sent to exile and during their 13th year of exile period they had taken shelter in the kingdom of King Virata in disguise unrevealing their identity (known as Virata Parva). Meanwhile, when Pandavas were in exile, Duryodhana had made an iron statue of Bheema and used to practise his respective field of expertise in warfare by hitting the iron statue. During this entire period of exile, he continuously remained confined inside the palace and thus during this process his biological clock slowed down. So, when the time limit had ended for the exile, Duryodhana was not ready to accept the fact that their exile period was over even when all the mathematicians confirmed its ending. However, he was not ready to accept and refused to negotiate with his cousin brothers which led to the great battle of Kurukshetra. This difference of time of the biological clock and scientific clock is termed as 'Time Dilation'. The above detailed instance depicts the correlation between 'fact' & 'faith' synonymous to 'science' & 'religion' respectively.

The common customary ritual in each and every theological book is 'fasting'. But have we ever thought or have tried to understand its scientific significance stated by the physicians? As stated by famous health practitioners around the globe, 'fasting' is a direct path to autophagy: the body's process of self-cleaning all damaged materials and waste



products within cells. Moreover, on therapeutic fasts the digestive system shuts down and the individual conserves energy so that the body can complete autophagy without contending with ongoing cellular damage and waste by-products that happen naturally through our daily activities and environmental stresses. These are just the highlights of what we are beginning to learn about the fascinating relation between science

and religion. There are more such exemplary facts which can be taken into consideration like 'resonance' in science to that to **Lord Shiva's third eye** and many such examples in all the Holy Scriptures.

We all have our respective principles and ideologies. Someone terms **Krishna of Mahabharata as God** while other person from different religion terms **Jesus Christ as God**, but to tell the truth all of the above stated personalities existed in reality and innumerable proofs are there regarding that. **Great philosophers like Swami Vivekananda, substantial writers like Rabindranath Tagore, significant scientists like C.V.Raman and Jagadish Chandra Bose, notable freedom fighters like Netaji Subhash Chandra Bose** were experts in the study of holy scriptures, one may find that when light is thrown in their personal life. All of them believed in the facts derived from science but nobody denied the existence of a supreme power instead many of them have agreed that there existed something beyond science which could never be defined.

Ahead of concluding, I would like to specify that all the above noted examples are my personal belief and so do each one of you have your own. Through this article I have only tried to explain my way of thinking, hoping that it may provide some useful information to those interested in the topic. Hence, I would like to end stating one of the famous quotes of a holy book: "Everything is determined, The Beginning as well as the end. We all dance to a mysterious tune, intoned in the distance by an invisible piper", this has been explained in different words by the great British dramatist Shakespeare in his drama "The Merchant of Venice" adhering to the same meaning. This quote clearly states the existence of something we term as 'Almighty'.

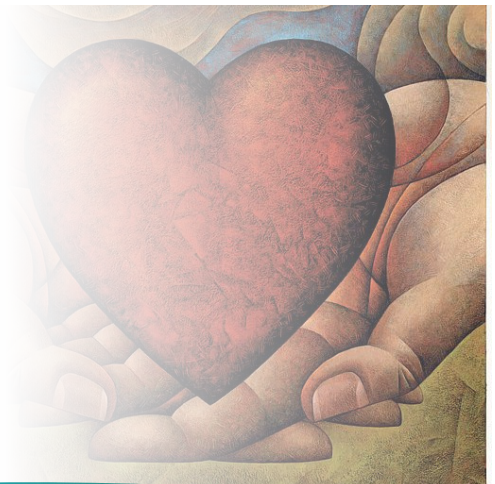
OLIVIA KUMAR

5th SEM, ETE

ಹೃದಯದ ಅಂಗಳದಲ್ಲಿ ನೆನಪಿನ ಸುರಿಮಳೆ,
ನೆನಪಿನ ಸುರಿಮಳೆಯಲ್ಲಿ ಮೌನದ ಪಯಣ,
ಮೌನದ ಪಯಣದಲ್ಲಿ ಭರವಸೆಯ ಗಾಯನ, ಭರವಸೆಯ ಗಾಯನದಲ್ಲಿ
ಏರುಪೇರುಗಳ ಪ್ರೀತಿಯ ಭಾವನೆಗಳ ರಾಗವೇ ನಮ್ಮ ಜೀವನ...

ಲೋಳಲೊಟ್ಟಿ ಬದುಕ ಭಿಕನಾಸಿ ಭಾವನೆಗಳು,
ಕಲ್ಪನೆಯೊಳಗೆ ಆಗಾಗ ನುಸುಳುವ ಸುಳ್ಳು ಬರಹಗಳು,
ಒಂದಿಷ್ಟು ಜಗದ ನೈಜ ವಾಸ್ತವದ ಘಟನೆಗಳು,
ಹಾಗೆ ಆಕೆಯ ಮೊಗದ ಸುಂದರ ಸೌಂದರ್ಯದ ನಗೆಗಳು,
ಇದೆಲ್ಲವೂ ಈ ಸುಡುಗಾಡು ಜೀವನದ ಕನಸು ಟಿಪ್ಪಣಿಗಳು...

ASHA. S. MALI



MENTAL WELL-BEING

Amongst the stressful lives we lead in the name of progress often leads us to doubt our own capabilities. We never find ourselves good for anything. You often don't realise the moment you start doubting yourself and your capabilities, that's the path to self-destruction.

Yes! – might sound cliché but when you doubt yourself you invite negative thoughts on your own. Give it a place in your brain and nourish it. This negative thought in your brain will find all possible ways to find faults in you and make you feel inferior.

Then rises terms such as 'Mental Illness', 'Anxiety', 'Depression' and 'Bipolar disorder'.

Mental health is not a Destination, but a process. It's about how you drive, Not where you're going.

The mere feeling that you're alone and factors of loneliness creeps in. Social isolation, restlessness, feeling panic, fear and uneasiness are few symptoms amongst the many.

We as students at this bugging stage are often very vulnerable to these thoughts. Right from exams to social well-being, we are greatly influenced by the expectations and responsibilities one holds at the society level. We might not even realise the intensity of our thoughts and neglect it as 'just a low phase' and move on, carrying the burden all along. And some end up taking an extreme step.

"Healing doesn't mean the

Damage never existed. It Means the damage no longer Controls your life."

Seeking help, opening up about what you feel to a close friend or family member gives strength to your process of healing. The path of healing is also a process of self-discovery of the person you are. Some people think that the worst thing in life is to end up alone. It's not. The worst thing in life is to end up with people who make you feel alone.

Don't try to be perfect. Just be genuine. Always remember, Sun is alone too. But still shines. Not just for itself but for others too.

BHUVANA R

5th SEM, ETE





Dhanush R. - EEE



Anjali Prasad 2nd SEM, CSE



Sahana V 7th SEM, ECE



Shruthi P 4th SEM, BT



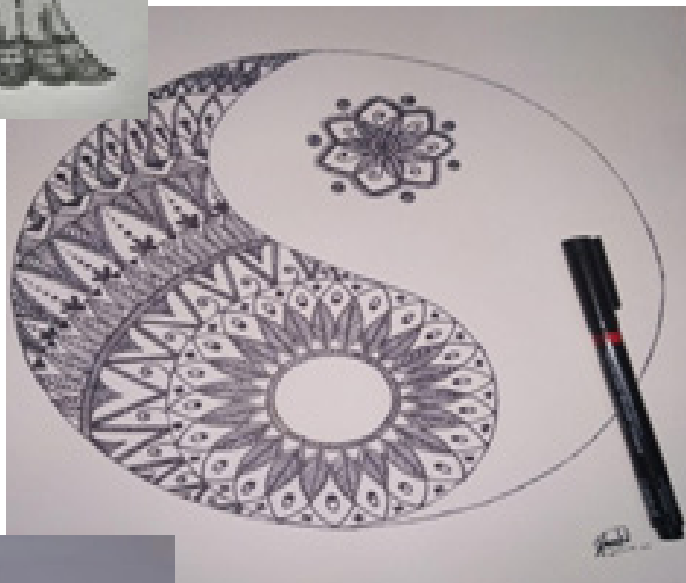


V. Deepashree
4th SEM, ECE





Harshitha S 2nd SEM, CSE



Prajna H S 2nd SEM, CSE

Shreya M 2nd SEM, ISE

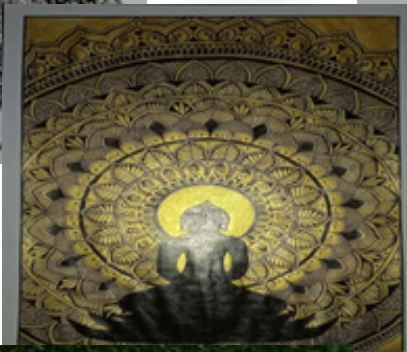
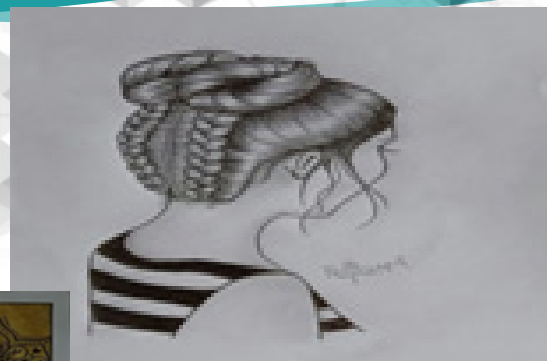


Anjali Prasad 2nd SEM, CSE

Daniya 5th SEM, BT



Mohan Kumar V 7th SEM, BT



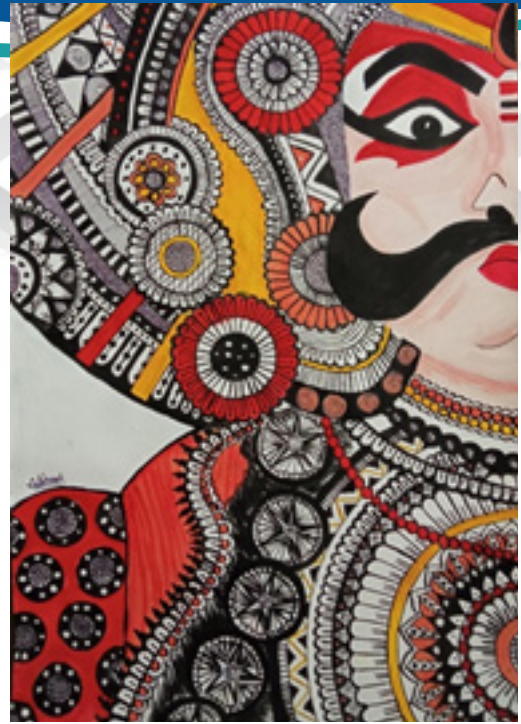
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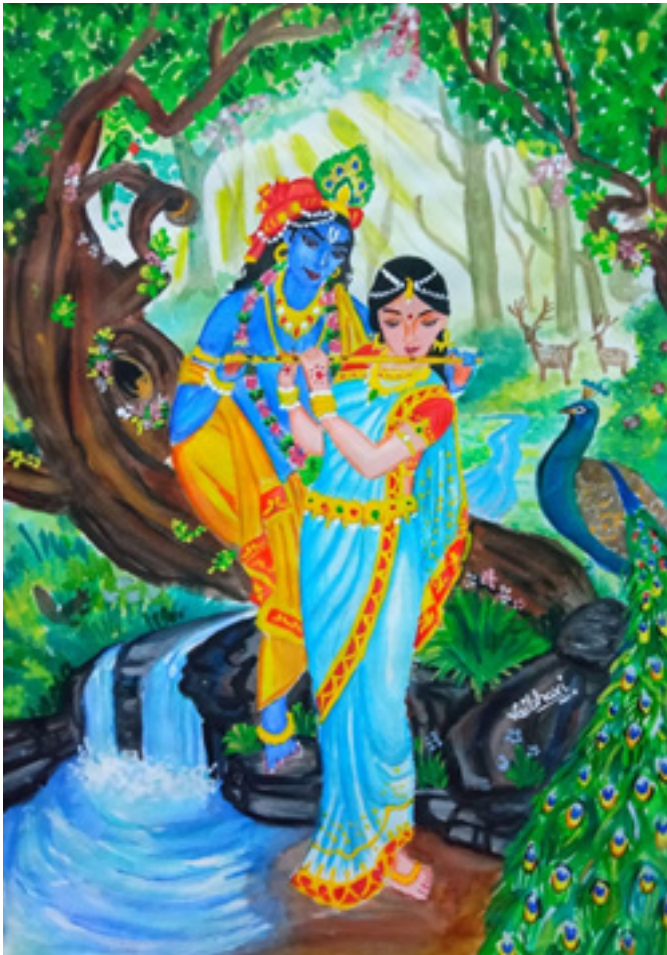
Prerena Garg 2nd SEM, CSE



Sagar. H
2nd SEM, MBA



Vaibhavi D Tandel 2nd SEM, EEE



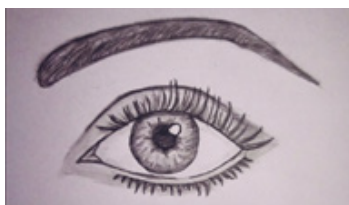


Vineeth V. Rao
II SEM, BT

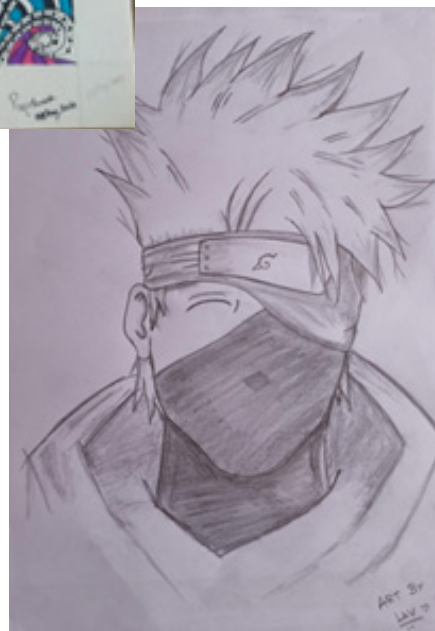




Prof. Purnimaa
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Lavanya P.
2nd SEM, ECE



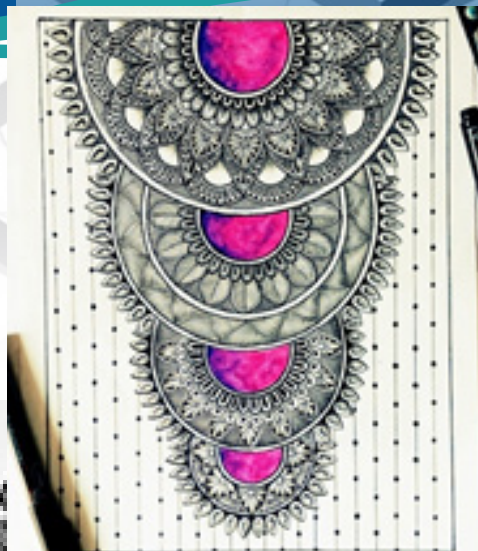


Lakshmi S.
2nd SEM, ECE



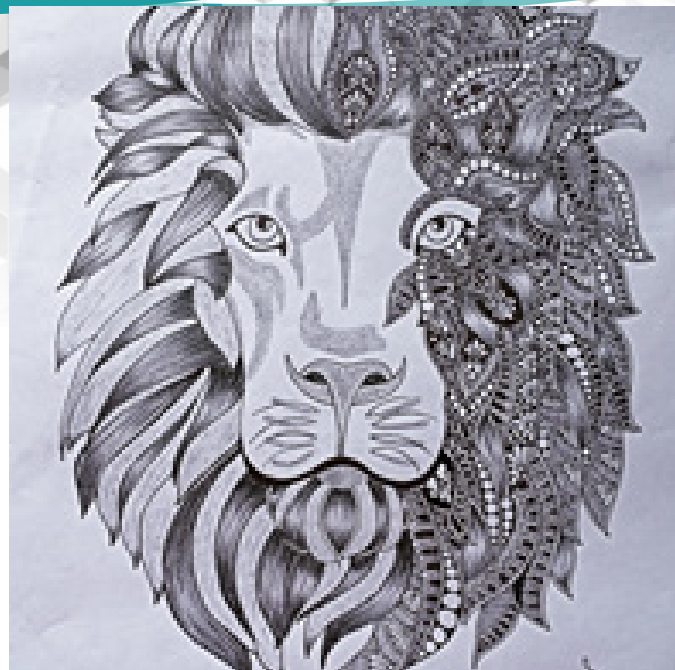


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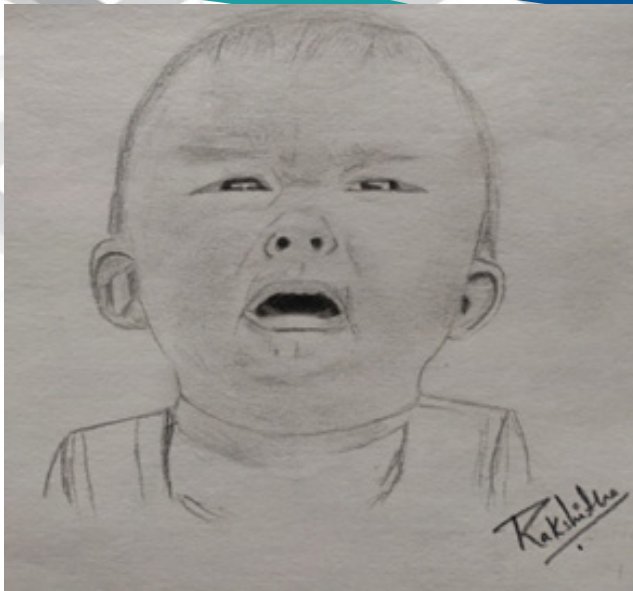


Nagesh K T
2nd SEM, MBA



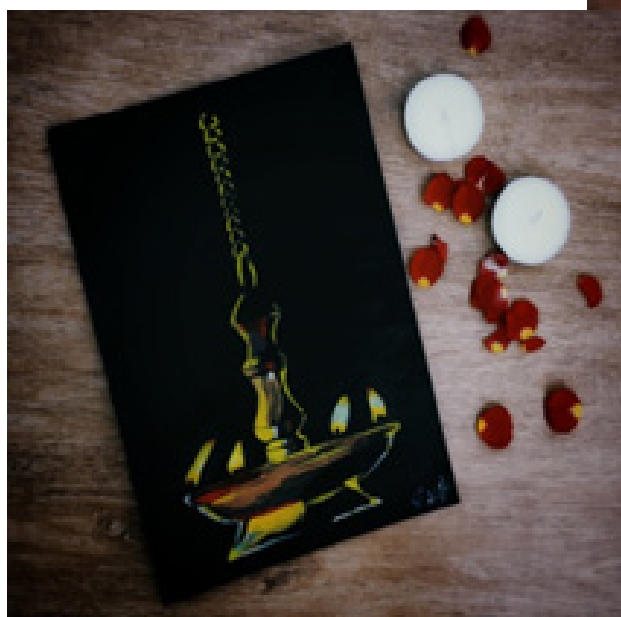


Lakshmi S.
2nd SEM, ECE



Rakshitha H - 2nd SEM, MBA





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Fatima Bacha
2nd SEM, Civil Engg.





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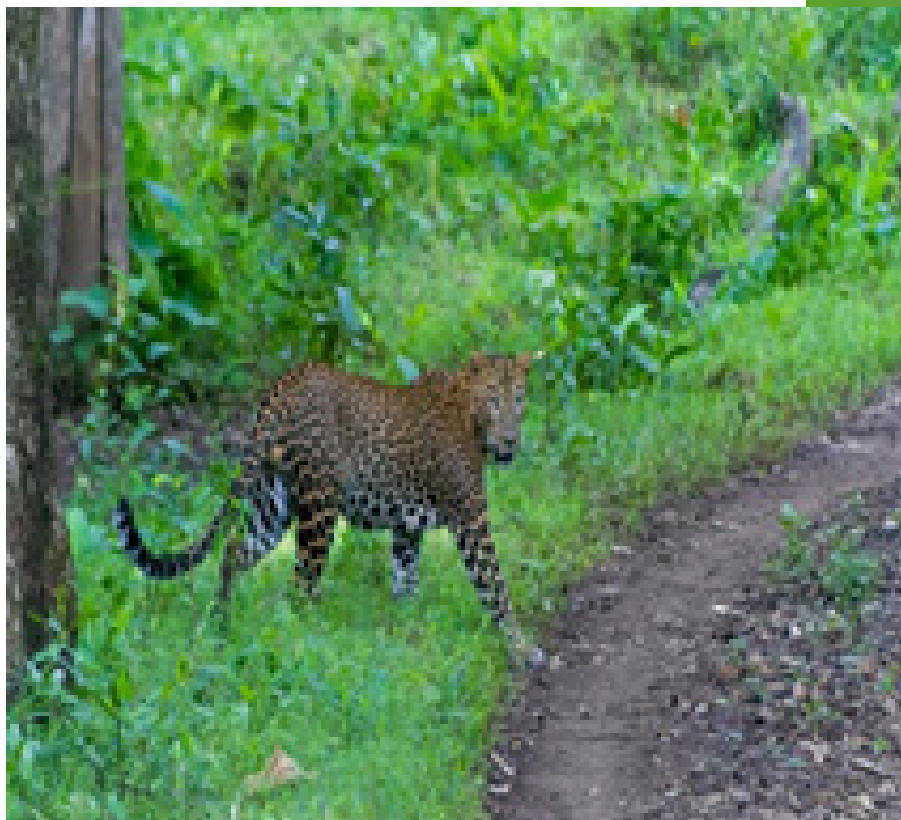
Fatima Bacha
2nd SEM, Civil Engg.



BIO-DIVERSITY

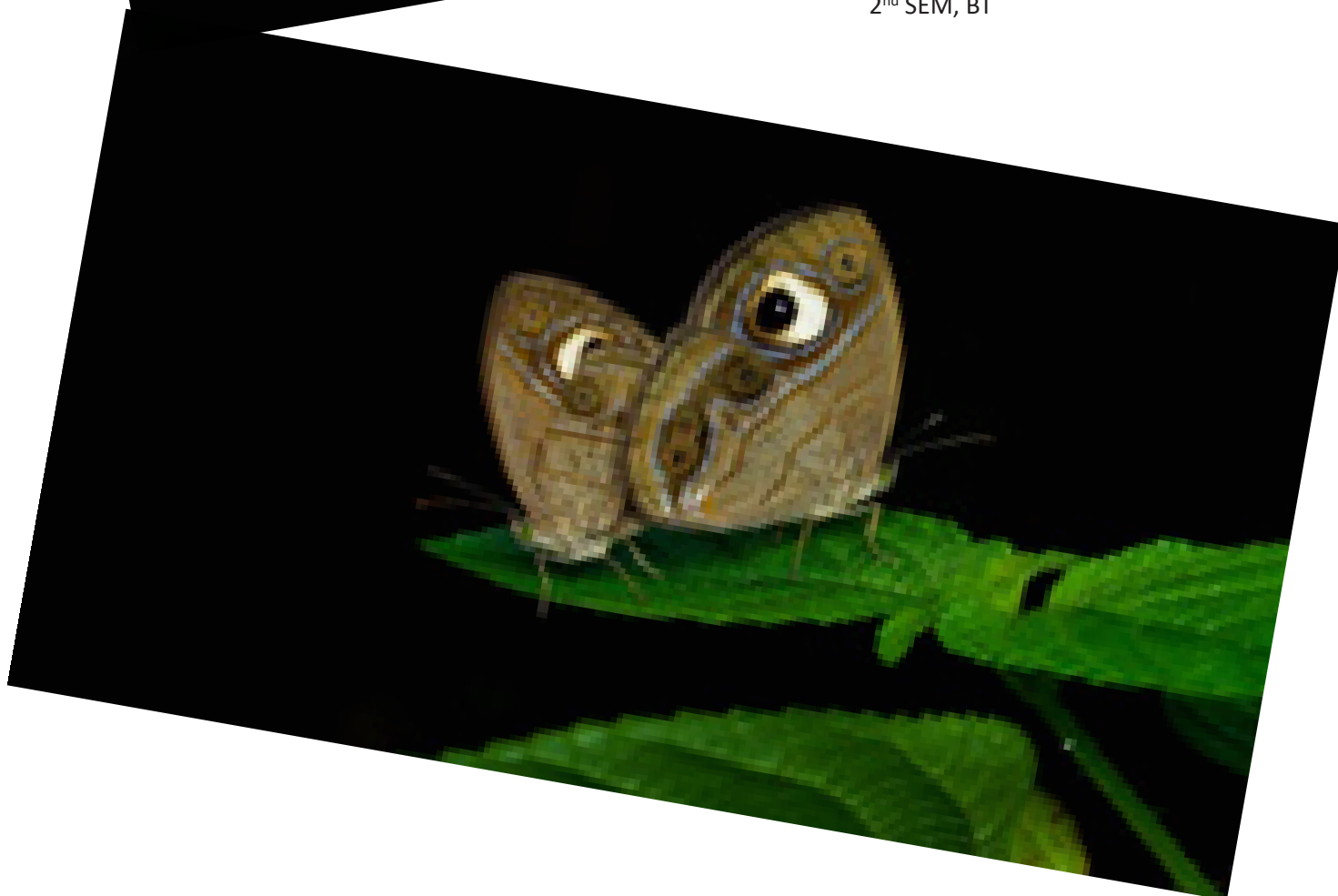


Vineeth V Rao
2nd SEM, BT





Vineeth V Rao
2nd SEM, BT



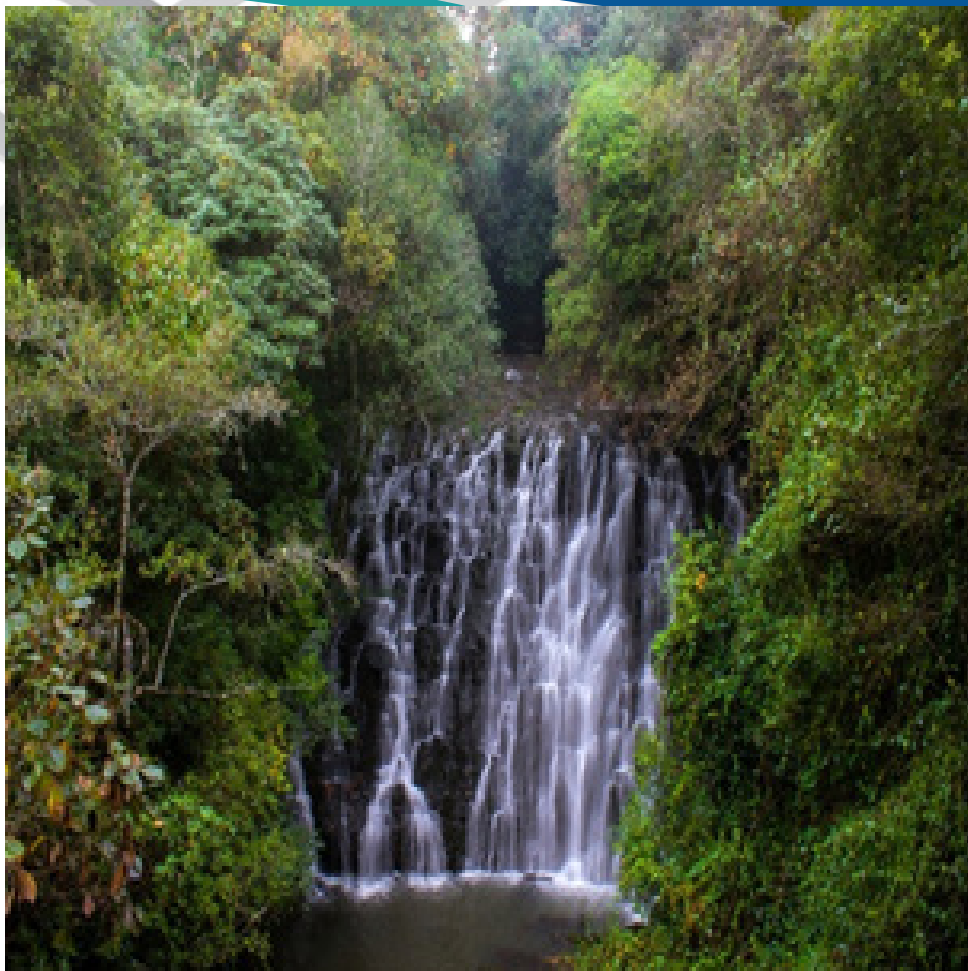


Rakshitha H
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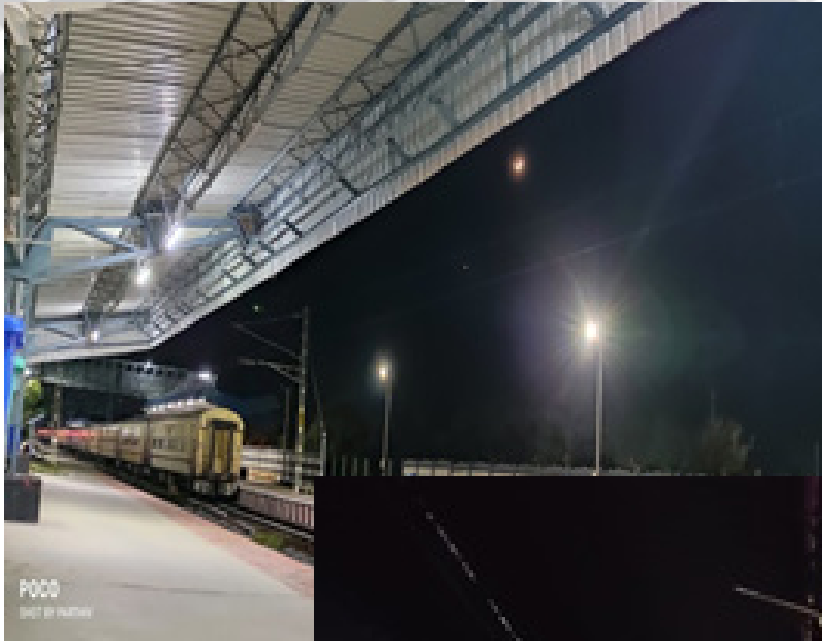




Vineeth V Rao
2nd SEM, BT



URBAN RAIL

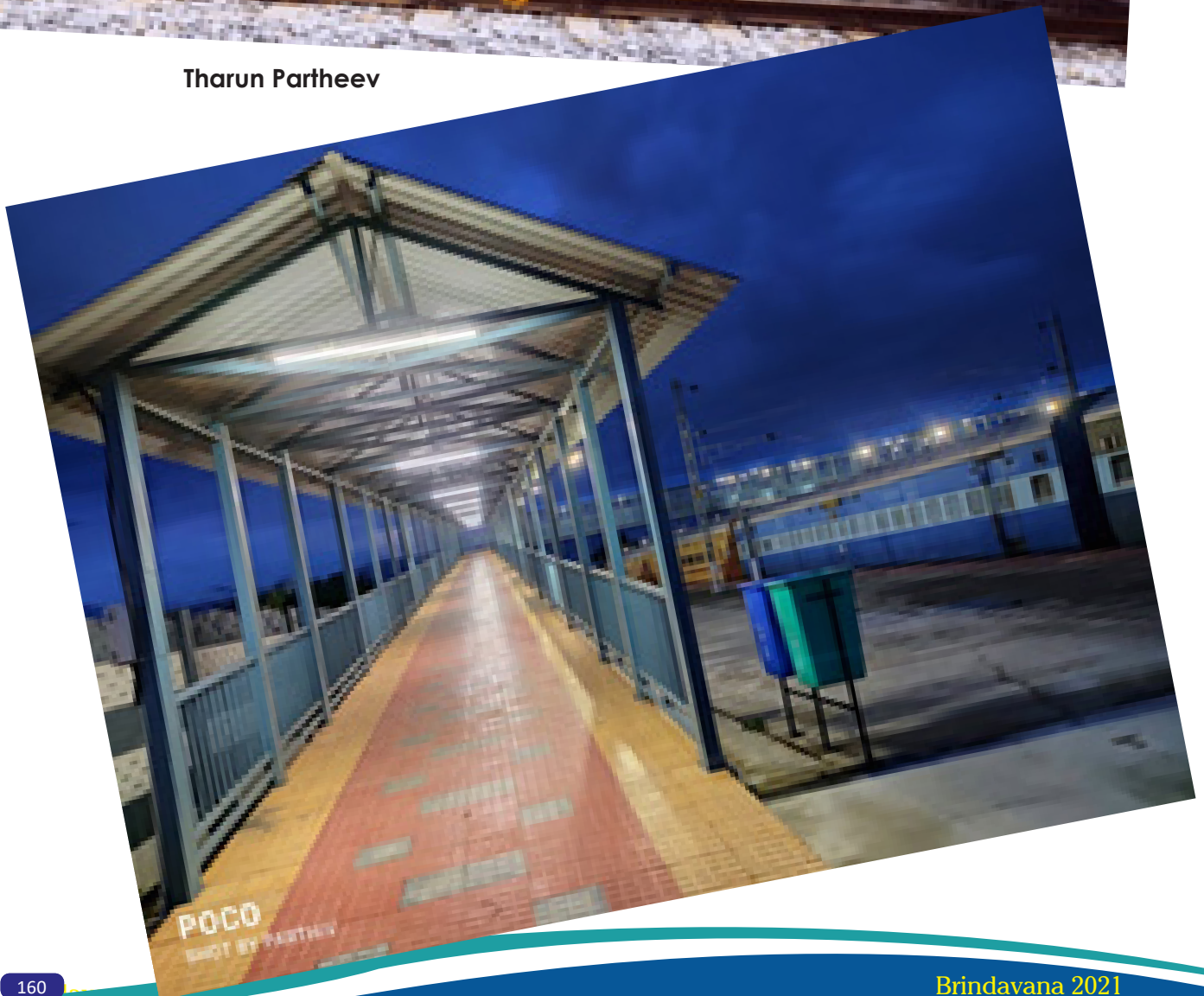


Tharun Partheev



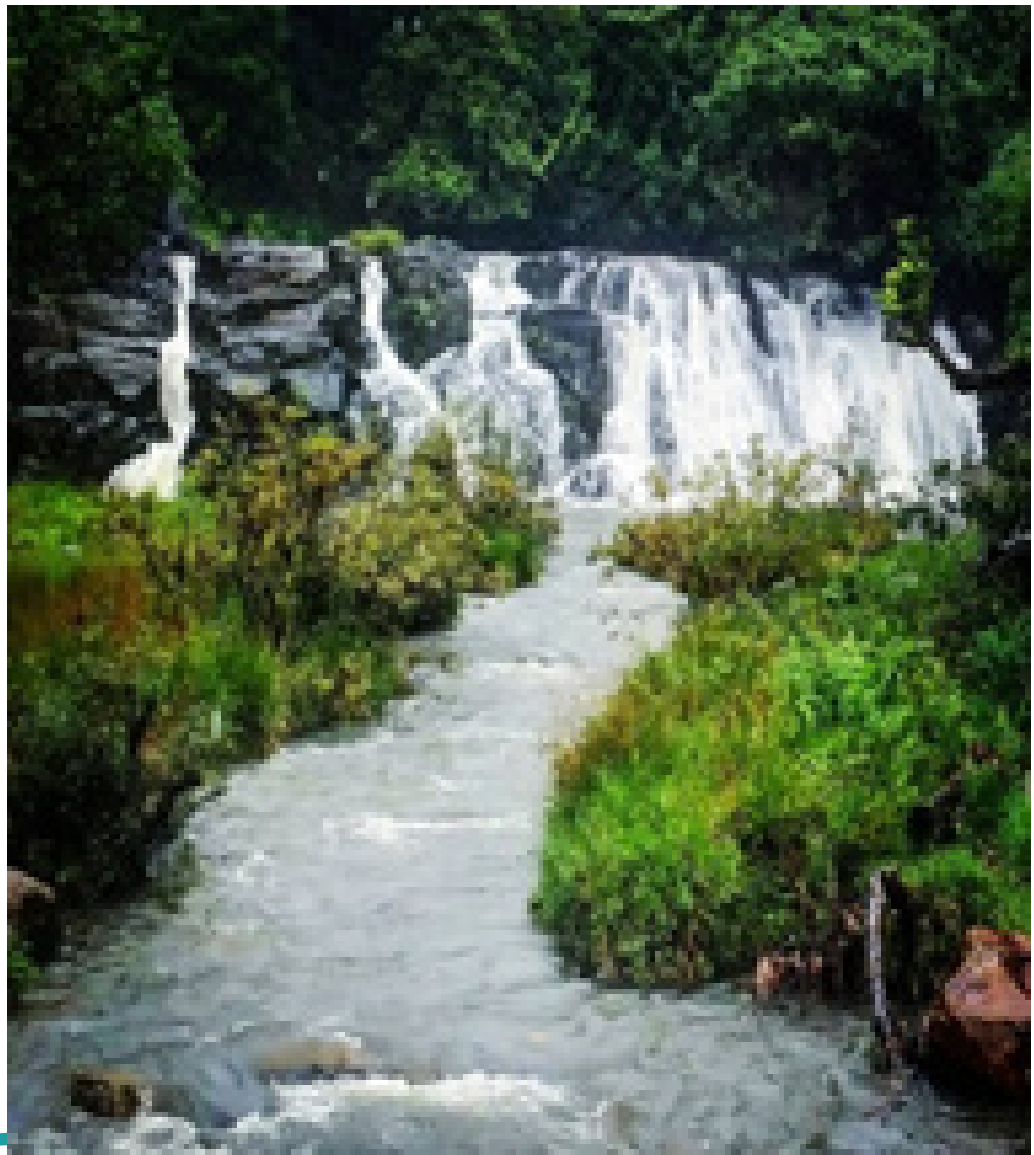


Tharun Partheev





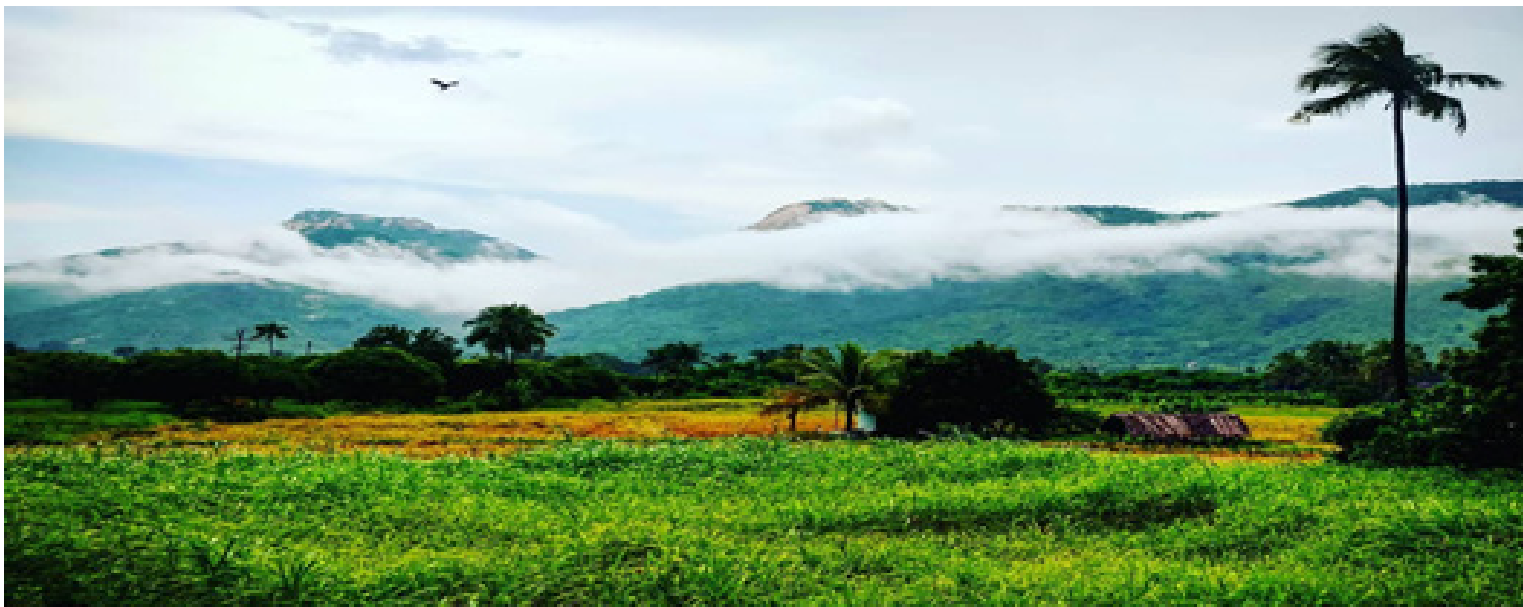
Gnanesh Reddy
2nd SEM ECE



NATURE IS THE MEDICINE FOR STRESS

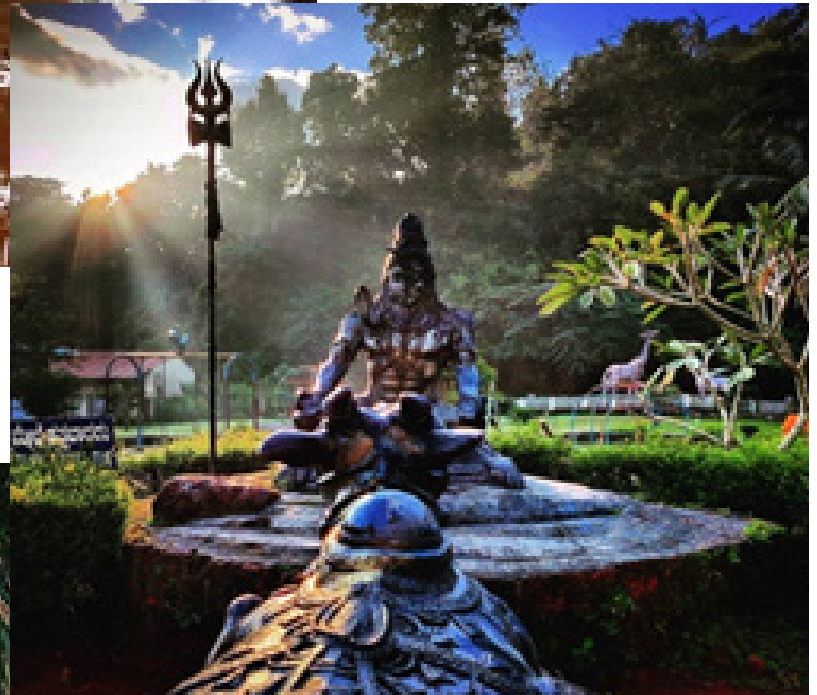


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