



PRESIDENCY KALEIDOSCOPE

VOL - 1 | 2018-19



PRESIDENCY UNIVERSITY

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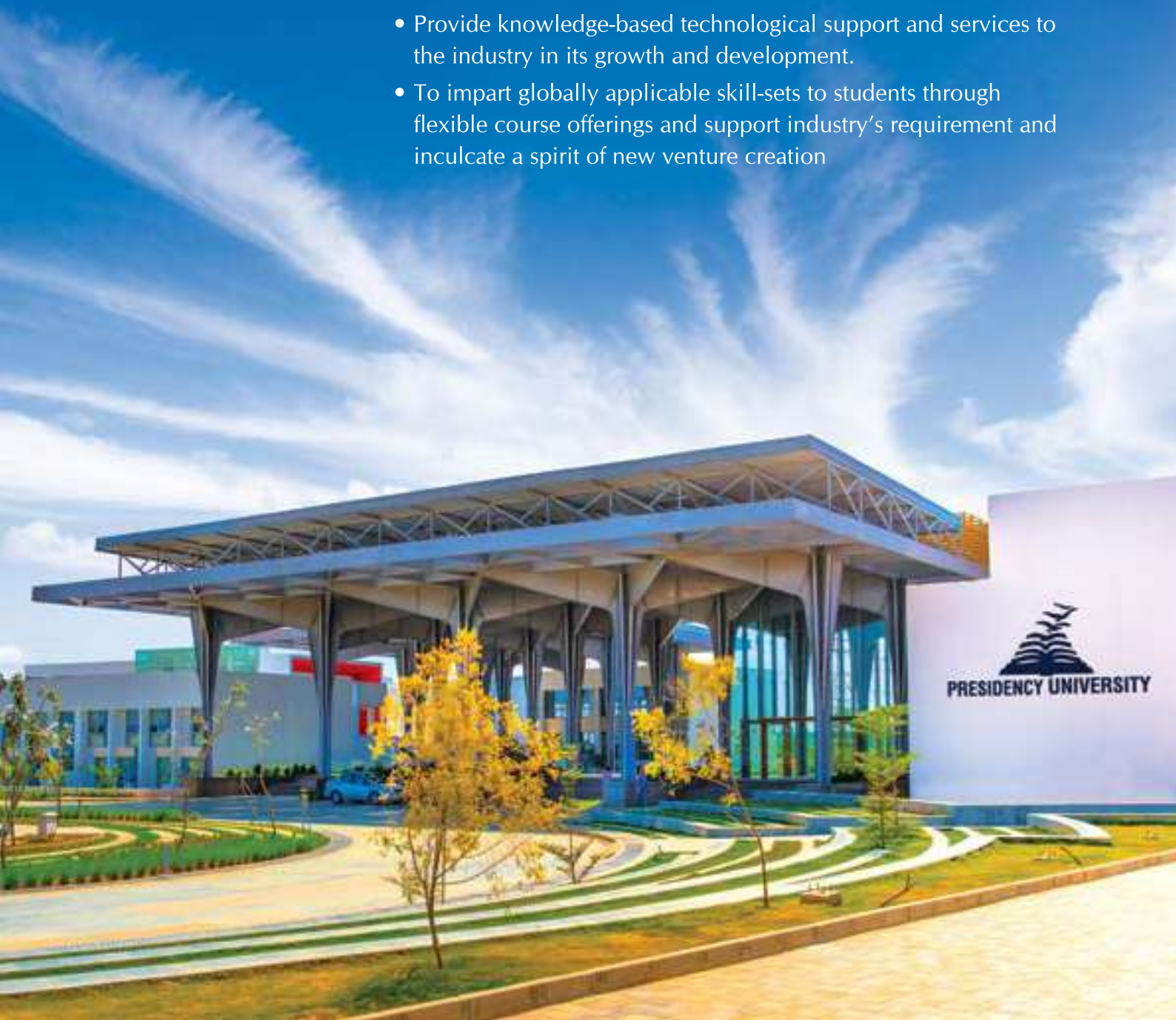
www.presidencyuniversity.in

VISION

To be a value-driven global University, excelling beyond peers and creating professionals of integrity and character having concern and care for society.

MISSION

- Commit to be an innovative and inclusive institution by seeking excellence in teaching, research and knowledge transfer.
- Pursue research and development and its dissemination to the community at large.
- Create, sustain and apply learning in an interdisciplinary environment with consideration for ethical, ecological and economic aspects of nation building.
- Provide knowledge-based technological support and services to the industry in its growth and development.
- To impart globally applicable skill-sets to students through flexible course offerings and support industry's requirement and inculcate a spirit of new venture creation



Message from the Desk of the Honorable Chancellor

Presidency Group of Institutions is an established name in the space of education and has a reputation of over 40 years of delivering quality education. Crowning the many achievements of the group is the Presidency University established in the year 2015. The university has already proved itself as a premier centre of higher learning with highly qualified faculty members apart from state of the art infrastructure and other facilities.

I would like to extend my good wishes to the students who are the '**Leaders of Tomorrow**' and encourage them to make the best use of all the opportunities available to them at all times. I commend the members of the editorial board for coming up with the magazine.

Good wishes
Mr. Nissar Ahmed
Chancellor
Presidency University



Message from the Desk of the Vice President

“ Education is the passport to the future, for tomorrow belongs to those who prepare for it today,”

- **Malcolm X**

Students at Presidency University get ample opportunities to explore their talents and abilities in different areas. This is what eventually prepares them to take on the world with confidence.

The Annual Magazine, Kaleidoscope is a compilation of the events and activities at the institution put together by the Editorial team. I congratulate the editorial team for bringing out the magazine.

Good wishes

Mr. Salman Ahmed
Vice President



Message from the Desk of the Pro Chancellor

Kaleidoscope is a beautiful reflection of the many colors of the “*Presidency University Experience*” in the academic year 2018-19. As you traverse the pages of Kaleidoscope, you will enjoy the recollections of manifold expressions of academic and campus experiences.

I congratulate and appreciate the efforts of the Editorial Team and all the contributors who have put together this rainbow edition of Kaleidoscope.

Good wishes

Dr. Vijayan Immanuel
Pro Chancellor





Message from the Desk of the Vice Chancellor

Dear readers,

It gives me immense pleasure to reach out to my kith and kin of Presidency University through the platform of Kaleidoscope, the annual magazine of Presidency University.

It is my strong belief that education is the beacon that can bring about any change either at the individual level or in the society. I would like to advise the student community to make use of the many opportunities provided to them and leverage their skills and abilities and at the same time develop into value based members of the society.

Presidency University is committed to making that remarkable difference in the lives of its students.

Kudos to the editorial board for bringing out the annual magazine!

Good wishes

Dr. Radha Padmanabhan

Vice Chancellor

Presidency University

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From the Editor's Desk

“ To strive, to seek,
to find and not to yield”

This is a famous quote from the poem 'Ulysses' by Alfred Lord Tennyson, a poet of the Victorian Era. The line aptly summarizes the purpose and the drive behind every activity at Presidency University, which includes the compilation of the annual magazine, Kaleidoscope. The magazine will give you a glimpse into the variety of events and activities that marked this academic year.

Members of the Editorial team comprising of Ms. Samreen Fiza, Ms. Sudeshna Pandey, Mr. Harsha Eswaraiyah, Mr. Gopalakrishnan N, Ms. Shahnaaz, Ms. Diksha Mishra, Dr. K. Balanagarajan, Ms. Chandrika, Dr. Anupama Sanjeev & Mr. Gulab Salian have dedicated their valuable time and effort to make Kaleidoscope, Volume 1, a reality. A special mention needs to be made of the contributions of Brain Paul of the Department of Computer Science and Mr. Deepak Raj of the Department of Civil Engineering. Dr. K Shehsadri and his team at the university library require due mention for their support in providing us the photographs of all the events held in the university.

I hope that you enjoy reading this edition of the Annual Magazine. Your suggestions and feedback are most welcome. Do write to us at presidencykaleidoscope@gmail.com. Looking forward to your continued support and contributions to make the future editions of **KALEIDOSCOPE** even better.

Regards
Sreelekha
Editor-in-Chief

1st Semester of all programs of SOE & SOL



It was a very special day at Presidency University with the first day of the 3 day orientation program for the new entrants to the School of Engineering and the School of Law on 16th August 2018. The Chief Guests for the occasion were the Member of the Legislative Assembly, Yelahanka, Shri S. R. Vishwanath and his better half Shrimati Vanishree Vishwanath.

The audience consisting of more than eight hundred students and their parents listened attentively as Shri S. R. Vishwanath pointed out that Presidency University was one of the largest educational institutions for higher education in Yelahanka and had provided the opportunity to many of the young people who resided in the surrounding areas to become an engineer, lawyer or a corporate professional. The MLA wished the Presidency University and the Chancellor, Mr. Nissar Ahmed tremendous growth and achievements in the years to come.



The Honorable Chancellor Dr. Nissar Ahmed & Chief guest Shri S R Vishwanath, MLA, Yelahanka Constituency.

Independence Day Celebration - 2018

The staff and students of Presidency University observed Independence Day with a solemn gaiety on campus. The Flag was hoisted by the Vice Chancellor Dr. Radha Padmanabhan who also gave a brief speech on the meaning of patriotism. Present on the occasion were Pro Chancellor, Prof Vijayan Immanuel, Pro Vice Chancellor, Dr Ishwara Bhat, Registrar, Mr M. Biswas, faculty members and a large gathering of students

A short medley of popular patriotic songs was sung by the students following which the NSS volunteers initiated a sapling plantation drive in association with Sankalp Taru – the technology enable NGO . Many of the staff and students participated in this program



INTERNATIONAL CONFERENCE ON GENDER EQUALITY THROUGH THE STRATEGY OF GENDER MAINSTREAMING



“Women are shaking the pillars of patriarchy system and demanding equality which is their right”, stated Mr. Derek Segaar, Director, United Nations Information Center for India and Bhutan. He was speaking on the occasion of inauguration of the International Conference on Gender Equality through the Strategy of Gender Mainstreaming” held at Presidency University, Bengaluru on September 6, 2018.

The Chief Guest Prof. R. Venkata Rao, Vice Chancellor, National Law School of India University (NLSIU) said “women do not require resource persons like me but they need resources from the society”.

Addressing the gathering, Ms. Nafeesa Ahmed, Member, Board of Governors, Presidency University said that she is proud to have majority of women workforce at Presidency group of institutions.

Prof Vijayan Immanuel, Pro Chancellor, Presidency University talked about the “equitable education” as the goal of Presidency Group of Institutions for bringing transformational changes.

International Conference on Gender Equality

Over 200 academicians including representatives from 12 countries participated in the two days conference held on September 6-7, 2018.

The conference was organized by the Presidency University, Bengaluru, in collaboration with United Nations Information Center for India and Bhutan and with support from UN Women.

In the valedictory address Justice Somashekar, Retired Judge of District Court cited various Acts and constitutional amendments made in the country since independence and said that both Judiciary and legislature in the country addressed the Gender Equality issue.

A book titled Gender Issues in ITES sector, authored by Prof Sapna, Dean, School of Law and Conference Chairperson was released on the occasion. Prof. Radha Padmanabhan, Vice-Chancellor, stressed on the need to bring up the girl child and provide every opportunity to her to come up and shine in life.







15th September 2018, dawned bright and welcomed the freshers to a day long celebration of talent that spanned across dance, singing and comedy. The performance by students and members of the faculty that enthused the audience and a DJ afternoon that had everyone shaking a leg, every body left with a sense of a well spent.

A special feature of the day was The Times of India Fresh Face contest which had participants from the School of Engineering, School of Law, and School of Management. The winners move on to the regional and national levels of the contest and stand to bag opportunities in modelling, acting and related careers.



Engineers Day

Engineers' day was organized in Presidency University, Bengaluru on 15th September 2018 to pay tribute to Bharat Ratna Sir M. Visvesvaraya on his 158th Birthday. A guest lecture on "3-D Technology" was organized on the theme Digital Transformation: A new Industrial Revolution. Demo of 3-D printing and display of 3-D printed models followed the guest lecture.



N S S Day

NSS Day was celebrated with great enthusiasm at Presidency University. More than 200 students congregated to mark the event with a "Vanothsava" or planting saplings in the campus. Gulmohar and Jacaranda saplings were planted which will soon colour the campus in their vibrant flora. The key Officials led by the Pro Chancellor motivated the NSS volunteers to work with the motto of NSS - "Not Me But You" and everyone imbibed the positive spirit that permeated the event.



Surgical Strike Day

A solemn occasion to be remembered by every Indian, Surgical Strike Day is observed as a tribute to all our soldiers tirelessly protecting us from imminent danger. Presidency University was honored to have on campus the special guest for the occasion, a Shaurya Chakra awardee – Major R. BalaKarthik of the Parachute Regiment Training Centre, Bangalore. The young, mature soldier held everyone spellbound with his passionate speech where he encouraged the students to consider the army as a career.



Gandhi Jayanti

Rashtriya Swachhhta Diwas



Rashtriya Swachhhta Diwas is celebrated on the birth anniversary of Mahatma Gandhi and is a nationwide campaign to bring in practices that will sustain cleanliness in our homes and surroundings. The staff and students of Presidency University observed this occasion with various activities.

Mr. N. S. Ramakanth Co-founder of Solid Waste Management Round Table, winner of the prestigious 'Kempgowda Award' visited the campus to grace the occasion, he spoke to an eager audience of staff and students, the process of solid waste management through segregation and appropriate waste disposal.



Nandi Hills clean up by the students.

Rashtriya Ekta Diwas

Rashtriya Ekta Diwas (National Unity Day) is celebrated on 31 October every year as annual commemoration of the birthday of the Iron Man of India, Sardar Vallabhbhai Patel, one of the founding leaders of Republic of India.

The Unified Bharat Run : As a token of commemorating the day of Unity, enthusiastic students held a banner proclaiming the day and jogged around the campus serving as a reminder to everyone on the all-important factor of unity between us.

Street play by the NSS : NSS unit of Presidency University presented a street play on the importance of unity and how we came to be one nation.



Kannada Rajyotsava

Karnataka Rajyotsava was celebrated in the Presidency University campus on 3rd November with a splash of music, dance and motivating speeches by the staff and students.

The event began with a brief talk by the Pro Vice Chancellor, Dr. Ishwara Bhat who spoke on the genesis of the present state of Karnataka and the stalwarts who made it happen. A group of staff members rendered Nada Geethe besides other patriotic songs followed by energetic dance performances by the students depicting the culture of Karnataka. The highlight of the afternoon was a performance of Dollu Kunita, which is a tribal dance in Karnataka. Dollu Kunita, performed by a professional group held the audience spell bound while the campus reverberated with their drum beats.

Everyone agreed it was an afternoon well spent celebrating the anniversary of the formation of our beloved state Karnataka.



1st Batch of
SoM



The Honorable Chancellor Dr. Nissar Ahmed & Pro-Visitor Shri G T Devegowda, Higher Education Minister, Govt. of Karnataka.



Pro-Visitor, Shri G T Devegowda, Higher Education Minister, Govt. of Karnataka presenting the degree certificate to the Gold medalist Mr. Balagopal Murali, as Honorable Chancellor Dr. Nissar Ahmed presides.



Chief Guest Shri Sunil Kalachar, Global Hiring, Wipro, presenting the degree certificate.



CEREBRUM



“Cerebrum” the Inter Collegiate Management Fest was conducted by the School of Management, Presidency University on 7th and 8th of December, 2018 and this year’s tagline was “Battle of the Brains”. Events cutting across all areas of General Management, Finance, Human Resource Management, Business analytics and Marketing were held. Events included Business Plan Contests, Business Quiz, Best Manager contests, Marketing Bazaar, Bull and Bears, Ad-World, Personnel Capital, Investment Goals, Fashion Show and others. 20 colleges from all over Bangalore with around 300 participants took part in the two days’ event.



Celebrating the Armed Forces

Armed Forces Flag Day

Armed Forces Flag Day was celebrated in the University on 7th December 2018. A talk on the significance of Armed Forces Flag Day by a retired Air Force Officer, Capt. Ravindra R. Kulkarni, and a few patriotic songs by the students of the university marked the event.



Visit by Prof. Karbhari Texas University

Prof. Vistasp M. Karbhari, President, University of Texas at Arlington, US visited Presidency University on 6th December 2018. He addressed the faculty of Presidency University at the University auditorium.

Prof. Karbhari was speaking on the subject, "Education and the future of the Workforce in an era of Technology Convergence".

Prof. Karbhari was accompanied by Prof Pranesh B. Aswath, Vice Provost for Academic Planning and Policy, University of Texas. The guests were felicitated by the university authorities with the traditional Shawl, Sandalwood garland and Peta.



Design Thinking & Team Building Exhibition

The Annual Design Thinking and Team Building Exhibition was held on 17th and 18th December, 2018 in the university premises. Around 50 teams representing all the 28 sections of the Semester 3 of the School of Engineering participated in the exhibition. The two day event was organized by the Learning and Development Department to encourage students to come up with innovative solutions and presentations showcasing their learning from the Design Thinking and Team Building Module. The module was designed in such a way that the students would get ample opportunity and time to think out of the box and apply their learning to find solutions to everyday problems. As engineers of tomorrow, this also would give the students a heads-up in preparing themselves for the challenges of the future.

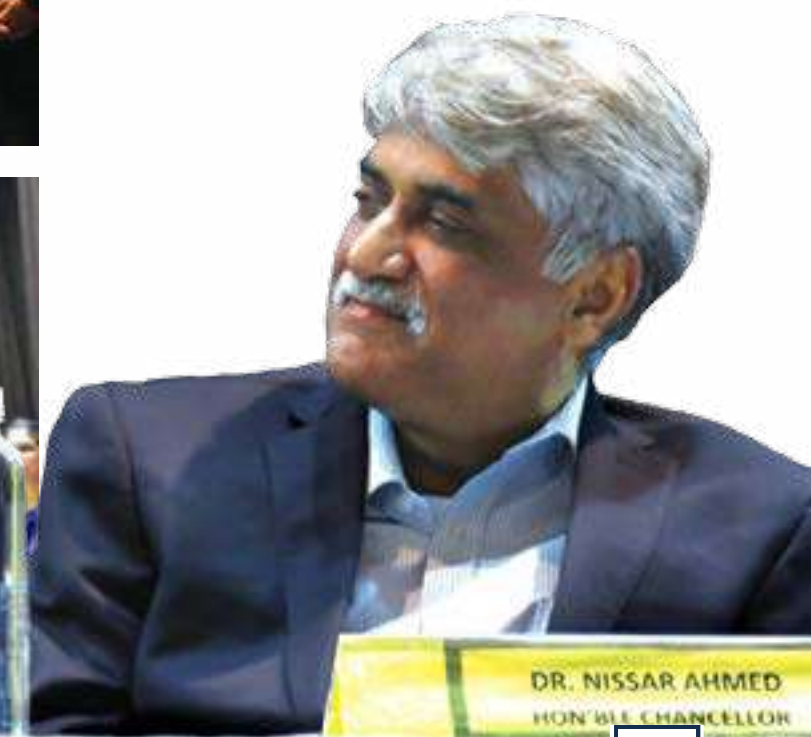


Dr. Vijayan Immanuel, the Pro Chancellor, Presidency University spent time interacting with the participants and gauging their ability to think creatively and innovatively. Dr. Radha Padmanabhan, Vice Chancellor, Presidency University, was highly appreciative of the excellent presentation skills of the students. Visiting the exhibition and interacting with the students, the Dean, School of Engineering, Dr. Prabhakar Reddy appreciated the organizing committee and the participants for their enthusiasm. Mr. Sujeet Jha, Head, Learning and Development mentioned that the exhibition is a part of an ongoing effort of the department to provide effective platforms for students to showcase their talent. The enthusiastic and energetic participation of the student teams made the event a grand success.

Republic Day Celebration - 2019



Founder's Day was celebrated on 2nd February to mark the birthday of the Honorable Chancellor, Mr. Nissar Ahmed



4th Athletics Meet

4th Annual Sports Meet of the Presidency University was held on 6th February 2019. Mr. Irfan Sait, Director and Head Coach, Karnataka Institute of Cricket was the Chief Guest on the occasion. The inaugural event was also graced by the Hon'ble Chancellor, Mr. Nissar Ahmed; Vice President, Mr. Salman Ahmed; Pro Chancellor, Prof. Vijayan Immanuel; Vice Chancellor, Prof. Radha Padmanabhan.

Speaking on the occasion of the inauguration, Chief Guest, Mr. Irfan Sait called upon the athletes to observe a good balance between academics and sports during their university life. He said that good discipline and practice are necessary for success in sports. He appreciated the Presidency Group of institutions that has been encouraging sports along side studies, recalling some of the star cricket players, such as Abhishek Reddy, Nitesh, Deepak Chougule and Abhimanyu Mithun whom the Presidency Group had nurtured.





Chief Guest Mr Irfan Sait, Director and Head Coach, Karnataka Institute of Cricket being greeted by the student captain of the university.



Individual championship for men was won by Mohammed Rayyan who secured 17 points. Individual championship for women was won by Poornima R and Sahana K (Joint Winners) who secured 16 points each. The Red House won the prize for March past.



Overall championship in the Sports Meet was won by the School of Engineering



2nd International Conference on Digital Entrepreneurship

School of Management, Presidency University, organized the 2nd International Conference on Digital Entrepreneurship on 8-9 February 2019. Speaking on the occasion of inauguration, Chief Guest, Mr K. B. Nagaraju, Director and Chief Customer Experience Officer, BigBasket, said that how we use customer experience is a key factor in the growth of digital entrepreneurship. “ Internet has provided a new tool to try new ideas. Stars are well aligned for entrepreneurship today.

Prof. Petr Jirsak, Faculty of Business Administration, University of Economics, Prague, Czech Republic gave the opening remarks. It was followed by Prof. Amiya Bhaumik, Lincoln University College, Malaysia. Giving the keynote address, Mr Ganesh Krishnan, Chairman and Founder, Portea Medical, said that internet is a great leveler and it has given great opportunity. “Entrepreneurship calls for skills, Let us use this conference for triggering skill development in digital entrepreneurship. It would be great to see some digital entrepreneurs emerging from this university”, added Prof. Immanuel.



60 full papers and 16 posters were presented in the conference. **The Best Paper Awards were presented to the following two papers :**

1. Impact of Big Data in Service operations – A case of select amusement park, Bengaluru, by Amrita A. & K. Mari Aravind Raj, Ramaiah Institute of Management.
2. Digital Design thinking and Innovation in a BEVUCA Environment- A Resource based Neurostrategic Analysis, by Arabinda Bhandari (Presidency University, Bengaluru), Raghunath Prasad Verma (Ranchi University) and Kaushik Dutta (St. Xavier’s College, Ranchi)

The Best Poster Award was presented to the following paper :

1. Blue Oceans Leadership Practices Journey from Disengagement to Engagement of Employees in an Organization, by Sarini Vedula and Ashwin Pachori (School of Management, Presidency University, Bengaluru).



*(Engineering a Quest for Uplifting
the Innovation and Intellectual Processes)*

EQUI²P 2019, Inter Collegiate Technical Fest was held in the university on 15th February 2019. The fest organized by the School of Engineering, saw participation from a total of 915 students which included students from Presidency university as well as 10 other engineering colleges. The fest had Model Presentations, Quiz Competitions, Poster Presentation, Code Debugging, CAD Modelling, Case Studies, Debates, Cracking New ideas, Circuit Designs and Troubleshooting.

Students from the different departments of Engineering namely Computer Science, Mechanical, Petroleum, Civil, Electronics and Communications and Electrical and Electronics competed enthusiastically with each other. The jury for the competitions consisted of top industrialists and scientists. Active participation by the students made the event a memorable and grand one.



Hostel Day 2019 - Razamattazz





Air in the campus of Presidency University had the fragrance of joy and fun on 23rd February 2019 as the stage was set for “*Meraki 2019*”, Inter College Cultural Festival. From stage events like Dance, Fashion Show, Dance Face Off, Music Competition, to Basketball, Football, Tug of War, Treasure Hunt, Sketching, Photography, Advertisement contest, Pot Pourri it had everything.

Multi-lingual acting fame, Prakash Raj was the Chief Guest for the inauguration and he was joined by film artist, Mr Syed Ansari on the occasion.



The inauguration also witnessed the audio release of the Kannada film, Kamarottu Checkpost along with a promotional session of Kannada film, Jerk. The Director and actress of the film, Vrithra – Gautam and Niyashree judged the group dance and persona events along with Bollywood Director, Dr Nitesh Raj. Themed fashion show saw participants from different colleges walking the ramp with poise and confidence. The highlight of the day was a live performance by DJ and Bollywood artiste, Chetas which had a record crowd of 10,000 students.



Apart from the hosts, students from 70 colleges, in and around Bengaluru took part in the event. Vice President of the University, Mr Salman Ahmed took keen interest and provided every possible support in organizing this grand fest. The whole program was co-ordinated by former Asst. Dean, Students Welfare, Dr. Anupama Sanjeev who was supported by Ms Chandrika Hegde. Pro Chancellor, Prof. Vijayan Immanuel, Vice Chancellor, Prof. Radha Padmanabhan and Pro Vice Chancellor, Dr. Ishwar Bhat as well as all the Deans were present throughout giving guidance and checking the nitty gritty-ties. Organizing Committee comprised of the following students : Ms Sumana, Bijoy, Alekhya, Chetan, Kishan, Deepak, Brian Paul, Aashika, Aditya Lakshmanan, Vaibhav, Suvarna, Sunaina, Praneesha, Ananya, Vamsi, Simran, Shreya, Nuwika, JIbin, Waez and Manjunath.







PRESIDENCY GROUP
OVER
40
YEARS
OF ACADEMIC
WISDOM







 ΗΕΡΆΚΙ

BOULBOUM



Women's Day - 2019



School of Law

3rd

NATIONAL MOOT COURT
COMPETITION ON INSOLVENCY
& BANKRUPTCY LAW



In one of the most anticipated events of the year, the '3rd National Moot Court Competition on Insolvency and Bankruptcy Law' was held on 11th, 12th and 13th of April, 2019 at Presidency University. Twenty two teams from different parts of the country stood in the Presidency University Courtroom before an illustrious panel of 30 distinguished judges to demonstrate their skills in oral argument. As it has been since 2016, the Competition drew huge crowds to witness the fierce competition of arguments before the judges. Two Hon'ble Judges of the High Court of Karnataka, Sri Justice P. S. Dinesh Kumar and Shri Justice Sunil Dutt Yadav and Additional Advocate General, Karnataka, Shri A. S. Ponnanna constituted the three-judge panel for the Finals round. The Competition also saw the active involvement of the following senior advocates of the High Court who participated as judges in the Semi-finals : Shri Krishna Moorthy D., Shri VikramHuligol, Shri A. G. Mahendra, Shri Vijay Kumar Patil and Shri E. S. Indiresh.



NATIONAL CONFERENCE ON Cognitive Computing

“There has been a paradigm shift from Artificial Intelligence to machine learning, and now from machine learning to deep learning” stated Dr. Bindu Madhava, Senior Director, Center for Development of Advanced Computing (C-DAC), Bengaluru, the Chief Guest at the National Conference on Cognitive Computing 2019 held at Presidency University, Bengaluru, on 26th April 2019.

Speaking on the occasion, Pro Chancellor, Prof. Vijayan Immanuel paid glowing tributes to C-DAC which has been conducting research in the cutting edge of technology and is credited with producing the first supercomputer, Param in India.

Vice Chancellor, Prof. RadhaPadmanabhan, said that Cognitive Computing is a fascinating science and should be used as a support to the human intelligence and that it cannot replace human intelligence. Prof. Prabhakar Reddy, Dean, School of Engineering, welcomed the gathering. 75 papers from 23 institutions from different parts of the country were received for presentation at the conference out of which 48 papers were selected.

The main speaker on the 2nd day of the Conference was Dr G. K. Patra, Senior Principal Scientist and Associate Dean, CSIR Fourth Paradigm Institute, Bengaluru.

Two days conference saw presentations from computer scientists from 22 institutions from different parts of India. Present on the oc-



casional of the valedictory function were : Dr. G.K. Patra, Dr. IshwaraBhat, Pro Vice Chancellor, Dr. Prabhakara Reddy, Dean, School of Engineering, Dr.Kalaiarasan, Associate Dean, School of Engineering, Dr K. G. Mohan, Head of the Department of Computer Science, Presidency University.

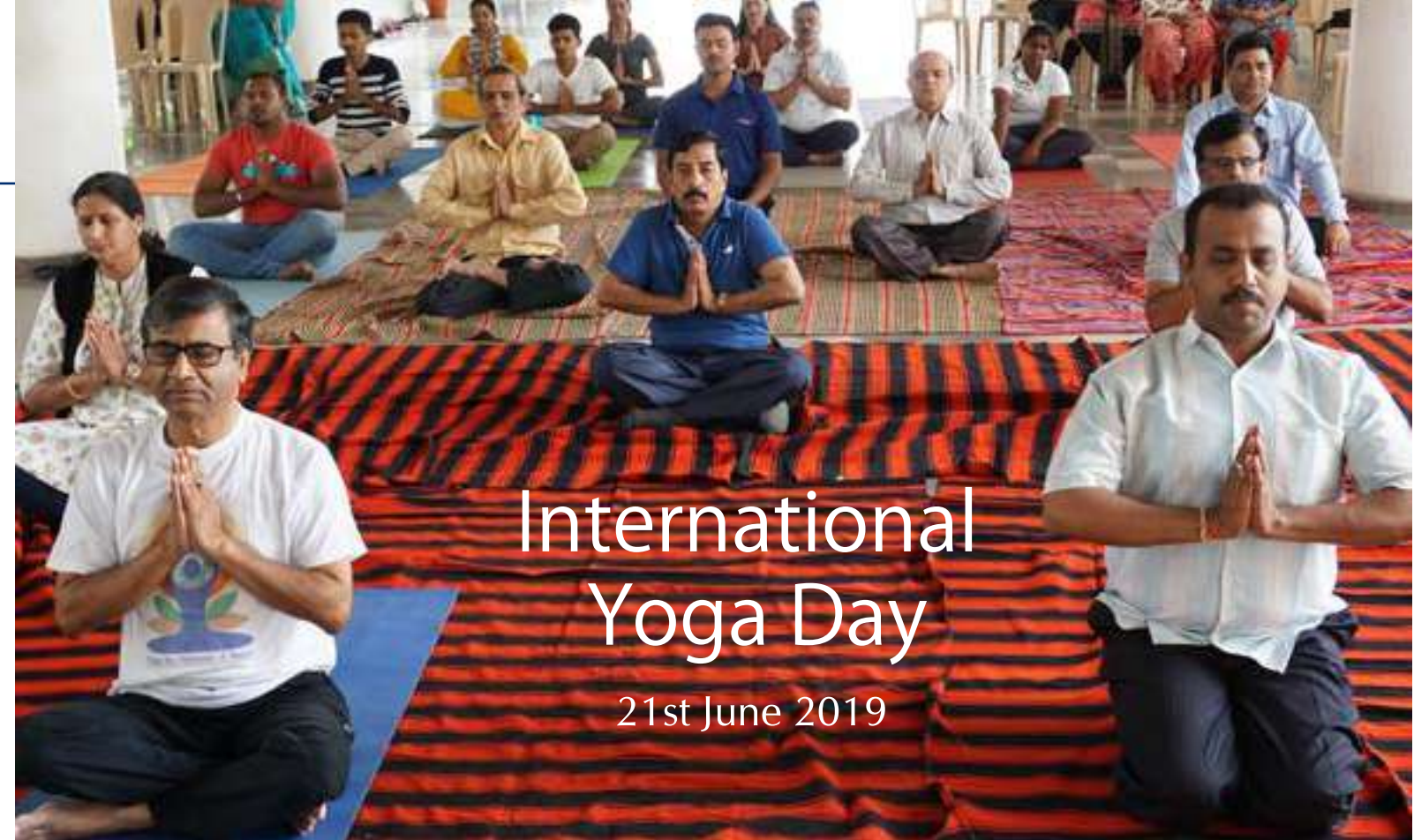
In his presidential address, Dean Prof. Reddy called for more researches in this area which might lead to an international conference in future to be hosted by the university., Prof. K. G. Mohan, Professor and Head of the Department proposed the vote of thanks.



Blood Donation Camp



WORLD ENVIRONMENT DAY 2019



Hasta La Vista

'Hasta La Vista, the farewell of the first outgoing batch of Engineering Students of Presidency University was held on 15th May, 2019 in the auditorium. The event began with the customary lighting of the lamp and was followed by address of the honourable Chancellor, Dr. Nissar Ahmed, the Pro-Chancellor, Dr. Vijayan Immanuel and the Vice Chancellor, Dr. Radha Padmanabhan.

Certificates of Merit were distributed to students for excellence in academics. Messages from the former Pro Chancellor, Dr. M Ramachandran, former Vice Chancellor, Dr. Nagendra Parashar and Dr. Calvin, the former Dean of the School of Engineering were displayed which created an atmosphere of nostalgia for all.

The cultural fiesta kicked off with a very entertaining and melodious rendition of famous songs by members of the staff, Mr. Aurobindo and Mrs. Shahnaaz and was followed up the band performance by students of the out- going batch Mr. Issac, Mr.Ron, Mr. Anil and Ms. Lemula. The anchoring was handled well by member of the faculty, Mr.Harsha, with the support of student compeers Mr. Jibin, Mr. Akshay, Ms. Shreya and Ms.Siya.



'Hasta La Vista, the farewell of the first outgoing batch of Engineering Students of Presidency University was held on 15th May, 2019 in the auditorium. The event began with the customary lighting of the lamp and was followed by address of the honourable Chancellor, Dr. Nissar Ahmed, the Pro-Chancellor, Dr. Vijayan Immanuel and the Vice Chancellor, Dr. Radha Padmanabhan.

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It was now time for an exhilarating dance performance by Ms. Anusha and Ms. Ayushi which was followed by the performance of the college dance group, VB Crew. Aditya Lakshman and team had conducted a poll on a set of popular awards for the outgoing batch which literally sent the audience into splits of laughter. The video of the 2015-19 batch put together by Mr. Deepak and team made the audience emotional. Ms. Fairie Queene spoke on behalf of the graduating students. The events closed with the address by Dean of SoE, Dr. Prabhakar Reddy.



Technical Talk

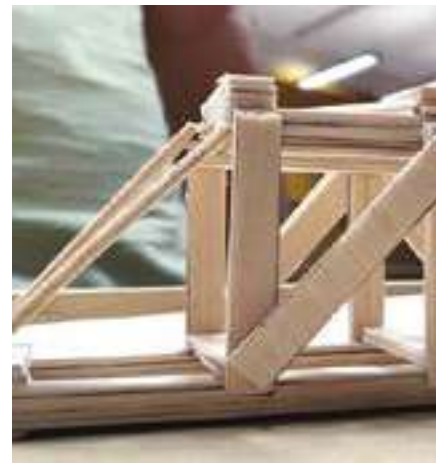
A technical talk on “BAMBOO- One Straw Revolution” and “Clean technology Club- an initiative for Carbon neutral campus” was delivered by invited keynote speakers Dr. B L Chidanand, Professor and Head in Department of Animal Sciences UAS, GKVK campus.

Dr. B L Chidanand in this technical talk about “Bamboo- One straw revolution” explained how bamboo protects the environment and the purposes they serve from their cradle-to-grave stage.



Student Achievement - AAKAAR Bridge Design Workshop, IIT Bombay

AAKAAR Bridge design workshop was held at IIT BOMBAY on 16th and 17th of March 2019. VI Semester students of Civil Department, Presidency University secured 2nd and 3rd place for the balsa wood bridge built and tested during the workshop.



Faculty Development Programme

The Department of Computer Science organized an FDP on Advanced Python Programming during 23 – 27 July 2018. The external speaker was Mr. KushalBhangi from the IT Giant HP. The objectives of the workshop are to provide hands-on experience in python programming, exploration of python’s object-oriented features, functional programming concepts and knowledge about python packages such as nltk, pandas, numpy and matplotlib.v



Technical Talk

A technical talk on “Emerging Technology- Trends covering future of Healthcare, Precision Agriculture and Robotics” was delivered by Mr.Anadaraj Thangappan, B.E.,M.S.,(DMTS-Senior Member ,Smart Devices Group, Wipro Limited) on 27 October 2018. The program was organized by the Department of Computer Science and Engineering as a part of the department’s FORUM activity.

Mr.Ananadaraj exposed the participants to the plethora of emerging technologies like Autonomous things –(automatic things and autonomous things), Augmented Analytics, AI- driven development, Digital Twins, Immersive experience, Empowered Edge, Block Chain, Intelligent Mesh, Quantum Computing, Swarm of Things, Hyper Spectral Imaging, CoBots to mention a few. He also explained how these technologies can be applied to areas like Robotics, Precision Agriculture and Healthcare.

Faculty Training Programme

The department of Electrical & Electronics Engineering organized a Two Day Faculty Training Program on “An Emphasis on Course Objectives & Delivery For Effective Teaching Outcomes of Power System And Its Real World Applications” in association with Power Research & Development Consultants Pvt. Ltd. from 25th to 26th July 2019.



Guest Lecture



Guest Lecture by Mr. K.K. Mahajan, Chartered Engineer, Lead Auditor ISO(QMS) on “Energy Conservation, Energy Efficiency, Environment, Climate Change & Global Warming and Role of Engineers” which was held on 15th November 2018.

Industrial Visit



Industrial Visits to KAVIKA, Bengaluru on 22nd November 2018.

Faculty Development Programme

The department of Electronics and Communication Engineering under the forum Techjunction conducted a three day Faculty Development program on “Foundation Course on Lab VIEW with Hands-on Practice” 30 July – 1 August 2018 . The program was conducted in association Trident Techlabs Pvt Ltd. The main external speaker for the event was the Senior Field Engineer from Trident Techlabs, Mr. Jiyo Mathew.



Guest Lecture

The department of Electronics and Communication Engineering organized a Guest lecture on “Autonomous Car and Deep Learning” on 10th October 2018. The speaker for the lecture was Dr. R.J. Anandhi, Professor and Head of the Department of Information Science & Engineering at New Horizon College of Engineering, Bengaluru.

Dr. R.J. Anandhi gave an insightful glimpse into the world of Autonomous Car and Deep Learning to the enthusiastic and interested audience. She also introduced the participants to many exclusive examples and challenges in the world at large with reference to the ethical aspects which is a sensitive issue for driverless vehicles and also gave an insight to Machine Learning which is an emerging area of research.



Students Achievements

SAE INDIA REEV STUDENT COMPETITION



This is a competition with Range and Fuel Economy in mind. The competition is to drive the new age technology in automotive Industry, Hybridization, Light-weighting, Optimization, Range extension, fuel awareness, etc. SAE Bengaluru section and General Motors in collaboration have launched an electric vehicle competition among collegiate clubs. In this event students have to design and prepare a prototype of a hybrid vehicle. Presidency University is one among the 9 teams that have taken up the challenge.

National Level Electric Kart Championship Competition

National Electric Kart Championship (NEKC) is a peculiar concept in the era of Go karting. The objective of NEKC is to provide a gateway to the future engineers to design, fabricate and conceive an Electric Go – kart. The students from Presidency university, Bengaluru successfully completed 12 rounds in the competition and reached 12th position. Students from EEE, ECE, & CSE branches also participated in the event.



Students Achievements

JIGYASA 2019 – The Annual Colloquium of UPES FIPI Student Chapter



Mr. Mohammed Tauheed V I, and Mr. Sheik Abdul Mugni are receiving 1st Prize for Paper Presentation (Panel 1).



Mr. Mohammed Tauheed V I, Mr. Matheen Pasha Z, and Mr. Aman Mehdi Tahqiq Husain receiving 1st Prize for Poster Presentation.

International Seminar cum Workshop on Oil and Gas



Mr. Numair Abdul Gaffar Shiekh, VIII Semester, Petroleum Dept., Presidency University, won the 1st prize in the Poster Presentation competition in the International seminar cum workshop organized jointly by Dibrugarh University, The University of Edinburgh (UK) and University of Louisiana (USA).

PETRAMET 2019



Petroleum Engineering students of Presidency University bagged the Overall Championship and won prizes in all 10 competitions conducted as part of the International Conference PETRAMET '19 – Unconventional Hydrocarbon Revolution, organized by Department of Petroleum Engineering, AMET University, Chennai & SPE Students Chapter, AMET Univ.

Poster Competition on Experimental Physics

Department of Physics organized poster competition on Experimental Physics for first year Physics cycle students, it was held on 18th and 19th March 2019. The objective was to create interest, increase knowledge and give importance to application oriented thinking among students. This program was coordinated by Dr. Anindita Bhattacharya of Physics department. Students participated with different posters on experimental Physics. The contest was judged by an expert committee of senior faculties. Winners of poster competition are as follows, first prize went to GenupulaSravani and R. Tanya of section PC 15, second prize winners were Efrayam. B and R. Naresh of section PC04, third prize went to Chandan M, Sai Naveen and KalyanCh of section PC02. Dr. Prabhakar Reddy, Dean SOE distributed the certificates and prizes to the students.



Faculty Development Programme

Two days lecture programme was conducted by Department of Chemistry, SOE, Presidency University in association with Center for Continuing Education, IISc, Bangalore on 23/11/2018 and 24/11/2018 to enhance the knowledge on modern methods in various fields of chemistry. This FDP was intended to orient participants towards developing their own research plans with due attention to every stage of research and academicians to enhance their researching skills and understand the methodologies.



1st Year BTech Students visit "Bengaluru India Nano" Exhibition

28 students of 1st Year BTech attended a session on "Nano for Young" as a part of "Bengaluru India Nano Exhibition" on 7th December 2018. This session was organized by the Government of Karnataka as a part of Annual International Nano Exhibition under the guidance of Bharat Ratna Prof. C N R Rao.

National Mathematics Day – Poster Presentation Competition



Summer Book Review Competition



Presidency University Library organized the third edition of Summer Book Review Competition for the students of all three schools. The competition was organized to encourage the students to develop reading habits and hone their writing skills. The participants were asked to write a review of any book which they borrowed from Library. The submitted reviews were evaluated and 5 reviews were selected by the jury for final round of presentation and discussion. The judges declared the first three prizes on 18th Sep 2018.



Legal Aid & Legal Awareness Day

Presidency University, School of Law, organized a Legal Aid and Legal Awareness Programme at the Government Pre University College, Yelahanka on the 18th February, 2019 to spread awareness regarding free legal aid provided by District Legal Services Authority (DLSA) and settlement of cases in Lok Adalat in a speedy and cost-effective manner. Materials and literature given by the DLSA were distributed to the students of the College. The literature had brief write up on the right to free legal aid, Women Counselling Centres and Child Care Centres.

Prof. Sapna, Dean, School of Law, addressed the students on the topic, "Right to free Legal Aid". This was followed by Essay writing on "What are your fundamental duties as a good citizen of this country?" and a sketching competition on "Gender Equality for Development of the Nation". Students of second semester performed a skit on the topic, "Eve teasing and How the law deals with it, Prevalence of Human Trafficking, and Violence against women".



WORKSHOP ON 21st Century ENTREPRENEURSHIP

A one day work shop on 21st Century Entrepreneurship was held on May 13, 2019 at the University Auditorium. The program was organized by the Center for Innovation, Incubation and Entrepreneurship (CIIE), Presidency University in collaboration with Openly.com, Switzerland.

Speaking on the occasion of the inauguration, Mr. Sameer A. M., Chief Executive Officer, Bonito Design.com, Bangalore said that the road to entrepreneurial success is long, winding and strewn with pitfalls, obstacles and blind turns. The risks of starting a new business are high, as illustrated by the high failure rates for new ventures. However, as is always the case, the rewards, both financial and personal, are commensurate with the risk.

Delivering the keynote address, Mr. Tanish Mathur, Member, Board of Directors, PMI, Bangalore enthused the participants with his young and vibrant energy. Later he also showed a video of Mr. Thomas Schuetz, Workshop Co-Host and Co-Founder, Openly.com, Switzerland who could not come personally but gave his good wishes to the young brains. Later Dr. Swapan Kumar Majumdar, Director CIIE gave his vision and the rationale behind the workshop.

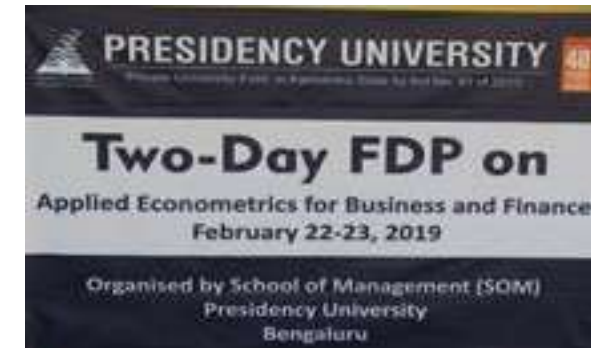


Faculty Development Programme

The School of Management (SOM) Presidency University, Bengaluru, conducted a Two-Days' Faculty Development Programme (FDP) on "Applied Econometrics for Business and Finance" on February 22-23, 2019. The primary objective of this FDP was to provide orientation in essential Econometrics relevant for research in business and finance.

Forty-two participants registered for the FDP from 25 various educational institutions across the country and the participants comprised of both faculty members and research scholars.

The FDP consisted of eight sessions and they were equally shared and delivered by the Course co-ordinators, Prof. Bipasha Maity and Prof. P. Srinivasan, School of Management (SoM). The FDP provided a platform for the participants to learn the developments in theoretical tools and empirical methods with special focus on Bivariate and Multivariate models and Time-Varying Conditional Variance models in finance and business research. The final sessions of the FDP provided hands-on instruction on empirical applications using relevant econometrics software, viz. EViews.



STUDENT ACHIEVEMENT IN SPORTS 2018-19



Harsha B.N & ASHMITHA JHA Secured Silver medals while **SACHIN. C. R** Secured Bronze medal in Karate in the 21st all India Sports and Games Extravaganza VIE 2019 held at Jain University, Bangalore on 14th February 2019.



Mohammed Fazil won Gold Medal in 32nd Bengaluru Amateur Body Building Championship 2018. Won Muscle Mania India Gold Medal in December 2018. And Qualified for Muscle Mania Asia Championship.



Football Team won Silver medal in Sir MVIT Sport's fest Football tournament from 12th to 14th November 2018 at Sir MVIT ground. Won second place in Schunk Smash 2k18, open doubles Badminton Tournament organized by HMT sports club, Bangalore on 29th and 30th September 2018.



Basketball Team won Gold medal in MERAKI Basketball tournament from 20th to 23rd February 2019 at Presidency

Articles

EDUCATION OR PASSION ?

- CHAITHRODAY
II Year, B. Tech.
(Electronics & Communication)



First thing is, Do you know why you need Education as a basic necessity in your life? What does Google say, "It says as person needs Oxygen to Survive so does he need education to thrive". Some Books says "Education is not about filling one's mind,its about Inspiring them". "They says Education is not what you Graduate from,its not what you score,Education is what you Learn."

According to your parents Education is Making your parents proud,if you want money and lead happy life You need Education also they says that they didn't have opportunities, So they spend lakhs of rupees on Your Education fearing for your future and thinking thatyou may succeed in life.

So ask yourself are you happy with what your studying? How many of you wake up everyday with the feeling that I'm gonna learn something new today.

How many of you still remember that facts, equations, topics, that you have studied. Why in India more than 20 students should committee suicid everyday? Its due to Education Pressure!

For this all, So is there any solution for this? How to pick the right Education for you? The solution is unlock the hidden talent inside YOU And the key to unlock the hidden talent Trapped inside you It is nothing but passion!. Okay do you know what is passion? So passion is not just hobby or a dream, Passion is an Emotion, Its your childhood crush.

Passion is what you are Good at, so how do you find your Passion? To find your passion you need to know yourself better, You need to know what are your strength, what are your weakness, what you like and don't. Learning about yourself will build your confidence it will change your Behaviour. Studies will become Easier, Trust me Bill Gates, Steve Jobs, Tendulkar, Dhoni, Jackma and List goes on. Looking at them what your conclusion, none of them are ever graduate from higher educational Institution, they all are college dropout but they didn't drop-out from one thing that is following their Passion. But once you find your passion your life won't get any easier trust me, One thing you all know that is A Life without Hurdles is not life at all, no job is easy. You Just need to put a lot of dedication and you need to have a lot of patients because Success has no shortcuts.

Life is not about making money, not a competition or just. Life is about creating your Reputation, it's about Showing Attitude Its about showing your determination. wake up! "If you don't build your dreams today someone else will hire you to build theirs" You can't be average any longer why? Because average attracts average and I need you get out from this average things.

I don't care what kind of college you are in, Just because the people around you are average doesn't mean even you have to be average.

I'm telling you to be Great! Because "Great attracts Great" Become Great and Great people will come in your life and Great things will happen and your life will become Great.

I need you to change the way you think because "Nothing is Powerfull than a Great Mind-set".

This message is specially for my Failures and my dream chasers.



Beauty is a state of Nature

- SHASHWAT PANIGRAHI
I Year, B. Tech. (Mechanical)

Beauty is a state of nature,
Full of love till an epochal stretch.

But anyone, who wakes the sleeping desire,
Must face it's terror in mourning attire.

But, the prudent mankind has no thoughts,
Of what might be his final bright.

He has no worries has he knows it's far.

He thinks as though as a curious shark.

But nature isn't as dreadful as thought,
It warns us just with quakes and floods.

But if mankind is not done,
From exploiting the forests and stunning the rivers.

Mankind will be overruled,
With dreadful annihilation and massive destruction.

There won't remain a bird to shiver,
Nor a man to further conquer.

Nature will then rest in peace,
With a broken heart, for it's bonded bairns.

It'll cry within for it's lost stripling,
With the flowing path of magmal sterling.



BROTHER

- NANDINI V S
II Year, B. Tech. (Computer Science)

HE is HE, no matter how old he is? he
will never change,

He can make her cry, laugh, all at a
time,

But he can't see her in pain.

He knows to bring smile on her face,
But never shows how much he cares.

He taunts, teases, disagrees her, all
the time,

But believes one day she is gonna do
something big.

He is a shade to protect her always,
But never afraid to take a risk for her.

Pleasure to tell HE is my BROTHER
Yep he does all this to she, to his
SISSY

And it's ME!

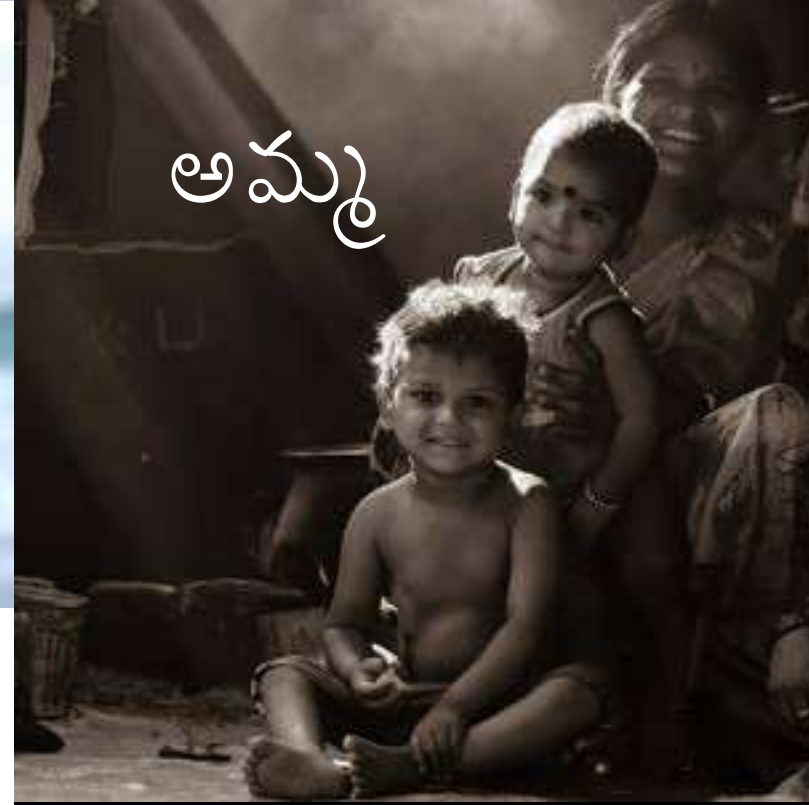
Everyone he knew

- PAVAN KUMAR
I Year, B. Tech. (Mechanical)

Made him feel he is new
He had no other option other than cry
Which he did leaving all his shy
Tears shed filling up the entire sky
Even the tears stabbed by reaching the
extent of dry
Leaving him in a conclusion of lonely
guy.

My dear brain the super smart
How dare you to boast
That you have a very good art
Of forgetting all the past
While you can't forget
The one who is in heart
Which is a very big part
Of my entire past.

He came down on his knees with my
favourite flower
Asking if I could be his lover
I took some time and gave a positive
answer
Forgetting all my family pressure
Believing that he would be my power
He acted as a brand ambassador for the
word lover
After 2 long years of togetherness I spoke
with my father
To my surprise he accepted and I was in
no more fear
In that excitement when I went to meet
my partner
I got to know that he was a big liar
For the sake of cheer with beer
He had bet my life with his peer
My heart broke and eyes filled with tear
I thought I was his moon among the star
He just proved me wrong by leaving the
invisible scar
This transformed 'love u forever to love
never'



అమ్మ

K SaiNarmadha,
I Year, B. Tech. (Data Science)

పుట్టిన వెంటనే నా కంట కారిన
తొలి కన్నీరు అమ్మ కోసం ।
అమ్మ చేతిలోకి వెళ్ళగానే
ఏదో తెలియని సంతోషం ।
అది మొదలు,
నవ్వడం నేర్చుకుంది అమ్మవల్లే ।
నవ్వించడం నేర్చుకుంది అమ్మ దగ్గరే ।
నడక నేర్చుకుంది అమ్మవల్లే ।
నడత నేర్చుకుంది అమ్మ దగ్గరే ।
మాట్లాడటం నేర్చుకుంది అమ్మవల్లే ।
మాటనిలబెట్టుకోవడం నేర్చు కుంది అమ్మ దగ్గరే ।
నలుగురిలో కలిసి పోవడం నేర్చు కుంది అమ్మవల్లే ।
నలుగురినీ కలుపుకోవడం నేర్చుకుంది అమ్మ దగ్గరే ॥
అంతేలేని తన ప్రేమతో నాకు ఎంతో సేర్పినది ।
బడిపంతులుకన్నా ముందే నాకు తొలి గురువయ్యింది ॥
పుట్టిన వెంటనే నా కంట కారిన

Ruin of a Broken Heart

- TANISH MAHESHWAVRI
1st Year, Mechanical

चलना था तुम्हारे साथ बहुत फासले हम मिटा ना
सके कहने थे जो अलफ़ाज़ तुम को ज़ुबान पर
आए पर तुम्हारे दिल तक पहुंचना सके,
अब ये आलम है कि बिताना चाहते है तुम्हारे
साथ एक पल क्योंकि मौत आए गीतो हर बार पर
तुमना
मिलेगी मेरी यादों में उस पार हर बार
उन लवजों में रूह चूमने की रूहानियत ना थी
जिनमें तुम्हारा नाम नाथा,
अब तो इस कातिल-ए-दिल में मोहब्बत की
चिंगारी ज़रा बुझ सी जाती है तुम्हें मुकम्मल
करने की याद हमें
सताती हैं, सताती हैं सताती हैं।

అమ్మ

అవళు దణిదు లుసిర ఓడిదు
ప్రాణవ కేడువళు మగువిగే
ప్రితిహరుజీవన మేరేదు
ఆసే తుంబువళు మగువిగే
తానులురుదుతన్ననుతేరేదు
బాళు కేడువళు మగువిగే
అవళే అమ్మ

- శరత్. ఎమ్
I Year, B. Tech.
(Electronics & Communication)



Plug-in Hybrids: No drilling, No spilling, No filling

- SURAJ JR, II Year, B. Tech. (Electrical)
- ARVIN M, II Year, B. Tech. (Mechanical)



In the future, children will ask; Did you really drive one of those dirty gas cars when you were young? Your reply will have no consequence on their life, but you will face humiliation if your answer is yes. Such a situation is bound to occur irrespective of what you do today.

Hybrids and Electric vehicles are the future, accept it or not. A effort has to be put in the grassroot level to spark a change which drives the public to switch from gasoline to hybrid or electric vehicles. Baby steps are what is necessary. And a team of 2 from Presidency University is aiming in being this change.

A hybrid e-bicycle has a potential to change the way we travel and which in turn creates a healthy environment. This idea has not come into the mainstream because of the lack of awareness of the concepts of electric and hybrid vehicles. The general public is also less informed about the capabilities of electric transportation. More awareness should be created among the stakeholders on the potential of renewable energy applied to electric vehicles.

The conceptualization of MARK -1 did put forth a lot of technical problems which we were unaware and unfamiliar with. This helped us to learn a lot, both technically and helped us gain knowledge on material usage. We were exposed to the real market environment which helped us gain useful insights into the future of the project and its development. Working on this project taught us some really important technical skills required for innovation and invention of new solutions to everyday problems.

Testing any product will govern its feasibility. The test results are as below:

- a. Total Distance covered: 7.02 KM (7020 m)
- b. Total Time taken: 17m 24sec (0.28 H)
- c. Average Speed: 24.6 Km H
- d. Top speed: 43.33 KmpH
- e. Battery Charge level:
 - i. Initial Voltage(Fully Charged battery): 25.83 V
 - ii. Final Voltage(after test completion): 24.3 V
- f. Elevation Gain: 0m
- g. Battery specifications: 24V 7.5Ah (2S 12V 7.5Ah), 180Wh
- h. Motor Specifications: DC Series-type Motor, 24V 250W
- i. Total vehicle weight with rider: 80 KG
- j. Theoretical range(considering low voltage cutoff at 15V): 63 KM
- k. Practical Range(Considering low voltage cutoff at 15V): 40 KM

Hoping for
reaching
beyond the
clouds...

Hoping for reaching beyond the clouds...
yet.. I got distracted by stars..
the stars.. brought me to new path..
yet I got distracted by moon
but moon stopped me..
as it was the only one..
actually.. it was my destination...

- DOLIN JAMES
I Year, BA,LL.B



I Believe

- DAKSHA NAIR
I Year, B. Tech. (Data Science)

I believe
Someday on earth
There will definitely be
An episode of fortuity
Majestic, magnificent and magnolias
Prepossessing present from the cosmos
Just to me
And finally I'll be no more,
as solus as I used to be before
I believe
Someday on earth
There will definitely be
A day
When I'll be given that same reverence,
that I have for few personalities
Maverick, self-willed and headstrong
With proud Mother, go on for life long
And what I would do is
'Give all I can'
I believe
Someday on earth

There will definitely be
A land of beauty
Where I'll make my day
Drenched streets with autumn falls
Scattered leaves and nature calls
Maple, tulip, elm and mulberry
Oak, birch with hornbeam and hickory
A heavenly bliss
I believe
Someday on earth
There will definitely be
A moment
For my Mother
When she'll be the happiest lady of
the world
And I'll be the most satisfied one
I'll make it happen with all I can do
I believe someday, will definitely come
true.



THE LIGHT

- PRANAY ROBERTS
I Year, B. Tech. (Computer Science)

It started off as just another day in my boring, insignificant life. I rose from my bed as reluctant as a complaining, whining and crying little boy unwilling to go to school. My only motivation to disentangle myself from my comfortable bed, was the fact that my friends along with I, were going camping in the woods. Our camping party consisted of twelve students and a teacher, a nominal person who was taken along to ensure that we all were safe. Earlier that month, an asteroid by the name 'Bambio' had splintered as it passed though the earth's barrier. A large number of those fragments had welcomed themselves into the forest close to our jungle retreat. By a majority vote and the craving to look for something farfetched, we decided to have a picnic in the forest. So we set out on foot on the gravel path leading to the jungle. We had left our jungle retreat at about half past three in the afternoon, hoping to escape the unbearable heat of the mid-day sun. We had covered just about half the distance when night fell. Our party leader suggested we set up camp by a small waterfall which had created a pool, sufficient enough for a quick dip and water for cooking as well. I was assigned the job of assistant camp leader and was soon taking pride in the authority vested in me. I began dishing out chores to my fellow camp-mates while I myself got the fire going.

Night had taken its shift and soon the chirping of birds at dusk had died out to the noisy racket produced by a chorus of crickets. Finally dinner was served and after a hearty meal all of us huddled around the fire due to the cold of the night. This was our opportunity to share stories among ourselves. The stories progressed, each one ghostlier and more sinister than the rest. I decided that I had heard enough for the day, and so I walked back towards base and fell straight into my sleeping bag, still rattled by a terrifying ghost story. Thoughts of the story kept me awake for a long time. As I twisted and turned in my sleeping bag, I noticed a glimmer in the lower regions of the waterfall. I turned away and tried to ignore the unusual light, but soon found myself turned back to my original position enabling me to spot the light again. This fuelled my curiosity and in a flash, I jumped out of my sleeping bag, hastily putting on my jersey and swiftly made my way towards the waterfall. As I approached closer, the light began shining even more brightly from different angles. I was now positive that there was something inside. I extended my hand behind the trickling water expecting to come in contact with hard rock,

but my hand went straight through and I fell, pretty awkwardly into something that resembled a cave. At this point, my heart began beating faster.

The mysterious glimmer was actually something that looked like a pair of bright beady eyes and to make matters worse, these eyes were looking straight at me. I began to shudder and a chill ran down my spine. A swirl of emotions were running through my head and I began sweating profusely. The beads of sweat glistened on my face and it appeared like fluid filled boils of chickenpox.

Curiosity pushed me to go even further and I started inching my way towards the light. Nothing could stop me as I was determined to get to the source of this bizarre light. I was so sure that this was a rare and a once in a lifetime experience and its discovery could actually make me famous and rich, instead of me being a potential threat. (I was greedy!) Thoughts such as an idol from a historic era, an unmanned UFO from space, diamonds embedded in the wall and many more fantasies crowded my mind. My heart thumped even faster as if it were going to explode. I moved forward with great care and excitement and pride at the prospect of discovering something new.

With dreams of driving my favorite car- a Lamborghini., I moved faster and faster, not caring if there could be any danger lurking in the shadows, totally casual to the fact that I could be attacked by a savage animal any second. I slowly moved forward and there it was- just a few feet away from me. I eagerly leaned forward to touch the mysterious bead of light only to find it fluttering away as it was a pair of bioluminescent fireflies.



A masterful narrative over a cup of coffee

- SHARMILA KRISHNASWAMY
III Year, B. Tech. (Electronics & Communication)

“It felt like I’d been looking for the love of my life from the very moment I was born. Every face and every circumstance would provide me with another chance to find him; to finally feel complete, whole and give meaning to my life.

Then our worlds collided

A few years back I bumped into this teenage sweetheart from opposite sides of poles who captured my heart like no other. It was the night before I knew I had fallen for this person head over heels, that we looked at each other and boom; the fire in my heart exploded. We’ve been together for nearly 5 years now and it’s been phenomenal. I couldn’t wait to see him when I woke up everyday. I could really be myself with him; naked, uncut and unpolished. He accepted me for who I am and I had no need to be anything but myself because that, to him, was already more than enough. And that, to me, is truly unprecedented.

Just when things were falling into place for us, he decided to leave me for his dream. He had a world different than mine to live in and I realised that a little late. I suffered through heart-breaking spells of pouring loneliness, of desperation and heart-wrenches. We’ve all been there, done that- or are still drowning in it. My mind automatically wanders off to him; the guy that has held my heart in his hand for a little bit too long now and has squeezed it so much it’s gotten bruised. He still has a spell on me and temptation rears its head nearly every day.

It was then when I realised that I had to be that guy, that I had to take responsibility for the fireworks I was craving to light up my own world. To be my own lifeline. When looking for the love of our lives, we first need to find it within ourselves. We’ll be able to welcome it in with no strings attached and no expectations to live up to – because we’ll already be fine with ourselves. But most of all, we’ll have our full selves to give, instead of having a void to fill in. And that is exactly what the wonderful gift of love is all about.”

In the night of fire...

Lakshmi Srinivas
Reddy
I Year, B.Tech.
(Computer Science)

In the night of fire...
when my tears are in air...
as my tires speed more...
heart beats like roar...
and become sore...
then realise you are no more like before...!
My brain understands not my heart...
come back before it rot...
If I had a slight chance to be with you in my next life....
in the speed of light I would be dead...!



Food & Beverage industry and machine learning

- DR. ARULMURUGAN RAMU

Asst. Profesor, Computer Science Dept.

Machine learning is the newest technology that promises to revolutionize almost all industries. The process of learning uses the existing data, whether labeled or not. The main benefit of machine learning is that systems can analyze a massive amount of data and produce useful information. In the Food & Beverage industry, the players are slowly realizing the power of machine learning in supporting manufacturing process and the restaurant business at every stage, decreasing expenses, and improving quality.

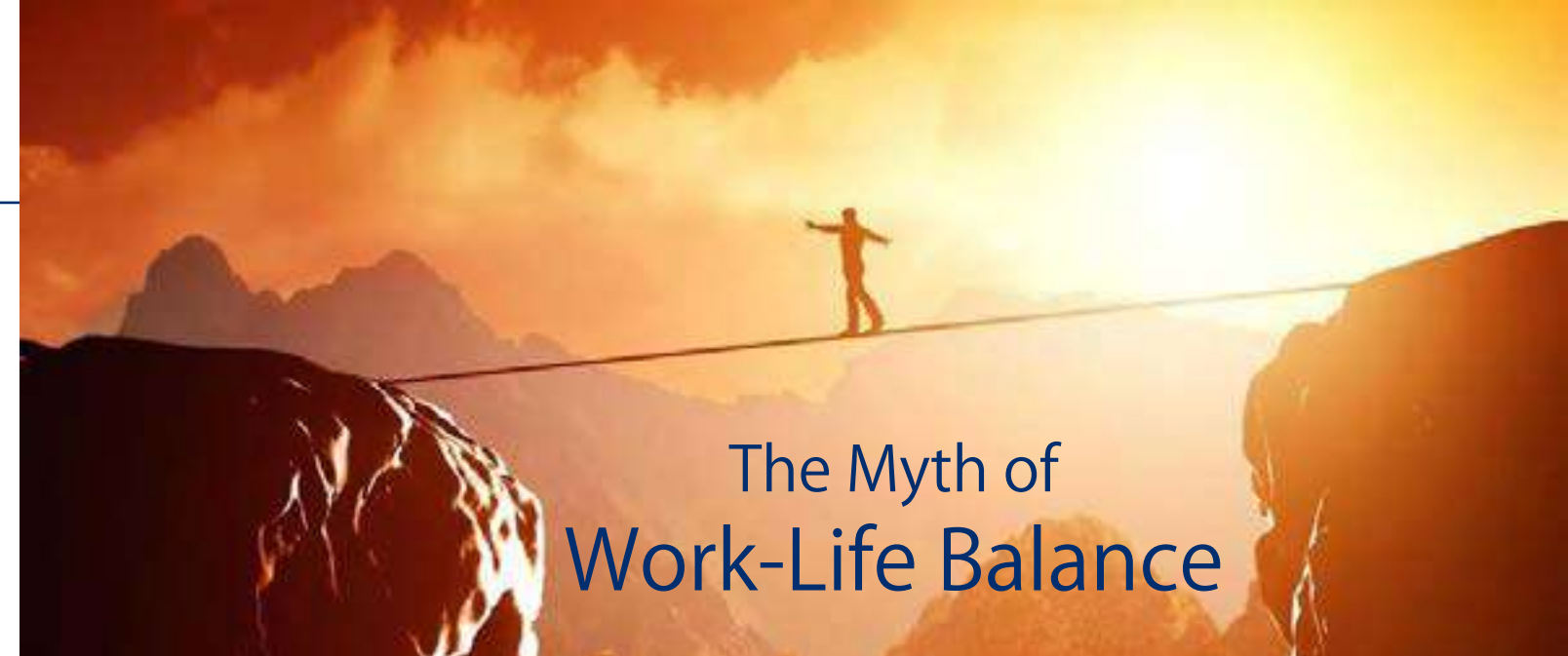
Currently, the need to eat healthy food is the newest trend in the food industry, and it is changing consumption patterns. Machine learning can help detect them. In this case, Machine learning uses Data Collection and Classification methods to deduce which food related trends are going to be on top very soon. Castrograph AI gives a similar solution. It predicts flavors and preferences of customers at the pre-production stage, saving funds for Food and Beverage businesses that will avoid spending money on low-required production. AI for foods understands human perception of flavor and preferences, dividing users into different demographic groups and modeling their preferred behavior or predicting what they want even before they do.

Optical sorting solutions

In manufacturing, machine learning is equally useful. AI-based solutions recognize easily which plants should be potato chips and which are better to use for French fries. The system sorts out vegetables of an inappropriate color, decreasing the chance that buyers will discard them. Food Sorters and Peelers developed by TORMA show better processing capacity and availability, which gives the food more quality and safety. This is achieved by using core sensor technologies and camera that recognizes material based on color, biological characteristics and shape (length, width, and diameter).

Innovations in robotics for food industry

Some of the most complicated and brightest AI based solutions like robotics have popped up recently, but are only a privilege for big food businesses. A robotic drone that can deliver orders to customers in their location. The International chain of convenience stores 7-Eleven already uses drones and streetbots in its delivery service while Wal-Mart claims that it will soon use drones in warehouses. Another curious robotics implementation is the "Flippy" robot, which actually consists of two mechanical hands, able to take and turn over fried burger patties and put them into buns along with other ingredients for burgers.



The Myth of Work-Life Balance

- AUROBINDO K. S

Adjunct Faculty, L & D

It is often said that the concept of "Work-Life" balance is a myth. I don't know how far it is true. According to me, it's all about "Life and Living". Over a period of time, I have learnt a few things about life and living.

In this post, I am sharing some of the principles which have made a remarkable change in my attitude, behaviour and brought about an overall improvement in the quality of my life. I thought it would be helpful for you to know them too. Here it goes....

Live and let go

Nothing is worthy of carrying forward forever – Joy, Happiness, Pain, Suffering, Sorrow, Anger, Jealousy. Everything is temporary in life. Anything can change any moment. Live in the moment because today's moments become tomorrow's memories.

Forgive and Forget

No use holding onto something or someone who did something to you intentionally or unintentionally. Always ask yourself: "Will it

matter in another 5-years from now?".

Seeking Help

Whenever you find yourself in trouble, ask and seek help. You will be amazed at all the help pouring your way. Angels of luck will guide you when you don't know the path. Thank them and thank God for them.

Feel good about yourself

Always feel good about yourself – not just on the inside but on the outside too. Indulge yourself – take good care of yourself – do whatever that makes you happy: sing, dance, feel free, feel relaxed, go on short trips, take naps, laze around, do nothing sometimes, but feel good about it and don't grumble.

Self-respect and Self esteem

Have respect for everyone. It is the only way you are going to get respect for yourself in return. No matter what you do, always carry yourself with dignity and self-respect so that people automatically start respecting you. .

Truth and Belief

When you believe in something, believe it with all your heart and conviction. Always be truthful. Not only to yourself, but to everyone as well: Remember truth sets you free.

Courtesy and Sharing

Be courteous and observe the small things of life. Don't forget to notice how someone helps you, compliments you and looks up to you. Do not forget to "Thank them" for what they have done to you. The most precious gift you can give someone is your undivided attention and personal time.

Importance of Listening

Listen. You will be amazed at how people will find you extremely intelligent and approachable because you gave them your undivided attention.

Fate, Karma and God

Do not curse your fate or God for the situation that you are in today. Nothing is permanent. Everything can change in an instant.

Learn to control your ego and anger

Take risks regularly. This will keep your mind fresh and also keep your ego in check. If you feel you're losing your temper, just walk away from that scene. Do not say hurtful things when angry only to regret later.

Trust in Relationships

Do not take things to your heart. Learn to be tolerant and work patiently with others. It is the only way of gaining trust in a relationship. Always clarify your stand and reiterate it from time-to-time.

Live Guilt-free

Do not be too harsh on yourself and carry the burden and excess baggage of guilt with you. Remember, nothing is too great compared to the gift of life that God has given you.

Patience and Perseverance

Have patience. Good things always come to those who wait. Push yourself to give your best one last time before deciding to give up. Perseverance is what keeps you prepared when opportunity knocks on the door. Patience is what helps you to motivate yourself and achieve your goal.

React and Respond

Either you react or you respond to a given situation. You cannot do both at the same time. Choose your action wisely.

Maintain your cool

Life can be a challenge at times and things necessarily don't go the way as expected. It is in the face of the difficulties that we must maintain our cool. We should face life as it comes and gracefully accept what it has to offer.

Managing your time

God made us equal and has granted twenty-four hours in a day to each one of us. Learn to manage your time well. Always spare uninterrupted moments each day for yourself. Do the things that you like the most with a trusted, like minded person / friend / partner.

Identity

Always have an identity of your own and live life on your own terms. You don't have to go

against the world or be a non-conformist, but carry your own personality with confidence and always keep your head up and firmly on your shoulders.

Judging people

Do not judge people based on others' feedback or perceptions. Always carry your own yardstick of measurement.

Relationships

Any relationship is an emotional investment. It is more like a bank account and must be managed and treated that way. You can withdraw as much as your balance allows and only as much as you have deposited. So, do not take any relationship for granted. If you only keep on withdrawing, it will cause your balance to go negative and ultimately destroy that relationship altogether.

Keeping scores

Life is neither a race nor a competition. Do not get into the habit of measuring and counting how much you give and how much you receive. There's no point in keeping scores or settling them. It will only occupy valuable space in your mind and clutter your thoughts and take the focus away from living a happy life. Life is a journey. So, make it fulfilling and rewarding as you go along.

Assertiveness

Be assertive and do not take things lying down. One need not lose temper or be nasty, just let others know that you are upset. Learn to verbalize and channelize your frustration and anger clearly and try to identify the root cause of it.

Adaptability

Adaptability is the key to survival. As you grow, you mature and accordingly you become a new person. Reinvent yourself from time to time by quickly adapting to the situation you find yourself in.

Mistakes

It is OK to make mistakes sometimes. Do not be too harsh on yourself. Remember the lessons learnt, adapt to the situation and try not to repeat the same mistake.

Outlook on future in life

The best thing about future is that it arrives one day at a time and expects you to look forward to it positively, each day, every day. Live happy. Be happy.



Mother

Oh! Mother
You gave me birth,
You nourished me with your love and care,
Its, you with whom I share my feelings
Your balm to all my pains
When I'm tired I relax on your laps.

- SNEHA H,
III Year, B.Tech. (Computer Science)



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SUDHARSHAN.S



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- SATYAM MOURYA
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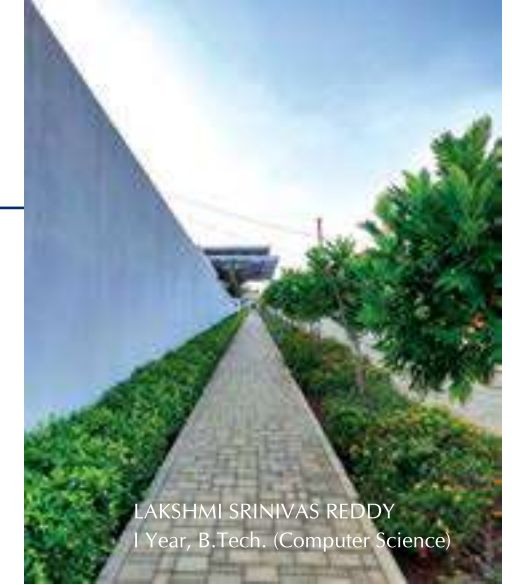


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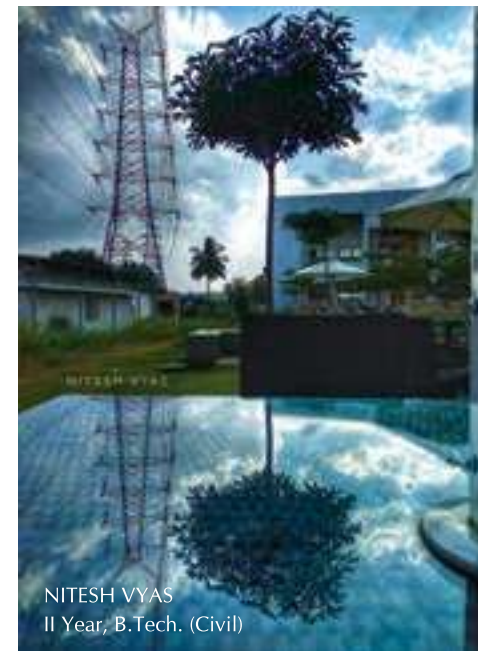
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