



# MVIT News Letter

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*Greetings from*  
*Manakula Vinayagar Institute of Technology, Puducherry*



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## MANAKULA VINAYAGAR INSTITUTE OF TECHNOLOGY

(A Unit of Sri Manakula Vinayagar Group of Educational Institutions)

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Educate ~ Empower ~ Excel

## INTRODUCTION

It is an immense pleasure and proud that we are releasing the Twelfth Issue of our College Newsletter. This Newsletter serves as a better forum and platform for showcasing the talents and achievements of both faculty and students. It carries the recent activities, news and important updates of the college. We assure you that this newsletter will be new of its kind which reveals the growth of the institution in various fields.

## ABOUT THE INSTITUTION

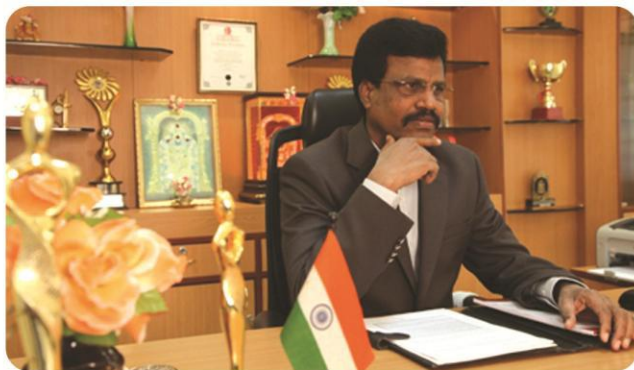
Manakula Vinayagar Institute of Technology (MVIT) was established in 2008, with a view to provide quality technical education to young aspirants. The Institution is affiliated to Pondicherry Central University and is approved by AICTE, New Delhi.

Our College is professionally managed and guided by the members of the Board of Management with vast experience, knowledge and academic excellence, with a vision to achieve the most preferred position globally.

The high performance of our Institution is witnessed by the results produced by our students in the University exams. Our Institution has acquired enviable status for maintaining highest order of discipline.

MVIT is revitalizing itself, to face the challenging expertise with reputed team of faculty. We facilitate to produce efficient Professionals who can meet the demands of the expectations and shine in their profession through innovative ideas, knowledge and team work.

## CHAIRMAN'S MESSAGE



I am extremely happy in releasing Twelfth Issue of half-yearly Newsletter of MVIT, highlighting the activities of the college between June 2018 and November 2018. The laudable exercise of the students and staff of this Institution has already brought gorgeous brand name in the UT of Puducherry. I congratulate the staff and students for this achievement. I wish that everyone continue their untiring efforts not only to retain this award but to grow to further high standards. I congratulate all the editorial members for releasing this Newsletter.

## VICE CHAIRMAN'S MESSAGE



I am delighted to know that the Twelfth Issue of Newsletter of our College carrying the campus news and the achievements of our staff and students, who earn credits for the institution, is being released. On this gracious occasion, I wish all the best to those who are responsible for bringing out this letter. On reading this text, it would definitely be an inspiration and motivation for other students and staff to perform better and add on their contributions in the forthcoming issues. Congratulations to all the contributors.

## SECRETARY'S MESSAGE



It gives me an immense pleasure to present few words as prologue to Twelfth Issue of MVIT News Letter. I congratulate all the faculty and students and the editorial board for bringing out such a beautiful Issue. Empowerment of students for their all round development through education is our appreciated motto.

Today Higher Education means much more than merely acquiring knowledge. It is acquisition of knowledge and skills, building character and improving employability of our young talent, the future leadership.

I am proud of being the Secretary of SMVE Trust dedicated to the causes of better India. Come on let's give our best and make the institution as a modern temple of learning through our diligence, devotion and dedication. Wishing you all the best...!



## PRINCIPAL'S MESSAGE



MVIT has been setup to create an attraction in imparting higher education in Puducherry. The Institute is enthusiastic for discovery, development, conservation, propagation and application of knowledge in the wide range of fields with a goal to expand the scale and scope of human understanding and contribute to the betterment of the world. Imparting quality education and developing indepth domain knowledge through competent, highly qualified faculty churned from various sources along with state of art infrastructure to make its wards competent, technically strong in any scenario, dynamic and multi-talented young professionals matching the contemporary demands of the industry and thereby making them useful in the development of the country. In this context, I congratulate all the Editorial Members who are involved in bringing out the Twelfth Issue of this Newsletter successfully. "Vision without action is a Dream. Action without Vision is simply passing the time. Action with Vision is making a positive difference."

I am much pleased in releasing this issue of Biannual News Letter. Keeping in mind, augmentation of practical knowledge and better employability of the students, the institution shows keen interest in organizing various development programmes for faculty and students. I wish, every student passing out from our college has rich blend of knowledge and skill and occupies better position in the society.

I am fully confident that the college will march ahead and add more achievements to its name. I would like to send my best wishes to the entire stakeholders for showing commendable performance and give good account of themselves in worthwhile endeavors.

## FOUNDER'S SEVENTH REMEMBRANCE DAY



The Seventh Remembrance Day of our Founder Chairman Shri. N. Kesavan, was commemorated on 6<sup>th</sup> September 2018. In this occasion, the events such as blood donation camp, scholarship distributions to the eligible students, E- Literacy programme

in the nearby school, Distribution of foods to the Citizen Homage in Pondicherry and Sapling of Tree Plantation were organized .



Blood Donation Camp during Founder's Remembrance Day

## DEPARTMENT OF GENERAL ENGINEERING

### Department Activities



The Inauguration of B.Tech First Year (11<sup>th</sup> batch) was organized on 5<sup>th</sup> September 2018. The Chief Guest Shri. Rajendrin Dandapani, Director of ZOHO and Mr. Jaya Prakash. A. Gandhi, Motivational Speaker, encouraged and motivated the students with their Special Speech on "How to lead the Professional way of life in the Current Scenario" and "Career Guidance"

The Department organized Three Days "Mathematical Foundation Course" for the First Year students from 7<sup>th</sup> to 9<sup>th</sup> September 2018.



The Department organized a Motivational Program on "Self Confidence and Communication" by Dr. Pugazhendi (CEO of Vision Skill School and Chief concept Architect) on 11<sup>th</sup> September 2018.



The students were taken to various places for Industrial Visit namely Sans Bound networking school Kodambakkam, Chennai, Ponlait Milk Unit, Puducherry, BSNL, Shapoorji Pallonji Solar Power Plant, Kaashiv Infotech on 14<sup>th</sup> September 2018.

The Technical Club organized events namely- Poster Presentations, Art from E-waste and Technical Quiz for the students on the Occasion of Engineers Day on 22<sup>nd</sup> September 2018.

IEEE chapter of MVIT conducted Technical Quiz and Debate for the First year students on IEEE Day, 27<sup>th</sup> September 2018.

An Awareness Program on “Energy Conservation and Energy Efficiency” by Mrs. V. Kalaiselvi from Energy Club, Pondicherry Division was organized by the Department for the students on 28<sup>th</sup> September 2018.

A Motivational program by Mr. Shakaran (Mumbai) of Sahaja yoga Team on “Mind Health” was organized for the First year students on 13<sup>th</sup> October 2018.

### Staff Activities

Mr. R. Raguraman, Asst. Prof., Civil, attended a Two day workshop on “Teaching Techniques” conducted by ICT academy at Rajiv Gandhi Engineering College on 8<sup>th</sup> and 9<sup>th</sup> of June 2018.

Mrs. M. Sumithra, Assoc. Prof., Physics, attended the AICTE-ISTE sponsored One Week Refresher Program on “Smart Grid, Internet of Things and Green computing – The Energy of Intelligence” from 16<sup>th</sup> to 21<sup>st</sup> July 2018.

The Faculty members, attended a Three Day Faculty Development Program on “Ten Attributes of High Impact of Teachers” conducted by ICT Academy from 15<sup>th</sup> to 18<sup>th</sup> August 2018.

Mrs. J. Jasmin, Mrs. Asha Selva Jeni. P, Mr. Balaji. Rand Raguraman. R., Asst. Profs., attended One Day Workshop on “Out Come Based Education” conducted by Dr. P. Baskaran, Dept. Head, MBA on 22<sup>nd</sup> September 2018.

Mrs. S. Aruljothi, Ms. D. Shanthini Asst. Profs., Mathematics, attended the National Workshop on “Fuzzy Mathematics and Algebraic Graphs” with Invited Speaker Dr. S. Sivaramakrishnan, from MVIT; organized by PG & Research Department of Mathematics, Krishnasamy College of Science, Arts & Management for Women, Cuddalore on 28<sup>th</sup> September 2018.

### Student Activities

Mr. Deepak of First year CSE, Mr. Stalin and Mr. Kaviarasan of First year ECE won “the Collage Presentation and Rebus Competition” conducted by IEEE Chapter of our College on IEEE Day 27<sup>th</sup> September 2018.

## DEPARTMENT OF MECHANICAL ENGINEERING

### Student Activities



*The Mechanical students accompanied by the Department Head Dr.B.Radjaram participated in “16<sup>th</sup> NIQR Global Quality Convention “Digital Quality for Disruptive Future” on 10<sup>th</sup> & 11<sup>th</sup> August 2018.*



*The Faculty members & students Participated in One Day Workshop on “Refrigerants and its Application” at JPR Institute of technology Chennai on 29<sup>th</sup> September 2018*

### Department Activities



*A One-Day Workshop on the topic “6 Sigma Tools & Techniques” by Mr. V.Kamesh, Quality Head, Whirlpool& Dr. R.Panneerselvam, Professor, Department of Management studies, Pondicherry university was organized by the Department and ISTE Student Chapter at MVIT, Madagadipet, Puducherry. on 21<sup>st</sup> July 2018*

### ISHARE STUDENTS CHAPTER

“Indian Society of Heating, Refrigerating and Air-Conditioning Engineers” ISHRAE Students chapter was inaugurated on 28<sup>th</sup> July 2018. Mr. Ajith Pandalai, President, ISHRAE Chennai chapter and Director, Strategy & organization Development for Cold Point Pvt Ltd. Chennai,



Mr. Ajith Pandalai, President, ISHRAE Chennai, Shri. Anil Kumar Sahoo, President, ISHRAE Kalpakkam Sub chapter and Scientific Officer, ACVSD, ESG, IGCAR, Department of Atomic Energy, Kalpakkam, Shri. E. Mohanraj, Immediate Past President & Student Activity - Chair, ISHRAE Kalpakkam Sub chapter and Scientific Officer, CFD, MC&MFCG, IGCAR, Department of Atomic Energy, Kalpakkam, were the Chief Guests during the Inaugural Function.



Inauguration of "Indian Society of Heating, Refrigerating and Air-Conditioning Engineers" ISHRAE Students chapter at MVIT, on 29<sup>th</sup> July 2018



Dr.S. Malarkkan, Principal, MVIT, elaborated the importance of Pradhan Mantri Kaushal Vikas Yojana scheme to the participants during a Short Term Skill Development Training for "Lathe Operators".

**World Environmental Rally :** On account of World Environment Day 2018, ManakulaVinayagar Institute of Technology, Puducherry and The Institution of Engineers (India), Puducherry State Centre organized a rally on "Say No to Plastics" on 18<sup>th</sup> August 2018.



Dr.K.Pajaniaraja @ Kichena, Professor, Department of Mechanical Engineering, Pondicherry Engineering College, Chairman, IE(I) Puducherry State Centre, and Er.D.GiridharaRao, Hony.Secretary, IE(I), Puducherry State Centre, initiated the rally.



The Department Signed MOU with M/s PROTOTYPE, Puducherry, on 20<sup>th</sup> August 2018. The founder of PROTOTYPE Mr. Samuel Vijaykumar is an alumni of MVIT.



An Awareness Programme on "Energy Conservation & Energy Awareness" by Mrs.V.Kalaiselvi M.E, M.S Trainer, Global Automotive and Technologies, was organized by the Department in association with Energy Club & Renewable Energy Agency, Puducherry on 27<sup>th</sup> September 2018.

### Student Activities

The Final year students participated in One Day Workshop on "Cold Storages-Services and Maintenance" @ ISHARE Subchapter at Chennai on 30<sup>th</sup> June 2018.

The Final Year students won the Second and the Third Prize in the State Level ACT 5<sup>th</sup> Case Study Competition conducted by Automotive Component Manufacturers Association of India & NIQR at Pune on 18<sup>th</sup> June 2018.

## DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

### Staff Activities



The Department organized an Interactive Session with Research Scholars of Computational Neuroscience Lab, Department of Biotechnology, IIT Madras on 8<sup>th</sup> September 2018.



Mrs.B.Lakshmi Priya, Asst. Prof., attended a Two Day Workshop on “Deep Learning Tools and Techniques” organized by the Department of Computer Science Engineering, College of Engineering, Guindy, Anna University, Chennai on 26<sup>th</sup> and 27<sup>th</sup> September 2018

Dr.R.Valli, Assoc. Prof., Mr.S.Arunmozhi, Prof., & Head Dr.G.Idayachandran, Asst. Prof., Dr.D.Saraswathi, Asst. Prof., Mr. V.Rajesh, Mr.K.Kumaran and Ms.Juliana, Asst. Profs. K. Josephine attended Keysight Tech Day Seminar on “IoT Devices Measurement, RF Design & Simulation Capabilities, Fundamentals of IV Measurements and Advance Device Characterization and Keysight Lab Solutions” jointly organized by Keysight Technologies and Elmack Engineering Services, held on 11<sup>th</sup> October 2018 at Puducherry.

### Department Activities

A Guest lecture on “Roadmap to Security and Remote Process Automation” by Mr.S.Selvakumar, Technology Lead & Project Manager, Price Waterhouse Coopers, Bangalore, was conducted for the Third Year Students on 3<sup>rd</sup> July 2018.



*A One Day Workshop on “Basics of Electronics” was conducted by Mr. T.Swarnaraja, Raja Electronics, cuddalore, for the Second Year students on 30<sup>th</sup> July 2018.*

The Department coordinated ICSCAN 2018 - International Conference on Systems, Computation, Automation and Networking, an IEEE international Conference which was conducted on 6<sup>th</sup> and 7<sup>th</sup> July 2018.



*The Final year students visited American Axle Manufacturing India Pvt. Ltd., Chennai on 5<sup>th</sup> October 2018.*

A webinar on “RTL Design and Functional Verification”, by Mr.P.R.Sivakumar CEO, Maven Silicon Softtech Pvt Ltd, Bangalore, was conducted for the Third Year students on 10<sup>th</sup> August 2018.



*Mr.A.Shanmugasundaram, Micireds Networks, Puducherry, conducted a One Day Workshop on “Cloud Computing” for Third Year students on 25<sup>th</sup> and 26<sup>th</sup> July 2018.*



*A One Day Workshop on “Python Programming” by NIIT Trainers, was organized for the Second and the Third students on 18<sup>th</sup> July 2018*

III ECE A and B section students have gone for industrial visit to Mettur Thermal Power Station, Mettur on 1<sup>st</sup> and 5<sup>th</sup> September 2018 respectively.



*An Industrial Visit to “M/s Mettur Thermal Power Station, Mettur by Third year students on 1<sup>st</sup> and 5<sup>th</sup> September 2018.*

An industrial visit to “M/s BSNL RGM TTC”, Chennai was arranged for the First and the Second Year students on 14<sup>th</sup> September 2018.



*Mr.A.Chandrasekar, Trainee from Tesla Zone, Chennai, delivered a special lecture on “Embedded IoT and Cloud” for the Third Year students on 5<sup>th</sup> September 2018.*





*Thirty students of MVIT bagged Job Offers with the CTC of 3.36 lakhs per annum through TCS Ninja Recruitment drive held at Chennai on 18<sup>th</sup> September 2018.*

### Students' Activities

Mr. S.Mukilan and Mr. B.Gokulnath of Final Year successfully completed Internship with Tata Consultancy Services Limited from 2<sup>nd</sup> July to 31<sup>st</sup> August 2018.

Mr. R.Manjari, Ms. S.Nanthini, Mr. P.Surya, Mr. P. Vasanthakumar and Ms. A.AngelaSherlin were selected for Industrial Project Research and Development in GGRM India Private Limited, Puducherry.

Ms. I.Prithika of Second Year won 2<sup>nd</sup> prize in English Speech Competition "Youth and Technology" was conducted by Manakula Vinayagar Institute of Technology on 22<sup>nd</sup> September 2018.

Ms. N.Jasena and Ms. K. Nalini won 2<sup>nd</sup> Prize in the Contest "Paper Presentation" at National Level Students' Symposium iTechFEST 2018 conducted by IFET College of Engineering, Villupuram on 15<sup>th</sup> September 2018.

Ms. N.Jasena of Second Year won 2<sup>nd</sup> Prize with the Cash Award of Rs. 4000/- in Tamil Speech Competition titled "Anna -Periyar" conducted at district level on 22<sup>nd</sup> July 2018.

Mr. S.Mukilan of Final Year bagged a Job Offer with CTC of 7 Lacs Per annum in TCS Digital Recruitment Drive on 3<sup>rd</sup> October 2018.

## DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

### Staff Activities

Mr.A.Sankaran Asst. Prof., published a Paper entitled "IoT Based Smoke Monitoring" in the International Journal of Computer Engineering in June 2018.

Dr.N.Poonguzhali Assoc. Prof., published Papers entitled "A Framework for Level-1 and Level-2 Feature Level Fusion" and "Analysing Two Dimensional Progression of Cracks in Buildings Using Software", in ICSCAN-2018 held in July 2018.

Dr.N.Poonguzhali Assoc. Prof., published a Paper entitled "Analyzing the Characteristics of Landfill Leachate on Expansive Soil and its Impact on Liner Materials Reinforced With Discrete Random Fibers", in the "Surface Review and Letters" in July 2018.

Mr.S.Ashok Kumar, Asst. Prof., attended a Five day FDP on "IoT Ideation" conducted by ICTACT held at Crescent Engineering college, Chennai from 22<sup>nd</sup> to 26<sup>th</sup> October 2018.

Mrs.I.Varalakshmi, Dr.N.Poonguzhali, Mrs.D. MohanaPriya, Mrs.V.Selvi and Mrs.V.Suganya, Asst. Profs., attended a Two Day Workshop on "Deep Learning Model using Python with Keras and Tensorflow" conducted by ScS held at "MVIT on 26<sup>th</sup> and 27<sup>th</sup> October 2018.

### Department Activities



*A Guest lecture on "Recent advancement in Networking" by Dr.ShanthiBala, Assistant Professor, Pondicherry University, Puducherry, was organized for the Third year CSE students on 31<sup>st</sup> July 2018.*



*One Day Workshop on "Networking and Linux" by Shanmugasundaram, Director, Micrides Puduchery was arranged for the Third year CSE students on 31<sup>st</sup> July 2018.*



*One day Workshop on "Enterprises Application with Recent Microsoft Technologies" by Mr.GunalanRajaram, Rusada India (P) was organized for Third year CSE students on 22<sup>nd</sup> September 2018.*





An Industrial Interaction with Mr. R.Chandra, Chief Information Officer & Chief Delivery Officer, Bahwan CyberTek was organized for the Faculty members and students on 4<sup>th</sup> August 2018



Mr. G.Kaushik Jain, Mr. K.Kalaivasan and Mr. J.Balaji of Final Year bagged the Job Offer from TCS through TCS Codevita'8 Contest organized by TCS Campus Commune.



Signed MoU with TRICHROME Technologies on 16<sup>th</sup> July 2018



Mr. B.Sudharsan of Final Year bagged a Job offer from TCS and Ms. Jayashree of Third year bagged an Internship through TCS Enquode 2018 Contest.



The Department signed MoU with GGM Technology India Pvt. Limited on 3<sup>rd</sup> September 2018

### Student Activities



Dr. S. Malarkkan, Principal appreciated Mr. J.Anand Kumar of Final year for bagging a Job Offer from ZOHO.

## DEPARTMENT OF INFORMATION TECHNOLOGY

### Staff Activities

Mr.M.Suresh, Asst. Prof., published a paper entitled "Adaptive High Order Possibilities C-means Algorithm using Hadoop Framework" in the International Journal of Pure and Mathematics(SCOPUS INDEX) , Volume 119, ISSN: 1314-3395.Pg.No- 1451-1451 in July 2018

Dr.P.Sivakumar, Prof. & Head, published a Paper on the title "Automatic Gardening Control system Using IOT" in IEEE International Conference on Systems, Computation, Automation and Networking (ICSCAN-2018) at MVIT, Puducherry on 6<sup>th</sup> & 7<sup>th</sup> July 2018.

Dr.A.Meiappane, Assoc. Prof., & Mr.K.Premkumar, Asst. Prof., participated in the One Week AICTE -ISTE Induction Programme on "Smart Grid, Internet of Things



and Green Computing. The Future of Energy Intelligence”, at MVIT, Puducherry from 16<sup>th</sup> to 21<sup>st</sup> July 2018.

Mr.K.Vijayakumar, Mr.M.Suresh, Mr.P.Mathivana, Ms.A. Punitha, Asst. Profs., attended the Workshop on “10 Attributes of high Impact Teachers, at MVIT, Puducherry from 16<sup>th</sup> to 17<sup>th</sup> July 2018.

### Department Activities

The Department arranged an Industrial visit to “M/s VI Microsystems Private Limited” for the Third Year students at Perungudi, Chennai on 14<sup>th</sup> July, 2018.



One Day Seminar on “Introduction to Machine Learning” was conducted by Mr. Arun Vignesh, SSN College of Engineering, Chennai at MVIT, Puducherry on 30<sup>th</sup> June 2018.



A Guest Lecture on “Win your Weakness – Motivational Lecture” by the Alumni Mr. V. Gowthaman, Soft Skill Trainer, LSE Groups, Puducherry, was organized for the Third Year students on 27<sup>th</sup> June 2018.



The Department Signed the Memorandum of Understanding (MOU) with Cherri Technologies, Puducherry at MVIT on 30<sup>th</sup> July 2018.



The Department organized a Guest Lecture on “Agile Software Development” by Dr. N. Sivakumar, Assistant Professor, Department of Computer Sceinec & Engg, Pondicherry Engineering College, Puducherry for the Thiiird Year students on 20<sup>th</sup> September 2018.

### Students Activities



Dr. S. Malarkkan, Principal appreciated Mr. R. Prasanna G. Selvam & Mr. Sakthivel.T of Final Year for winning the First prize with cash award of Rs.10,000 in Project Contest held at IFET, Villupuram on 15<sup>th</sup> September 2018.



G. Anbarasan, G.Selvam of Final Year won the First prize with Cash Award of Rs.3000 in Project Contest held at RGCET, Puducherry on 20<sup>th</sup> September 2018.



Ms. Deepika.K & Ms. Sowmiya.S received TCS Job offers through Code Vita – Online Code Contest 18, TCS, Chennai.





*Mr. S. Giridharan, Ms. A.Sofia Nadaine R & Mr. Brainard Samuel of Third Year Won the First prize in Youth Talk & Quiz Contest commemorating the Founder's Remembrance Day under Sri Kesavalaya Foundation Scheme , at MVIT, Puducherry on 15<sup>th</sup> September 2018*



*Mr. R. Brainard Samuel of Third Year Won the First prize in Quiz Competition, held at Pondicherry Engineering College on 27<sup>th</sup> September 2018.*

Mr. G. Anbarasan, Mr. G.Selvam of Final Year won the Third Prize with Cash Award in National Level Project Contest - Innovators at SMVEC, Puducherry on 14<sup>th</sup> September 2018.

Ms. B. Preethika of Third Year participated in ZOHO -Click Trix Workshop on "Web Hooks" held at ZOHO - Estancia Campus, Potheri, Chennai on 15<sup>th</sup> September 2018.

Mr. S. Giridharan, & Mr. V. Praveen Kumar bagged Internship at GGRM Engineering Solutions at Pondicherry on 15<sup>th</sup> September 2018.

Mr. Vimal Priyan, Mr. Praveen Kumar, Ms. Marie Augustin Raj. A, Mr. Brainard Samuel.R, Mr. Giridharan.S participated in Garnishing Talent Program at Accord Hotel, Puducherry on 14<sup>th</sup> July – 22<sup>nd</sup> September 2018.

The Second and the Third Year students went for an Industrial Visit to "M/s Lenova Pvt.Ltd, Thavalakuppam", Pondicherry on 9<sup>th</sup> July 2018.

## DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

### Staff Activities

Mrs.V.Thebinaa, Mr.D.Balaji and Mrs.R.Muthunagai, Asst. Profs., attended the ICT Sponsored Faculty Development Programme "10 Attributes of High Impact Teacher" at Manakula Vinayagar Institute of Technology On 16<sup>th</sup> July 2018.

Dr.G.Renuka Devi, Assoc. Prof., and Mrs.R.Priya ,Asst. Prof., participated in Seminar on "Technology Development for Societal Applications" at Anna University on 5<sup>th</sup> September 2018

### Department Activities



A One Day Workshop on "Design and Fabrication of Photovoltaic Cell for Solar Panel" by Mr.S.KANNAN, Assistant Technical Manager, Greenergy Pvt.ltd., Puducherry was organized by the Department for the Third Year students on 20<sup>th</sup> August 2018.



Mr.B.Vimal, CEO REDSHADE ROBOTICS, Upskilling Nexgen Technologies, Puducherry delivered a Guest Lecture on "Product Prototyping & Development Services" for the Third Year students on 1<sup>st</sup> September 2018.



A Guest lecture on "Recent trends in industrial automation" by Mr.A.Ezhilmaran, CEO , Axis global automation private limited, Chennai, was organized for the Third Year students on 3<sup>rd</sup> September 2018.



Dr. Prasun Kumar Das, Assistant Director (Technical), National Institute of Wind Energy, (NIWE), Chennai, delivered a Guest Lecture on "Solar Technology" to the Final Year students on 8<sup>th</sup> September 2018.





The Department of EEE and ECE organized a Six-day AICTE-ISTE sponsored Induction/ Refresher program on "Smart grid, IoT and Green computing-The future of energy Intelligence" from 16<sup>th</sup> to 21<sup>st</sup> July 2018. Dr.K.Manivanan, Vice –President, ISTE inaugurated and also delivered a Special Lecture on "Industry-Academia Collaboration in India - Initiatives, Issues, Opportunities and Strategies" to the Faculty Members of various colleges.



The Department of EEE and ECE signed Memorandum of Understanding with "VATIO energy India Pvt Ltd, Chennai" on 16<sup>th</sup> July 2018.



The Third Year students visited Sathanur Hydro power plant, Thiruvanamalai on 27<sup>th</sup> July 2018.



The Department signed the Memorandum of Understanding with "Axis global automation private limited, Chennai" on 03<sup>rd</sup> September 2018.



The Third Year students visited to "Shapoorji Pallonji Solar PV Plant" on 14<sup>th</sup> September 2018.



The Department organized a National level workshop on "Embedded controllers for Solar Energy system" on 15<sup>th</sup> September 2018.

### Student Activities

The Final Year students underwent Five Days In plant Training in various companies like NLC, PHOCOS, Lenovo from June to September 2018.

Mr. Ragul Vijayan, Mr. Jayanthan, Mr. Sevendhan.T, of Second Year participated in the Paper Presentation event at Meenakshi Sudraneshwarar college on 9<sup>th</sup> September 2018.

## DEPARTMENT OF MANAGEMENT STUDIES

### Staff Activities

Mr. Baig Mansur Ibrahim Asst. Prof., attended the Faculty Development Program on "Faculty Knowledge Sharing Programme (FKSP)" organized by ICFAI, Bangalore at Hotel Le Royal Park, Puducherry on 28<sup>th</sup> July 2018.

Ms.G. Agalya, Ms. K. Kalivani & Mr. C. Arun, Asst. Profs., Published a Paper entitled "Recent Trend in e-Payment" in the National Conference organized by Raju's College, Rajapalayam held on 28<sup>th</sup> September 2018.



## Department Activities



"Induction Day" for 10<sup>th</sup> Batch of MBA students was organized by the Department on 4<sup>th</sup> October 2018



Inauguration of "MIT Association of Management Students – MITAMS" was organized by the Department on 8<sup>th</sup> October 2018. During this occasion New Office Bearers has taken charge through Mr. Murugan Dhandapani, Founder Chair Person of Blue Deer companies, Chennai.



A Special lecture on "Blooms Taxonomy and Out Come based Education" has been given by Dr.P.Baskaran, Head, Dept. of Management studies for all the faculty members of the institution on 5<sup>th</sup> July 2018.



The Training Programmes on "Aptitude and Soft Skills" by eminent Trainers, organized by the Department for the Final Year MBA students during the Month of September 2018.



The Department arranged Two Weeks Internship for the Final Year MBA Students at M/s Rane Madras Ltd, Puducherry during the month of September & October 2018.



A Guest Lecture on "An Insight on Investment Opportunities" by Mr. Arunachalam, Assist. Manager, AXIS bank Ltd., Puducherry, was organized for the Final Year MBA students on 28<sup>th</sup> July, 2018.



A Guest Lecture on "Investment Opportunities in Equities and Mutual Funds", by Mr. M. Ananda Raj, Branch Head, Adithya Birla Asset Management and Ms. Sivagami, Branch Head, Geojit Paribas, Villupuram, was organized for the Second Year MBA students, on 21<sup>st</sup> August 2018.



An Industrial Visit was organized for MBA First Year Students at M/s Lotte India corporation, Nellikupam on 15<sup>th</sup> October 2018.



## Students Activity



The Second Year students Participated in Annual Convention Meet, conducted by Puducherry HR Circle at Hotel Grand Serena, Puducherry



The Final and the First Year MBA Students participated in GLOBBIZ'18 an Industry – Institute Interface Meet organized by Pondicherry University on 26<sup>th</sup> October 2018 and won First Prize in the Event “ Best Entrepreneurs” and Second Prize in the event “ Business Quiz”.

MBA Second Year Students attended the HR Colloquium titled on “TECH HUMANS” held at IIT, Chennai.

## ED CELL



ED Cell arranged a Panel Discussion on “Entrepreneurship” with Mr. Jason Samuel, Founder and Design Director of Prodtype, Puducherry & Mr. Philip Joshua, CEO, Primefort, Chennai, for the UG and PG students on 1<sup>st</sup> October 2018.

## RESEARCH AND DEVELOPMENT CELL

Dr. Valli, Prof., & Head/EEE, Dr. S. Arunmozhi, Assoc. Prof.,/ ECE and Dr. A. Meaippane, Assoc. Prof.,/IT, have been selected to attend AICTE– UKIERI Leadership Programme at Delhi.

Institution Innovation Council (IIC) have been sanctioned by MHRD

Unnat Bharat Abhiyan (UBA) scheme has been sanctioned by Government of India and adopted Seven villages under the Scheme.

## NSS CELL

### INTERNATIONAL YOGA DAY 2018



### ELECTORAL LITERACY CLUB WORKSHOP TRAINING PROGRAMME



## DEPARTMENT OF PHYSICAL EDUCATION



Mr. Saviour Kevin of Third Year/EEE, secured First Place & honoured as Mr. Pondicherry University in the Best Physique Competition held at Arignaar Anna Government Arts College, Karaikkal, on 11<sup>th</sup> & 12<sup>th</sup> of October 2018



Mr. Rabi Raji of Second Year/EEE, won Gold Medal in “ 100m Free Style”, “Silver Medal in 50m Butterfly Style” and Silver Medal in “50m Free Style” and Mr. SB. Dhanvine of First Year/MECH won Silver Medal in “100m Back Stroke Silver”, Bronze Medal in “50m Breast Stroke” and Gold Medal in “100m Butterfly” in the Inter- college Swimming Competition held at Murungapakkam Swimming Centre, Puducherry on 20<sup>th</sup> & 21<sup>st</sup> of September 2018.



# TRAINING AND PLACEMENT CELL

## Congratulations

( 2018-2019 Batch Placed Students )



TATA  
CONSULTANCY SERVICES

### TCS Placed Students



TATA  
CONSULTANCY SERVICES



### HEXAWARE Placed Students

### MPHASIS Placed Student



**108**  
Students  
Placed Till Date



## High Salary Package Dream Offers by MIT'ian - 2019 Batch



**11.5 Lakhs Offer**



**7.0 Lakhs Offer**



**6.5 Lakhs Offer**



**6.5 Lakhs Offer**



**4.6 Lakhs Offer**







IEEE - ICSCAN 2018 on 6<sup>th</sup> & 7<sup>th</sup> July 2018

(International Conference on Systems, Computation, Automation and Networking)

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## A group of nine people, including a male teacher and eight students, are standing in front of a large display board. The board features the 'Sustainable Development Goals' logo and several posters. The students are dressed in white polo shirts and various bottoms (jeans, trousers, skirts). The teacher on the far left is wearing a patterned shirt and dark trousers.

**புழச்சேரி, செப். 1-**  
கலவித்தாண்டிக்கும்பு  
மணல்துறை விதையகரி  
இளம்பயங்குட்டி அம் பெட்  
மலைத்திரி, அக்கச்சேரி  
நிறுவன புதுமை சுவாமி  
பெட்டிப் புதுச்சேரி நகரத்  
தான் நாராயணசாமி தலைவர்  
ஆகியோர் தலைவராக  
தங்கினர். உணவு தானிய  
பயங்கள் கண்காணகரின்  
மற்றும் விண்ணுதவதை  
தேவரும் முறைகள்மற்றதான  
யாகி ஆகியுள்ளது.

[illegible]

புதுச்சேரி, அக். 30-  
புதுவையில் உள்ள மணக்குள  
விநாயகர் இன்ஸ்டிடியூட்  
ஆப் டெக்னாலஜியில்  
பயிற்சி, ஸ்டூடெண்ட்ஸ்கள்  
மாணவிகளுக்கு பள்ளி  
கட்டணம் இலவச ஏழுது  
பொருட்களும் கொடுத்து  
உதவிகளை செய்து கொண்டு  
உள்ளதில் தெரிவிப்பது  
ஒருங்கிணைப்பாளர் இய  
தலஸன் ஜேகப் ஆயி  
சிறந்த சமூக சேவைக்  
விருதை வழங்கினர்.

### School honours toppers of Class 10 and 12

Talent Exams and Merit winners and award recipients of Class 10 and Class 12 were honored at a function organized by the Sarabhai School recently. They were given cash awards and scholarships.

The Chairman T. Hariprasad presided over the function. Correspondent Thangapandik and vice-chairman George Arvind

**SCIENCE&MATHS SCIENCE TALENT EXAM AWARDS & MERIT AWARD GIVING CEREMONY**

**GUESTS OF HONOR**

Chairman T. Hariprasad, Vice-Chairman George Arvind, Correspondent Thangapandik, Sarabhai School Principal and students receiving awards.

headed the programme. Guests of Honour Selva Sundar S., Vellore District Judge Labour Court; Damodarani V., Principal student Farsana Begum, delivered the welcome guests for the function. Dhanu

Sub-titles of Vellor:	Slender of Polakberry	address, Opening remarks	and presented medals and	students
<div style="text-align: right; font-size: 2em; font-weight: bold;">Educate</div>				

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[illegible]

முதலாமாண்டு வகுப்பு தொடக்க விழா

■ கலித்தாழ்வாரப்பம் மணக்குள விதாயகர் இன்னியடியும் ஆப் தென்னாலையில் முதலாம் ஆண்டு மாணவர்கள் அறிமுக வகுப்புடன் துவக்க விழாவில், கல்லூரி தலைவர் தனசேகரன் பேசிணர். அருகில் சோகா நிறுவனத்தின் செயலாளர் ராஜேந்திரன், தண்டபாணி, ஆலோசகர் ஜெயபிரகாஷ், கல்லூரி இயைவர் நாசாயணசாமி.

புதுப்பிப்பு, அக். 6-  
கவி திருமலை நாயக்கர்  
மணக்குறி விற்பனை  
இலையுய்த்துப் புதிதென  
வழங்கியிருந்தான்  
அன்று மணவாளனின் அழகு  
புகழ் வாய்ந்தது துருக்கி  
விறகு தாவித் தலைவாள் தன்  
கைகள் தலைமறை தங்கி  
போய், துணை தலைவாள்  
கருமாறன் நன், என், ஏ...  
செயலான நாறாமனையென  
அறிபோர் வாய்க்குமென  
முன்னர் கட்டுவார்  
புதுப்பிப்பு... கட்டுவார்  
தலைவாள் தன்மேல்  
கருமாறனின் "மணக்குறி"

மணக்குள விநாயகர் இனஸ்டிடியூட் மாணவி

மூதகான வகுதுடன் சங்கபநா பயணம்  
புகழ்ச்சேரி ஐதின் 30-

புதுவை கவிதீர்த்தாள் குப்பம் மணக்குள் விநாயகர் இல்லம்மீட்டது ஆப் கன்னலாறு கம்பயூடர் சயின்ஸ் துறை இளங்கலை இறந்தி ஆண்டு மாணவி பரிபாடா பேசும் சென்ற ஆண்டு புதுவை தலை மற்றும் தொழில்நுட்ப இயக்கம் மற்றும் இ-கவர்ன்ஸ் சொசைட்டி ஆய்வில்ல ஐ.சி.டி. அகாடமியின் இணைந்த தொழில் 'பூட் டாக்-2017' மேசுப் போர்ட்டில் வெற்றி பெற்றதை குதாபித்து சிகிச்சுப்பயிற்சி 4 நாட்கள் இலாகை கல்வி கற்றுடைய வாய்ப்பை பெற்றார். கல்வி கற்றுடைய விமான பயண சீடன புதுவை அமைச்சர்கள் நயச்சியாய், டோஜன்கள், புதுவை தலை தொழில்நுட்ப துறை செயலாளர் ராஜசேகர் ஆகியோர் முன்னிலையில் முதல் அமைச்சர் நாராயணசாமி பரிபாடா தேசத்திம் வழங்கினார்.

இதையடுத்து மானவி பர்சானா பேத்தை மணக்கு விநாயகர் கல்வி குழுமத்தின் தலைவர் மற்றும் மேலான் தலைவர்கள் துணைகேரன், துணை தலைவர் குருமாறன் எம்.எல்.ஏ., செயலாளர் டாக்டர் நாராயணசாமி கேசவன் கல்லூரி முதல்வர் மலர்க்கண, கல்லூரி வேலைவாய்ப்பு துறை தலைவர் ஜெயக்குமார், அனைத்து துறை தலைவர்கள் மற்றும் பேராசிரியர்கள் பாராட்டினர்.

*Empower*

## References

துவை மனைக்குள் விநாயகர் டெக்னாலஜி  
கல்லூரியில் சர்வதேச யோகா தினவிழா

அவ் மனைக்குள்  
நாயகர் இஸ்ஸமீடியூட்  
பெக்ளாவலியில் உள்  
அதுவலா வீதியுயிசாத், நாட்டு  
நலப்பணி திட்ட மாணவர்கள்  
கலந்து கொண்டனர்.

[illegible]

புதுவை பணக்குளவிநாயகர் டெக்னாலஜி  
லாபியில் ஆற்றல் மேம்பாடு விழிப்புணர்வு நிகழ்ச்சி

தமிழக அரசு ஆண்டு 27-  
வது மணக் குள  
விளக்கம் இவ்வழியில்  
கட்டணாவிட்டு காலாறு  
மேம்பாடு மற்றும்  
நீர் தளம் என்ன  
வெள்ள விரிப்புகள்  
நீர் நடுத்தட்டை  
தாக்கி எந்தவித  
பாதிக்கி விரிப்புகள்

காலாறுகள் தொழில்நு  
புறங்கள் ஏற்படுத்தி துறை  
தலாசை இரண்டாம் ஆண்டில்  
முடிந்திருக்க வேண்டும்.

இதனை தொடர்ந்து  
தொழில்நுட்ப விளக்கம்  
தொழில்நுட்ப பரிசீலனை  
தொழில்நுட்ப பரிசீலனை  
பெற்றிருக்கிறது. மேலும்  
வழங்குபட்டிருக்கிறது. மேலும்  
16 ஏ. ஏ. தி. யு. ஆ. சி.

1000 பட்டை கட்டப்பட்ட  
புறநாடு காலாறுகளால்  
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தொழில்நுட்ப விளக்கம்  
தொழில்நுட்ப விளக்கம்  
பாராபெற்ற தொழில்நுட்ப  
விளக்கம் தொழில்நுட்ப  
விளக்கம் தொழில்நுட்ப  
விளக்கம் தொழில்நுட்ப

மணக்குள விநாயகர் இன்ஸ்டிடியூட்டில்

வள்ளுர் 6 தருக்கரங்கம்

புதுச்சேரி, ஜூலை. 10-  
புதுவை கலித்தரத்தான்குடும்பம் மணக்குது விநாயகர் இளவழியுடைய  
பெண்ணொலியில் அனைத்து என்ஜினியர்கள் துறை இளைத்து  
பாடு செய்திருந்த சூ.இ.இ.இ. ஜி.சி.என்.கேன் 2018 சில்டன்,  
புதுச்சேரி, ஆட்டோமஷன் மற்றும் நெட்.வொர்க்கிங் என்ற  
பார் பண்ணாடு கருத்தரங்க கொடக்க விழா நடைபெற்றது.  
எனக்கு விநாயகர் கல்வி நிறுவன தலைவர் மற்றும் நிர்வாக  
க்குறை தலைசேஷன், துணை தலைவர் கருமாநன் எம்.எல்.ஏ.  
மற்ற செயலாளர் டாக்டர் நாராயணசாமி கேசவன் ஆகியோர்  
லமை தாங்கி வாழ்த்துரை வழங்கினர். பிரான்ஸ் மற்றும்  
தியா மறுவேடா புஜிட்டு சொல்யூஷன்ஸ் நிறுவன  
செயலாளர் டாமியன் பொயில்லே தலைவர் விருந்தினராக  
வந்து கொண்டார். நிகழ்ச்சியில் சர்வதேச அளவில் பரிசீலி  
புரிசிகள் இருந்து வந்து ஆராய்ச்சி மாணவர்கள், ஆசிரியர்கள்  
மற்ற மாணவ-மாணவிகள் கலந்து கொண்டு தங்கள்  
புது கட்டுரைகளை சமர்ப்பித்தனர். மின்னணு மற்றும் தகவல்

Excel

\_\_\_\_\_