



MANAKULA VINAYAGAR INSTITUTE OF TECHNOLOGY

Kalitheerthalkuppam, Puducherry- 605 107.

DEPARTMENT OF INFORMATION TECHNOLOGY

Academic year: 2017-18(ODD SEM)

NEWS LETTER

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ACHIEVEMENTS

Internship Programme

Our Department Final Year Student **V.Dharanidharan(2017 batch)**, has participated in FINAL ROUND OF Smart India Hackathon 2017- digital programming contest organized by Government of India during 1st and 2nd April 2017. In Connection to that, he did his **Internship Programme** with Department of Post, Ministry of communications, Government of India from 1st June to 30th June 2017 on study of Web Application & other Technologies in India Post, Mysore successfully

No. 18-17/2017 – BD & MD
Government of India
Ministry of Communications
Department of Posts
BD & Marketing Directorate
New Delhi – 110 001

TO WHOMSOEVER IT MAY CONCERN

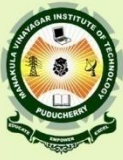
Certified that Mr. Dharanidharan V. has successfully completed his/ ~~her~~ Internship Programme with Department of Posts from 01.06.2017 to 30.06.2017 *on Study of Web Application and other technologies in India Post.*

Dated 25th July, 2017
New Delhi


(Binti Choudhury)
Deputy General Manager

बिन्ती चौधरी / BINTI CHOUDHURY
सहायक महाप्रदेशक / Assistant Director General
अवसरोप विभाग एवं विपणन निदेशालय
Business Dev. & Marketing Directorate
भारत सरकार / Govt. of India
डाक विभाग, नई दिल्ली
D/o Post, New Delhi, New Delhi

Our Principal Dr. S. Malarkkan and Head's of the all department, appreciated by presenting certificate to the student.



MANAKULA VINAYAGAR INSTITUTE OF TECHNOLOGY

Kalitheerthal kuppam, Mannadipet Commune, Puducherry - 605107.

DEPARTMENT OF INFORMATION TECHNOLOGY

Management, Principal, HOD & Staff Members of MIT Congratulates !!!



Congratulations!



University Gold Medalist - 2016



GOMATHI .P

1st Rank - 9.32 (2016 Batch)



University Rank Holders



ESTHER.T

3rd Rank - 9.29 (2016 Batch)



MONICA.R

10th Rank - 9.14 (2016 Batch)



SARADHA.R

7th Rank - 9.11 (2015 Batch)



ANITHA.R

9th Rank - 9.11 (2015 Batch)



SRUTHI.T.C

9th Rank - 9.1 (2014 Batch)



RESHMA REWANKAR

8th Rank - 8.97 (2013 Batch)



Ms. P. Gomathi, awarded with **University First Rank and Gold Medal** for scoring top mark in Department of Information Technology for the academic year 2012-2016



25th Annual Convocation of Pondicherry University

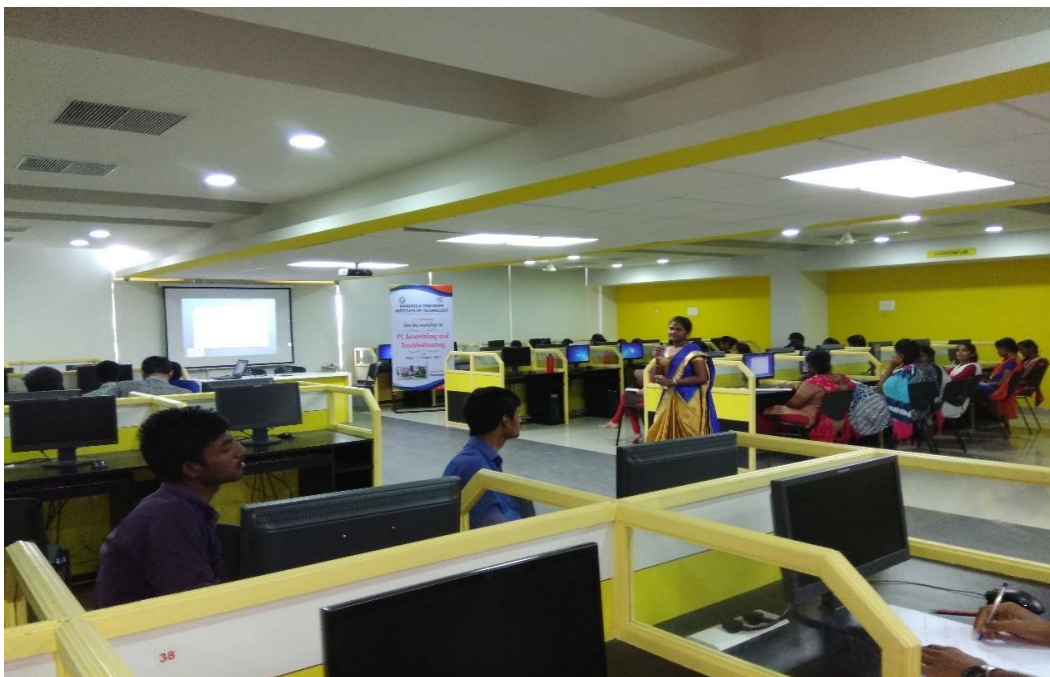


Ms. P.Gomathi, (2012-2016), Department of Information Technology awarded with Gold medal for securing highest score of 9.37 CGPA in **Information Technology** under the Pondicherry University and She expressed her gratitude towards the College of **ManakulaVinayagar Institute of Technology**, for molding her into a most confident and dynamic individual and igniting the spark in her life to achieve success. She mentioned, “It fills my heart with immense pride and happiness, when I think that scoring 1strank in the university”. She attended the 25th Annual Convocation of Pondicherry University as one of the 100 meritorious students and awarded by Dr. **KiranBedi, Lieutenant Governor, Pondicherry** and **Mr. V. Narayanasamy, Chief Minister, Puducherry.**

Our Principal, HOD and faculty members conveying their heartiest congratulations to P. Gomathi, for her Achievement.

WORKSHOPS ORGANIZED

CSI sponsored one day Workshop on “PC Assembling & Trouble Shooting”, by Mr. N.Mohandass Gandhi, TCIL-IT, Software & Training Centre on 12th August 2017.



CSI Sponsored one day Workshop on “PC Assembling & Trouble Shooting”, by Mr. N.Mohandass Gandhi, Team Co-ordinator TCIL-IT, Software & Training Centre for III & II Year IT students on 12th August 2017. He handled the session about assembling the system (motherboard) and gave demonstration for the same. Information was given regarding the RAM and its types, SMPS, API, components of motherboard. He also gave demonstration for assembling the optical cable (RJ45). There was a questioning session at the end of demonstration on history and future application of Microprocessor, which was interactive and informative to the students.

Outcome: The session given an idea about how to Assemble & Trouble Shooting the PC.

Internal workshop on “Applications using Arduino” by Mr.K.Premkumar and Mr.P.Mathivanan during 5th August 2017



Internal workshop on “**Applications using Arduino**” handled by our renowned faculty Mr. K.Premkumar, and Mr.P.Mathivanan , those who volunteered to give an exposure on Aurdino based applications for the second year IT Students on 5th August 2017. The Students are eagerly participated in the workshop and learn the how to work with Arduino Kit.

There were about 70 participants II year students of IT and the sessions were highly interactive and simple to follow. At the end of this workshop, the students have a hands on training on simple applications using arduino.

All the attendees gave a very positive feedback on the workshop.

Outcome: Students got hands on experience on Arduino kit and coding in Arduino IDE, it will be useful for their mini and major projects.

Innovation and Entrepreneurship Development Program (IEDP) on Zero to One - Chief Guest Mr. Ravi Ranjan, Head, NASSCOM on 22nd July 2017.



Innovation and Entrepreneurship Development Program (IEDP) for entrepreneur, to start up the future, themed as zero to one. The Chief Guest Mr. Ravi Ranjan, Head - NASSCOM inaugurate the function on 22nd July 2017. This function is organized by MVIT,Puducherry.

Our Third and Second year eagerly participated in this workshop. Moreover, Lecture was grounded in the belief that the capabilities of entrepreneurship will be the best entrepreneur in the world. Upon its completion, His Lecture centralized role of creativity and observation in identifying and developing entrepreneurial opportunities either as standalone businesses or social enterprises, or as part of a larger corporation. Students recognized the fundamental features of the entrepreneurial mindset, behaviors and skills.

Outcome: This workshop gave an experience of being an entrepreneur.

FACULTY DEVELOPMENT PROGRAMMES ORGANIZED

Faculty Development Programme on “HadoopHortonworks” by Mr.Shanmugavel , ICTACT ,Puducherry from 7th to 11th August 2017



The session started with a talk on comprehensive overview of the fundamentals of Big Data and need for Predictive Analytics. His presentation included many real-time examples with Hadoop technologies such as HBase, Hive. He also discussed about existing research issues and challenges in the field of Predictive analytics and concluded with the possibility of extending research to various other domains in real time scenario. The last day of the programme he organized the hands-on session on Hadoop, with that the workshop came to an end.

The sessions were highly informative, interactive and easy to follow. All the participants given a very positive feedback on the workshop.

Outcome: Faculty Understood the Big Data concepts with real time examples, helpful to upgrade their knowledge. Also helps to guide their project students to do their projects in effective manner.

GUEST LECTURES ORGANIZED

Guest Lecture on “How to Excel in Engineering”, by Mr.G.Arun, Saradha Gangadharan College, Velrampet, Puducherry on 7th August 2017



Guest Lecture was organized on “How to Excel in Engineering”, given by Mr.G.Arun, Saradha Gangadharan College, Velrampet, Puducherry on 7th August 2017, for II year IT Students.

He addressed the graduates with seriousness of Education. In Connections with he gave an awareness about how to ready for tomorrow’s work. This Session Enabled the Students to have key competencies (skills and knowledge) and the range of broader capabilities necessary to know when & how to apply these skills to unique contexts and situations and how to continuously update them.

Outcome: The students are got the awareness about how to update continuously using the key Competencies.

Guest Lecture on “IT Infrastructure Management“by Mr.Venkatesh, Live Wire for Live Career, Puducherry for III & IV Year IT Students on 18th August 2017

Guest Lecture on “IT Infrastructure Management“ by Mr.Venkatesh, Live Wire for Live Career, Puducherry for III & IV Year IT Students on 18th August 2017 for III year IT Students.



He gave a talk about Security parameters to be configured in these devices that can help circumvent the attack attempts. Alongside this Conceptual Overview, this workshop would also help the students understand how they can prevent the Corporate Network from being hacked.

Outcome: The students gained knowledge in the field of IT Security

**Guest Lecture on “A Step for Innovation” by Dr. U. Kumaran, VIT Vellore
on 14th August 2017.**



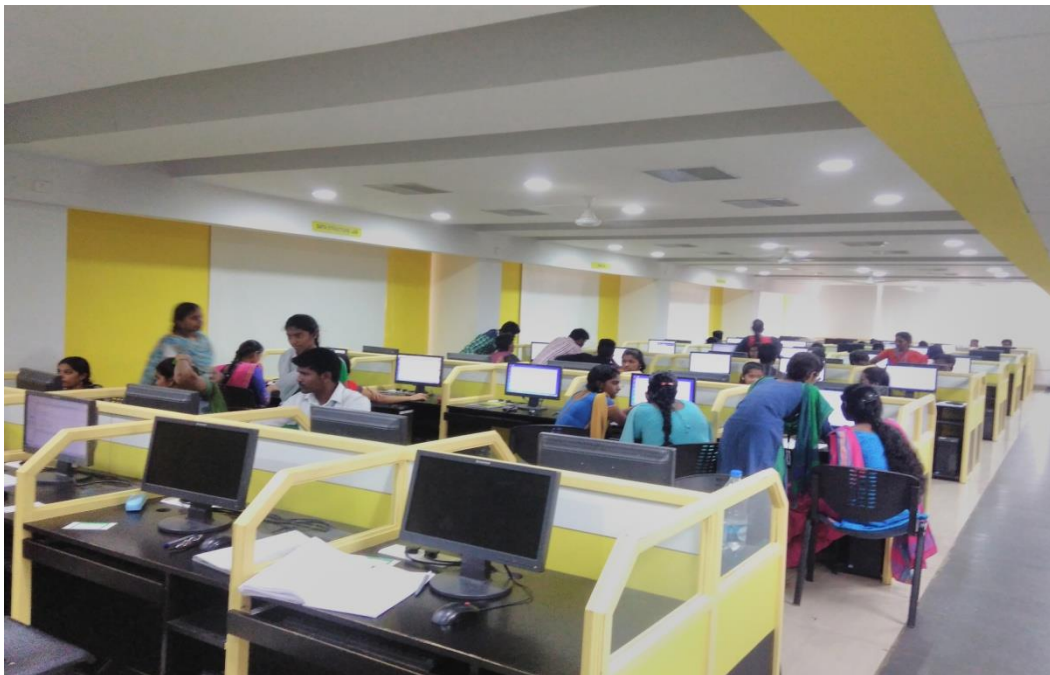
The guest Lecture on **A Step for Innovation** has presented by Dr. U. Kumaran, Asst Professor (SG), VIT University on 14th August 2017. He has motivated the students to involve themselves for the development of projects in various upcoming technology domains like IOT, Cloud Computing, Data Mining and Big Data. The need for R Programming and its essentiality has been revealed.

The paper writing skill and time management for publishing the paper has also been discussed. The authorship of the paper and funding on the project proposals with the application idea of the project has been kindled.

Outcome: Students has an idea about recent technologies in IT field, it helps them to have a clear idea about their project work on various domains.

VALUE ADDED COURSES CONDUCTED

Value added Course on “Advanced Java” from 28th June to 3rd July 2017.



Value Added Course Conducted on “Advanced Java “for IV year IT students handled by Mr.Anandha Krishnan, Trainee, Chakrika Software Solutions, Pondicherry from 28th June to 3rd July 2017.

This course was designed for B. Tech, II year IT students with an objective to make them aware with Core Java programming aspects and also introduce with Advanced concepts in Java programming. Overall this session made us to use the Java SDK environment to create, debug and run simple Java programs. It was a great experience for us to aware of the important topics and principles of software development and write better & more maintainable code.

Outcome: Students will complete the course prepared to build distributed Java applications and to pursue JFC, RMI, or JDBC in greater depth.

One week Course on “English Language Communication Training” by Imran Khan, Trainer, English Training Institute, Chennai from 17th July to 21st July 2017.



One week Course on “English Language Communication Training” by Imran Khan, Trainer, English Training Institute, Chennai from 17th July to 21st July 2017. This course conducted for III year IT students. With this Connection, Course developed the students’ knowledge of how language typically works in the culture as well as of how language works in particular texts. Course helped the students at high level, how English involves the systematic study of language to build increased understanding of the relationships among texts, language, and literacy as social practices, with the emphasis on how these relationships help to make meaning in particular cultural contexts and social situations.

Outcome: Students developed their ability to use language to talk about language and about its use in texts.

SMART ASSOCIATION OF INFORMATION TECHNOLOGY (SAIT) EVENTS

Independence Day Celebration Contest 2017 (ICC 17)
in association with Smart Association of Information Technology (SAIT) on 10 Aug 2017.



An account of 71st Independence Day celebration, Smart association of information technology (SAIT) Department of Information technology has conducted various events on 10th August 2017 for the students in order to bring their hidden talents apart from academics. There are two events conducted such as Drawing Competition and Recycling. 39 Students from various departments has actively participate in the Drawing Competition and Presented their thought provoking innovative ideas in the form of drawings towards “India Vision 2020”. 120 Students from various departments has actively participate in the Recycling Competition and Presented their thought provoking innovative ideas from the waste materials. The projects were evaluated based on creativity, technical excellence, and applicability and distributed the prizes for winners& Participants.

Congratulations to all the winners!

Outcome: Students able to fine tune their talents through these events

SPECIAL LECTURES

**Special Lecture on Employability Skills on 24th August 2017, by
Dr.P.Sivakumar Prof & Head / IT Dept.**



Special lecture on "Employability Skills" by Dr.P.Sivakumar Prof & Head / IT Dept was delivered for B.Tech II year IT students. His dynamic speech makes the audience to know there career in Information Technology sector and also in various government and private sectors.

**Special Lecture on “Cloud Computing” on 1st September, 2017
by Mrs. J. Prabavadhi AP/IT.**



Special lecture on "Cloud Computing" by Mrs. J. Prabavadhi, Dept of Information Technology was delivered for B.Tech II year IT students. He addressed the model for enabling ubiquitous access to shared pools of configurable resources. Also discussed about Service models, Cloud clients and Deployment models.

Special Lecture on “Internet Of Things- Challenges and Development Kits“ on the 8th September, 2017 by Mr. K. Premkumar, AP/IT.



Special lecture on “Internet Of Things- Challenges and Development Kits” by Mr. K.Premkumar, Dept of Information Technology was delivered for B.Tech II year IT students. He addressed the session with various recent technologies used in real time scenarios, and the tools used for the development of kits in Internet Of Things(IOT) and its various challenges. The session was very interactive and informative.

**Special Lecture on “Web Analytics”on the 14th September, 2017
byMr.P.Mathivanan,AP/IT.**



Special lecture on "Web analytics" by Mr. P.Mathivanan Dept of Information Technology was delivered for B.Tech III year IT students.He addressed the analysis and reporting of web data for purposes of understanding and optimizing web usage and basic steps of the Web Analytics process, technologies and data sources.

Special Lecture on “Introduction to R - Programming” on the 12th September, 2017 by Mr. Suresh, AP/IT.



Special lecture on “**Introduction to R - Programming**” by Mr. Suresh Department of Information Technology was delivered for B Tech III year students of IT. He addressed the R in a single line then it will not be enough. As R is a programming language, data analysis software, it is an environment for statistical analysis and also an open source software project. So all this cannot be summed up in a line. He summed up R programming language and a software environment for graphics representations, statistical analysis, and reporting. Highlighted R is freely available under the GNU General Public License.

**Special Lecture on “Nomadic Computing” on the 15th September, 2017
by Ms. A. Punitha**



A Special Lecture was organized on 15th September 2017. This Program was presided over by Ms. A. Punitha, delivered a technical talk on “Nomadic Computing”. Around 70 students of II year IT students attended this program. She delivered the basics concepts of Nomadic Computing. Discussed the usage of mobile computing technology and gave a detailed lecture on how mobile computing is connected to the global Internet or use specific data resources from a stored location while moving around from one place to another. Students are understood the advantages of Nomadic Computing. At the end of the session she discussed about various applications involved in Nomadic Computing.

ONLINE COURSE/WORKSHOP CONDUCTED

FOSS- Online Certification:

FOSS online Course conducted on “LINUX” for III year IT Students through Spoken Tutorial Project, IIT Bombay from 15th July to 19th August 2017 and students received the certificate in the month of September 2017.

FOSS online Course conducted on “Programming in C,C++” for II year IT Students through Spoken Tutorial Project, IIT Bombay from 1st July to 19th August 2017 and students received the certificate in the month of September 2017.

NPTEL- Online Certification:

NPTEL online Course conducted on “Cryptography”, for IV year IT Students from 24th July to 18th August 2017

NPTEL Online Course conducted on “Programming in C++”, for II year IT Students from 22nd July to 30th August 2017.

NPTEL Online Course conducted on “Operating System”, for III year IT Students from 24th July to 15th September 2017.

NPTEL Online Course conducted on “DBMS”, for III year IT Students from 24th July to 15th September 2017.

FACULTY SKILL UPDATION

Technical session handled

Technical Session handled on” C” for II year IT students by our IT Faculty Mr.K.Premkumar, on 30th June 2017.

Faculty Participation – Online Certification

EMC²- Online Course:-

Mr.Suresh has completed the online Certification on the topic “Data Science and Big data Analytics”, conducted by EMC²Academic, Chennai on 9th June 2017.

FOSS- Online Course

Dr.A.Meiappane, Mr. S. Uthayashangar, Ms. A.Punitha, Mr.M.Suresh, Mr. K.Vijayakumar, Ms. Prabavathi, Mr.K.Premkumar, Mr.P.Mathivanan have completed the online Certification, on “Python”, conducted by Spoken Tutorial Project, IIT Bombay, funded by National Mission on Education through ICT, MHRD, Govt., of India on 21st June 2017.

NPTEL-Online Course

Mr.K.Premkumar has completed the NPTEL Online Certification Course on “Introduction to Internet of Things”, conducted by IIT, Kharagpur on 22nd October 2017.

Faculty Participation – Workshop / Seminar /Guest Lecture Programme

Dr.A.Meiappane and Mr.M.Suresh have attended the 1 day FDP on Current Trends in IT at TCS, Chennai on 30th May 2017.

Ms.A.Punitha , has attended the 2 day FDP on “Java and Web Technology” conducted at Loyola college of Engineering, Chennai from 2nd June to 3rd June 2017.

Mr.M.Suresh has attended the 5 days FDP on “Data Science and Big data Analytics”, Conducted by ICACT Academy at Rajiv Gandhi College of Engineering & Technology, Puducherry, from 5th June to 9th June 2017.

Mr.K.Premkumar and Mrs. J.Prabavadhi has attended 3 days FDP on Professional Development Workshop “TEACH – Transform, Empower and Change” by Dr. Rajendra Joshi, Research – SEED, MVIT, Puducherry from 3rd July to 5th July 2017.

Dr.A.Meiappane has attended One Day Summit on “Indo Global Education and Skills Summit & Expo 2017”, Taj Coramandel Hotel, Chennai 29th July 2017.

Dr. P.Sivakumar has attended NPTEL Workshop at IIT, Madras on 15th July 2017.

Dr. P.Sivakumar , Mr. M.Suresh, Mr. K.Vijayakumar, Mr.P.Mathivanan have attended the Faculty Development Programme on “Hadoop Hortonworks” by Mr. Shanmugavel , ICTACT Academy, at MIT from 7th August to 11th August 2017.

Mr. K.PremKumar has attended Faculty Development Programme on “Introduction to Internet Of Things”, organized by Dhirajlal Gandhi College of Technology, Salem in association with ICT Academy from 10th and 11th August 2017.

Dr. P. Sivakumar, Dr.A.Meiappane, Mr.S.Uthayashangar, Ms. A. Punitha, Mr. K. Vijayakumar, Mr. M. Suresh, Mrs.J.Prabavadhi, Mr.P.Mathivanan and K.Premkumar have actively participated in the state level awareness program on sustainable waste management 2017, organized by Puducherry Pollution control committee, Govt. of Puducherry on Aug-Oct 2017.

Dr. P. Sivakumar, Dr.A.Meiappane, Mr.S.Uthayashangar, Ms. A. Punitha, Mr. K.VijiyaKumar, Mr. M. Suresh, Mrs.J.Prabavadhi, Mr.P.Mathivanan and K.Premkumar have actively participated in the General Awareness program on UN World Environmental Day, organized by Puducherry Pollution control committee, Govt. of Puducherry on Aus-Oct 2017.

Mr. K.VijiyaKumar has attended the seminar on “R- Programming” at Department of Information Technology, Pondicherry Engineering College from 4th to 5thOctober 2017.

Mr.M.Suresh has attended the seminar on “Smart Grid & Green Computing” at Department of EEE, Pondicherry Engineering College from 5th to 6thOctober 2017.

Dr. P.Sivakumar has attended the ICTACT –FDP on “IOT And Data analytics” at SMVEC, Puducherry from 9th to 10th November 2017.

Dr. P.Sivakumar, Dr.A.Meiapane Mr.M.Suresh, Mr. K.VijiyaKumar, Mr.P.Mathivanan, Ms. A. Punitha has attended the One day work shop on “Embedded IOT and IOE” at Manakula Vinayagar Institute of Technology, Puducherry on 14th November 2017.

STUDENT’S CO-CURRICULAR & EXTRA CURRICULAR ACTIVITIES

INDUSTRIAL VISIT TO HP

The Third Year Students at an Industrial Visit to “HP Company Enterprise”, located at Vellacherry, Chennai, on 16th September 2017.



Our visit to HP Company has been started by 6:00 am from Rajiv Gandhi Womens Hospital Pondicherry on 16th September 2017 and We reached the Vellacherry by 10:00 am. As soon as we reached company we were guided by Miss Devi where she gave a brief introduction about the company and the process will be carried out. Later we have been divided into two groups. One team of students have been handled by Mr.Sathya Sr.HR.Manager and Other Batch of students will be handled by Mr.Senthil Specialist in Embeded system Application.

Mr.Sendhil, Specialist in Embedded System as delivered the lecture about future of Embedded System.



Expertise explained about the emerging technologies in the embedded field and the future importance of those technologies. He insisted the importance of Micro-controller based projects is becoming much popular because of its wide range of applications. From mobile phone we use to the electronic circuit boards, everything around us uses hardware/ software for its proper functioning - such integration is possible only through the advancement in embedded systems. Doing engineering project on embedded systems will make you to understand this core technology and it's wide range of practical applications.

We along with the Staff Members would like to extend our gratitude to company for permission and support they gave to make our visit a success with accomplishment of objective.

Outcome: Students learnt the practical knowledge in the embedded field.

CO-CURRICULAR ACTIVITIES

In-Plant Training Programme Undergone

- Our Department, IV year students, Arun .K, Meena .P, Kirubakaran .S, Kavibharathy.U, Sivapridha.A ,Sangheetha .C, Vidhya .G , Priyanka .B , Sarathkumar .A, Sathiyagnanasabapathy.J have undergone the In-plant Training at Core Bind Technology, Coimbatore from 24th to 26th June 2017.
- Our Department, IV Year Students Ajithkumar A, Arun. K, Arunkumar, P Gowthaman.K, Naveenprasanth, NirmalSivabalan, have undergone the In-plant Training at Techlog, Chennai, from 24th to 26th June 2017.
- Our Department, IV year students, Bakkiyalakshmi .K, Maheswari .M, Sangeetha.B, Sankavi .K have undergone the In-plant Training at JP INFOTECH Puducherry, from 24th to 26th June 2017.
- Our Department, IV year students, Bhuvanalakshmi .B, Durga Devi .G J have undergone five days In-Plant Training at Code Bind Technology, Coimbatore from 26th June to 1st July 2017.
- Our Department, IV year students Umasankar .E, Jayasree.J, Sowmya .R, Sabarinath .S, Sabarinath .S, Nivedha .J, Mithra .R, Kirthana .J have Undergone two days In-Plant Training at U.I.N.Q Tech ,Chennai from 24th to 26th June 2017.
- Our Department III year students of 13 members have undergone five days In-plant training in Prasar Bharathi Doordarshan Kendra, Pondicherry on TV transmission and receiving via Satellite Communication and Microwave Communication from 5th to 9th June 2017.

- Our Department III year students of 15 members have undergone Five days In-plant training in Ocean Academy, Pondicherry on Android App Development from 12th to 17th June 2017.
- Our Department III year students of 13 members have undergone Five days In-plant training in SPRINGNET Technologies, Pondicherry on Android App Development from 12th to 17th June 2017

Paper presentation

Our Department II year students U.VimalPriyanand Sivaganesh have participated in Paper Presentation in “Driveless Car”, Organized by Technical Club at MIT on 1st September 2017.

Competition/Contest/Online Course & Certification:

Testimony contest

Our Department III & IV year Students have participated in testimony code contest Round 1 on 27th June 2017. **Round 1 has cleared** by III year students of Shivani, Sairam, Sakthivel and IV year students of Sandeep, Maheswari, Bakkiyalakshmi and **participated the Round 2** on 4th July 2017.

Code vita- TCS contest:



Our Department II & III & IV year Students have participated in Code Vita- TCS Contest on 28th July 2017.

Innovators day 2017 contest

- Our Department III year students, G. Anbarasan, M. Sasidharan, G. Selvam have **participated and Shortlisted for Second round** in Innovators day Project - Contest 2016 on the topic “ Design and Control of Smart Home Automation with Secured System” at Sri ManakulaVinayagar Engineering College, Puducherry on 14thSeptember2017.
- Our Department III year students, Rajesh Kumar.K, Uma Sankar.E, Gowthaman.R have participated in Innovators day Project - Contest 2016 on the topic “Speech Detector Robotic Vehicle Control” at Sri ManakulaVinayagar Engineering College, Puducherry on 14thSeptember 2017.
- Our Department III year students, Sarathkumar, Jayakumar, Premrajan have participated in Innovators day Project - Contest 2016 on the topic “Obstacle Detection Blind Stick Using Arduino Board” at Sri ManakulaVinayagar Engineering Collge, Puducherry on 14thSeptember2017.
- Our Department III year students, V. AswinRaaju, V. Vasanth Raj have participated in Innovators day Project - Contest 2016 on the topic “Home Automation” at Sri ManakulaVinayagar Engineering College, Puducherry on 14thSeptember2017.
- Our Department III year students, SairamPuppala, Ashok. S, Sakthivel. A have participated in Innovators day Project - Contest 2016 on the topic “ Software Generating Console Design & Generation of Barcodes with JAVA Programming” at Sri ManakulaVinayagar Engineering College, Puducherry on 14thSeptember2017.
- Our Department III year students, p. Shivashankar, k. Logavignesh, m. Nandhakumar have participated in Innovators day Project - Contest 2016 on the topic “ Distance Calculator Using Adruino” at Sri ManakulaVinayagar Engineering College, Puducherry on 14thSeptember2017.
- Our Department III year students, T.Shakthivel, ShanthanuBhowmick, R.Prassana have participated in Innovators day Project - Contest 2016 on the topic “Hoverboard Using

ArduinoAnd Buletooth” at Sri ManakulaVinayagar Engineering College, Puducherry on 14thSeptember2017.

- Our Department III year students, Pritheba, Sowmiya, Rajeshwarihave participated in Innovators day Project - Contest 2016 on the topic “ Navigation Of Servo Boat Through Bluetooth” at Sri ManakulaVinayagar Engineering College, Puducherry on 14thSeptember2017.
- Our Department III year students, Mouhamednoordeen, A. Mohamed hasvak, A. Sophia Nadine have participated in Innovators day Project - Contest 2016 on the topic “ Automatic Tap For Time And Water Saving” at Sri ManakulaVinayagar Engineering College, Puducherry on 14thSeptember2017.
- Our Department II year students, A.Joseph Charles, R.Brainard Samuel, S.Giridharanhav participated in Innovators day- Project Contest 2016, on the topic “ Double Side Distance Measuring Device” at Sri ManakulaVinayagar Engineering College, Puducherry on 14thSeptember2017.
- Our Department II year students, R.Geetha Lakshmi, A.P.Janani, R.Dharani, R.Jayavardhanihave participated in Innovators day- Project Contest 2016, on the topic “ Break Failure Indicator Circuit” at Sri ManakulaVinayagar Engineering College, Puducherry on 14thSeptember2017.
- Our Department II year students, VimalPriyan .U, VijayaramAbishek, Sivaganaesh .C, Saranidaran.Khave participated in Innovators day- Project Contest 2016, on the topic “ Foot Step Power Generator” at Sri ManakulaVinayagar Engineering College, Puducherry on 14thSeptember2017.
- Our Department II year students, Illakiya.S, Malathy.R, Gowri.Dhave participated in Innovators day- Project Contest 2016, on the topic “ Intrusion Alarm Using Arduino” at Sri ManakulaVinayagar Engineering College, Puducherry on 14thSeptember2017.

NPTEL- Online Certification

- Our Third year IT 3 Students have registered the **NPTEL online course on Operating System** and took up online exam on 24th September 2017. Out of 3 Students, 2 students

(**ShantanuBhowmick.H, Sakthivel.A**) have passed the Exam and Received Online Certification in the month of October 2017.

- Our Third year IT 8 Students have registered the **NPTEL online course on DBMS** and took up online exam on 24th September 2017. Out of 8 Students, 4 students (**Sowmiya.P ,Rajeswari. S, Nirmala, Nandhakumar.M**) have passed the Exam and Received Online Certification in the month of October 2017.

Students Workshop/Guest Lecture Attended:

- Our Department IV year Students, Ajithkumar .A, Sandeep .N have attended 5 days Workshop on “Android Mobile Application Development” at Pondicherry University from 19th to 23rd June 2017.
- Our Department III year Students have attended 5 days Workshop on “English Language Communication Training” by Imran Khan, Trainer, English Training Institute, Chennai on 17th to 21st July 2017.
- Our Department II & III year Students have attended the Guest Lecture on “Competitive Examinations and Higher Studies” by Mrs.V.Shankari, at MIT, Puducherry on 21st July 2017.
- Our Department III & II year Students have attended 1 days Workshop on “Zero to one” – All about Startups by HeadStart-Puducherry Chapter. Guest speakers are: Ravi Ranjan, Head, Events Partnership, Devi.G.Sha, Founder, Inform Atomicka, Krishna prathap, Founder & CEO, XLabTechnologies,Puducherry on 22nd August 2017
- Our Department II & III year Students have attended 1 days Workshop on “Garnishing Talent – 2017 ”, Motivational Program by CII Association(Confederation Industry of India), powered by Antony Jayakumar, HR Manager, EATON, Puducherry on August 2017.
- Our Department II & III year Students have attended MVIT- IAS Academy Inaugural Function at MIT on 26th August 2017.

EXTRA -CURRICULAR ACTIVITIES

Technical Club – Debate Contest

Our Department II year students U.VimalPriyan and III year Student V.Prasanna have participated and **won the first prize** in Dr.AbdulKalam Remembrance Day Contest in the event of Debate, organized by Technical Club at MIT on 27th July 2017.

ICC'17 Contest

Our Department II year Student R.Brainard Samuel have participated and **won the Third prize** in ICC 17 Contest in the Event of Recycling, Organized by SAIT – IT Association, Dept of IT on 10th August 2017.

NSS Rally:

Our Department II year Student VimalPriyan.U and VijayaramAbishek.R have participated in NSS- Rally for Save the River, Isha Foundation, Chennai on 14th August 2017.

Youth talk contest:

Our Department II & III year Students have participated ICTACT – Youth talk Contest in Pondicherry Region level held at SMVEC Pondicherry, out of which **2 students T.Sakthivel, Deepika.K** from III year IT, have been **Shortlisted for second Round** on 9th September 2017.

Sports Activities:

Our Department IV year Student Rajesh Kumar and Surendiren have participated in Cricket Tournament at Stanley Govt. Medical College, Chennai on 19th – 22nd September 2017.

ALUMNI CONTRIBUTION

On 1st July 2017, our alumni Mr.Prasad and Mr.Ramprakash interacted with our third year IT budding engineers about the various points of view on their career, preparation for placements, leadership skills, and the expectation of the corporate from the fresher.



Our students also interacted with him actively and cleared their doubts and got their extended ideas about their career. And also they interacted about the importance of their academic projects and how they must prepare for it, to turn their ideas into working model.

On 5th August 2017, our alumni Ms.Jayashree, Mr.Sudharshan, Software Engineer, TCS-Chennai, interacted with our third year IT budding engineers about the various points of view on their career & preparation for placements.

PLACEMENTS 2017

| S.NO | STUDENT NAME | COMPANY NAME |
|------|-----------------------|--------------|
| 1. | SIVAPRADHA | TCS |
| 2. | BAKKIYALAKSHMI | TCS |
| 3. | JAYAKUMAR | INTEGRA |
| 4. | INDIRA PRIYADHARSHINI | SUTHERLAND |
| 5. | BHAVANI | SUTHERLAND |
| 6. | NIVEDHA | SUTHERLAND |