



# MANAKULA VINAYAGAR

INSTITUTE OF TECHNOLOGY

Kalitheerthal kuppam, Puducherry – 605 107

**DEPARTMENT OF INFORMATION TECHNOLOGY**

**NEWS  
LETTER**

**2020-2021**

*Volume 08*



## VISION OF THE DEPARTMENT

To transform the individuals into globally proficient Information Technologists, to meet the challenges of the evolving society.

## MISSION OF THE DEPARTMENT

M1: Higher Order Thinking: To provide quality education in both theoretical and practical aspects in the field of Information Technology.

M2: Competency: To equip the students to cater the industrial demands through providing advance training.

M3: Continuous Learning: To encourage and guide the students to participate in research oriented activities and pursue higher education.

M4: Entrepreneurship: To inculcate the spirit of entrepreneurship among students to serve the nation.

★ Educate

★ Empower

★ Excel

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## ABOUT THE INSTITUTION



MIT is a self-financing technical institute started in 2008 by Sri Manakula Vinayagar Educational Trust with the aim to make state-of-the-art technology to the rural society and to open up career opportunities for the underprivileged youth in and around the vicinity.

The college is approved by AICTE and affiliated to Pondicherry University. It provides an ambience of uncompromised innovation, excellence and quality. Its library houses over 18343 books and 474 e-journals and magazines for the benefit of the students.

Manakula Vinayagar Institute of Technology, with its motto, Educate, Empower and Excel, has risen to meet the ever increasing need for consummate technologists who would usher in a better tomorrow that would free people from the clutches of old world ideas.

Nestled in the vast expanse of the agricultural lands of Kalitheerthalkuppam on the Pondicherry-Villupuram main road, Manakula Vinayagar Institute of Technology is the 10th and the most recent edifice that spells modernity and technological advance even as a classically architecture temple of the elephant-faced GOD welcomes the entrant with the deity bestowing intelligence and supernatural powers upon those who worship him with closed palms and an open heart.

## MESSAGE FROM CHAIRMAN



Sri Manakula Vinayaga Educational Trust was formed with the objective of imparting quality technical education, medical education and other relevant field of education especially to the weaker section of the society.

The Trust is sponsoring the colleges with the state of art facilities and modern technologies for making our students employable as well as to become successful entrepreneurs. We are running all the colleges in the highest order of discipline among the students and personally take care of their studies, successful completion of the course. We take utmost care about students future and also believe that they all are our customers.

All the colleges have got highest order of discipline, won the reputation and opinion of public and industrialists. That is the success of our institutions which makes us to be a leader in Education.

With regards **M. Dhanasekaran Chairman and Managing Director**

## MESSAGE FROM VICE CHAIRMAN



Dear Students,

Welcome to Manakula Vinayagar Institute of Technology.

The transition from school to college is a very big step in life. By choosing to create a future for yourself from our institution means that we, the teachers and management at MVIT are responsible for your successful graduation and growth. You will cherish every day at your college, right from day one, you will feel welcome by all of us here – your seniors, your new professors, and members of administration you will get to interact with. What's more the energetic environment will have you charged up to achieve your dream with confidence like never before.

It is your career path that you have now embarked upon, which will be a remarkable journey in itself that will prepare you for a life beyond college.

We pray and will work with you to see you become one with the society where your contribution will make a definitive difference to our world.

The commitment from us begins from day one – to work with you and walk with you through each day all through the years you will spend here which is your home away from home. The learned staff members and the ever accessible Management are always with you to guide you through your path and help you nurture your dreams and fulfill them – by empowering you to realize your true potential. Be it studies, sports or any extracurricular activities, you don't just graduate with a degree and a certificate – but become a graduate of life and a true citizen of the world of tomorrow.

With regards **Shri.S.V.SUGUMARAN** Vice Chairman.



## MESSAGE FROM SECRETARY



Dear Students,

Welcome to Manakula Vinayagar Institute of Technology.

The essence of Engineering and technology which has spread in India is a very positive sign not only to cater domestic needs but provide manpower to the entire world and become biggest technically trained community. The Institution has successfully integrated its vision, values and vitality in a distinct blend that has significantly enhanced brand image. Engineers play the most vital and important role in nation building. They create new inventions using best engineered technologies to make human life more comfortable, secure and productive.

In modern times, nations which have rich engineering and experienced management domains are flourishing economically and are providing better lives to their people. We have excellent potential to grow in diversified areas and excel in Engineering and Management fields. We need enormous number of engineers and managers to write next story of success. The Institution will continue to strive hard to make the students come out in flying colors in technological field. Our journey is towards excellence. We invite you to be a part of this excellence by becoming an authentic and share the exhilarating learning experience.

With regards **Dr. K. NARAYANASAMY** Secretary.

## MESSAGE FROM PRINCIPAL



Dear Students,

My heartiest welcome to all the young and budding Engineers who have joined in Manakula Vinayagar Institute of Technology (MVIT). With the guidance of our respected Chairman and Vice Chairman, with the help of highly qualified and dedicated faculty team, we will be moulding the students to the required shape which will make them industry-ready, employable and well disciplined.

The Manakula Vinayagar Institute of Technology will strive hard to provide pleasant ambience and conducive atmosphere for moulding the young minds to scale greater heights in their chosen field of study. In our college we give top priority to academic excellence, innovation, and discipline. An effective Training and Placement Cell is in place to provide placement to all our students. Focus is given to Extra Curricular and Co-Curricular activities through various clubs and societies instituted to augment the students skills and knowledge.

A state-of-the-art and up-to-date infrastructure facilities and good learning atmosphere are the hallmarks of our Institution. I hope all the students admitted in this Institution will enjoy their study in the campus. Let us all come together, build together, and achieve together with the blessings of Almighty for Tomorrow's India.

With regards **Dr.S.Malarkkan** Principal, MVIT

## Faculty Development Programmes conducted

### One-week Online FDP on Arduino Application Development

**One WEEK Online Faculty Development Program on**  
**“Arduino - Application Development”**  
12.6.2020 to 17.6.2020  
Organized by



**Manakula Vinayagar Institute of Technology**  
Pandicherry



(Super Resource Center –Spoken Tutorial –IIT- Bombay)  
in association with Spoken Tutorial, IIT Bombay.

**Introduction:**  
Arduino refers to an open-source electronics platform or board and the software used to program it. Arduino is designed to make electronics more accessible to artists, designers, hobbyists and anyone interested in creating interactive objects or environments.

**FDP Details:**  
**Instruction to the participants:**

- No registration fee for the participants.
- Certification is free of cost from Spoken Tutorial, IIT Bombay.
- The Participant registration link is as follows :
- Last date of registration - 11th June 2020 till 5.00 pm.
- All the participants are advised to join in whatsapp group :

**Our FDP program goes like this:**

- FDP Begins on 12.6.2020 to 17.6.2020 (6 Days )
- Every day at 10.00 am URL of video lectures will be posted in the E-mail / whatsapp group.
- You can watch this video at your convenient time.
- online Exam (MCQ) will be scheduled on 19.6.2020. Link will be shared through e-mail / Whatsapp Group.
- The participants those who are successfully completed the examination (MCQ) and submit the Feedback form will be eligible to get FDP Participation Certificate.
- Participation certificates will be send via E-Mail.

**For any query contacts:**  
**Coordinator:**  
Dr. P.SIVAKUMAR  
Professor and HOD / IT Dept.  
Coordinator - Super Resource Center –  
Spoken Tutorial –IIT- Bombay  
SPOC - SWAYAM NPTEL Local Chapter  
MVIT,Puducherry.

**Co-coordinator:**  
Mr. M Suresh  
AP/IT Dept,  
MVIT, Puducherry  
Mobile No.: 9894977140

One week online faculty Development Programme on “ Arduino- Application Development“ conducted by Department of Information Technology, joining hands with Spoken Tutorial, IIT Bombay from 12.06.2020 to 17.06.2020 for all faculties around India in Online Mode. The main aim of this FDP is to spread the knowledge about Arduino and its applications to students through faculties and how to set up the infrastructure for making different projects and to allow students to innovate new designs and products at home.



## Online Quiz on LMS and ICT tools

**MANAKULA VINAYAGAR** **NBA**  
**INSTITUTE OF TECHNOLOGY**  
(Approved by AICTE, Affiliated to Pondicherry University and Accredited by NBA)  
Kalitheerthalkuppam, Puducherry - 605107.

**DEPARTMENT OF INFORMATION TECHNOLOGY**  
*in association with*  
**The Institution of Engineers (India)**  
"Puducherry MIT Students' Chapter (Information Technology)"  
*Proudly Presents*

**Online Quiz**  
on  
**"LMS and ICT Tools"**

**Would you like to test your Knowledge in learning management system (LMS) and ICT tools?**

Dear all,

We are happy to inform you that our Department of Information Technology in association with The Institution of Engineers (India) –Puducherry MIT Students' Chapter (IT) is organizing the online Quiz on "LMS and ICT tools" exclusive for faculty members. We are inviting you all for active Participation.

Please read the rules before you appear for the quiz:

- There is no registration fee for this quiz.
- The quiz is organized only for all state/national level faculty members.
- There are 25 multiple-choice questions. Each Question (no. 1 to 25) carries 4 marks. Hence total marks of quiz are 100.
- After successful completion of the quiz, the evaluation will be carried out and e-Certificate will be provided to participants E-MAIL ID those who score more than 50% marks.
- Kindly participate in the quiz using below Link:  
<https://forms.gle/Jx57biDLLXwhnncJ9>
- Quiz Schedule : 7.7.2020 at 10.00 am to 11.7.2020 at 6.00 pm.

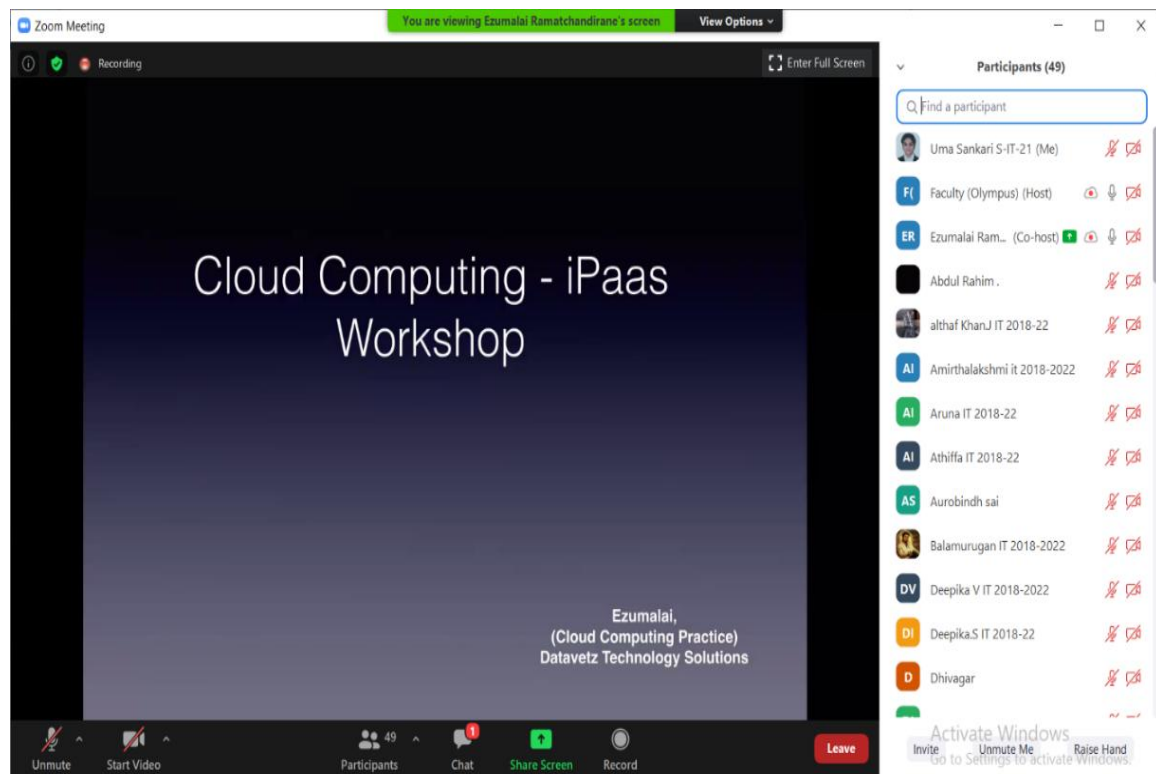
Hope you all actively participate and have a nice time.

Best Wishes,  
**Dr. P.Sivakumar**  
Professor and HOD /IT  
Manakula Vinayagar Institute of Technology  
Kalitherralkuppam, Puducherry – 605107.

Online Quiz on " LMS and ICT Tools" conducted by Department of Information Technology, joining hands with Institute of Engineers (India)- Puducherry Students Chapter, from 07.07.2020 to 11.07.2020 for all faculties around India in Online Mode. The main aim of this Quiz is to spread the awareness of using Latest LMS and ICT tools for the betterment of Online teaching and to Engage the students from remotely in this Pandemic Situation.

## WORKSHOPS

### Cloud computing -iPASS



IEEE sponsored Online Workshop on “**Cloud computing -iPASS**” was organized by the Department of Information Technology held on 12.09.2020. The workshop is handled by Mr. R.Ezumalai, Architect, Datavetz Technologies, Puducherry. He started with the ice breaking session in an interactive manner through Zoom platform. The Objective of this Workshop is to create awareness about various tools and technique used in Cloud for improving Elasticity, Durability, Scalability and various parameters. Most of the students were very interested to learn about these techniques as it is a very recent technology introduced in market. He also touched various services of cloud SaaS, IaaS and PaaS. He also explained about how virtualization plays a vital role in cloud computing. It will help the students to build their career in various IT company. Students have created the account in cloud and started working on it and also interacted with the speaker for asking doubts and reported their progress.

## Guest Lectures

### Netflix Micro Service and Its Development Process

The poster features the logos of Manakula Vinayagar Institute of Technology and the National Board of Accreditation (NBA) at the top. The main title is 'NETFLIX MICROSERVICES AND ITS DEVELOPMENT PROCESS' in large, bold, orange letters. Below the title, the date and time are listed as '01.08.2020 | 10.00AM'. The resource person is identified as 'Mr.D.PRAKASH, Senior Data Analyst, UST Global, Chennai'. A diagram of microservices is shown, with 'bookFlights' at the center, surrounded by 'createCustomer', 'updateCustomer', 'adjustInventory', 'allocateSeats', 'calculateFare', and 'timetableLookup'. Each service is represented by a stack of colored blocks (blue, pink, green) with labels for 'Metrics', 'Logging', 'Service endpoint', 'Healthcheck', and 'Service management'. The participants are listed as 'Third Year IT & Final Year IT Students'. The FSG team is identified as 'Mr.M.Suresh, AP/IT, MVIT'. The Zoom link and meeting details are provided at the bottom.

**MANAKULA VINAYAGAR** **NBA**  
INSTITUTE OF TECHNOLOGY  
Kalitheerthalkuppam, Puducherry - 605107  
DEPARTMENT OF INFORMATION TECHNOLOGY

**IEEE** IEEE SPONSORED ONLINE GUEST LECTURE ON  
**NETFLIX MICROSERVICES AND ITS DEVELOPMENT PROCESS**

**01.08.2020 | 10.00AM**  
**RESOURCE PERSON**  
**Mr.D.PRAKASH**  
Senior Data Analyst  
UST Global, Chennai

**Participants**  
Third Year IT &  
Final Year IT  
Students

**FSG - TEAM**  
**Mr.M.Suresh**  
AP/IT, MVIT

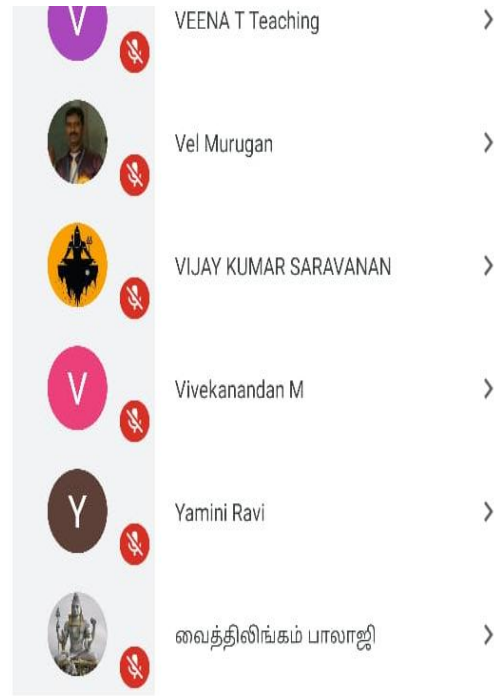
**Zoom Link:**  
[HTTPS://ZOOM.US/J/92290969347?pwd=NGV0Mkw1SWt4NHRWQmLODDNFZxO1ZZO9](https://zoom.us/j/92290969347?pwd=NGV0Mkw1SWt4NHRWQmLODDNFZxO1ZZO9)  
**Meeting ID: 922 9096 9347**  
**Password : 516013**

IEEE sponsored Guest Lecture on “Netflix Micro Service and Its Development Process” was organized by the Department of Information Technology held on 01.08.2020. The speaker of this guest lecture was Mr. D. Prakash, Senior Data Analyst, UST Global, Chennai. He Delivered the Lecture in an interactive manner through Zoom platform. The Objective of this Guest Lecture was to aware the knowledge about various tools and technique used in IT sector Most of the students were very interested to learn about this techniques as it is a very recent technology introduced in market. It will help the students to build their career in various IT company.



## Guest Lectures

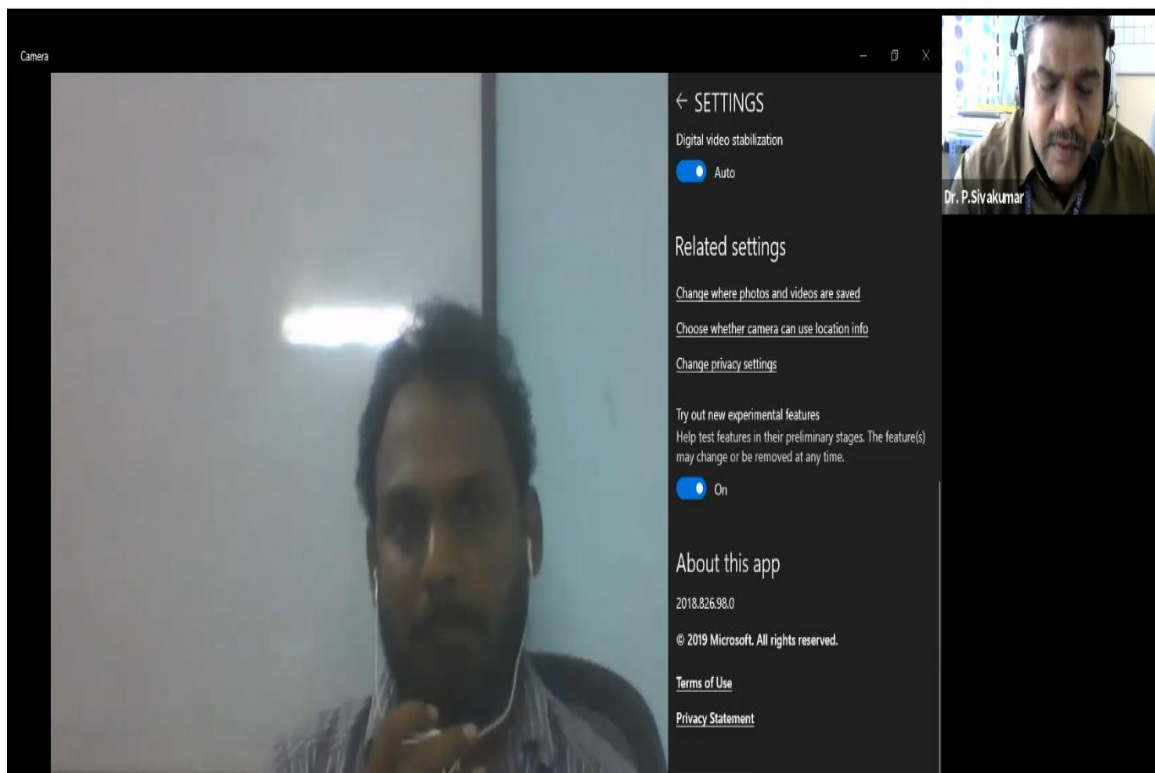
### Systems Applications Products (SAP)



Guest Lecture on “**Systems Applications Products (SAP)**” was organized by the Department of Information Technology held on 08.08.2020. The speaker of this guest lecture was Ms.RekhaPrabakar, SAP, Technical Specialist IBM, Chennai. The Objective of this Guest Lecture was to aware the knowledge about various tools and technique used in IT sector Most of the students were very interested to learn about this techniques as it is a very recent technology introduced in market. She Delivered the Lecture with various real time scenarios, where the SAP and Supply Chain Management is carried out. It will help the students to build their career in various IT company.

## Guest Lectures

### IoT for Beginners (Sensors)



CSI sponsored Guest Lecture on “**IoT for Beginners (Sensors)**” was organized by the Department of Information Technology held on 22.09.2020. The speaker of this guest lecture was Mr. N. Mohandass Gandhi, Sensoswan Technology, Puducherry. He Delivered the Lecture in an interactive manner through Zoom platform. He discussed about the various entities which provide a diverse technology environment that are involved in IoT. They are Hardware, IDE, Protocols, communication, Network backbone and Software. He also discussed about its various types with the help of different examples. Many Students, who participated in this Guest lecture has been immensely benefitted and encouraged to explore developing IoT Projects.

## Guest Lectures

### Ethical Hacking and cyber Security



The poster features the logos of Manakula Vinayagar Institute of Technology and the National Board of Accreditation (NBA) at the top. The text is centered and uses various colors and fonts to highlight the event details. At the bottom, there is a graphic illustration of a padlock surrounded by binary code and circuitry.

**MANAKULA VINAYAGAR**  
INSTITUTE OF TECHNOLOGY  
Kalitheerthalkuppam, Puducherry - 605107  
DEPARTMENT OF INFORMATION TECHNOLOGY

Online Guest Lecture On  
**ETHICAL HACKING AND CYBER SECURITY**  
28.08.2020 | 1.30PM  
Resource Person  
**Mr.S.VEERARAGAVEL**  
CEO, Techfic IT Solutions, Pondicherry

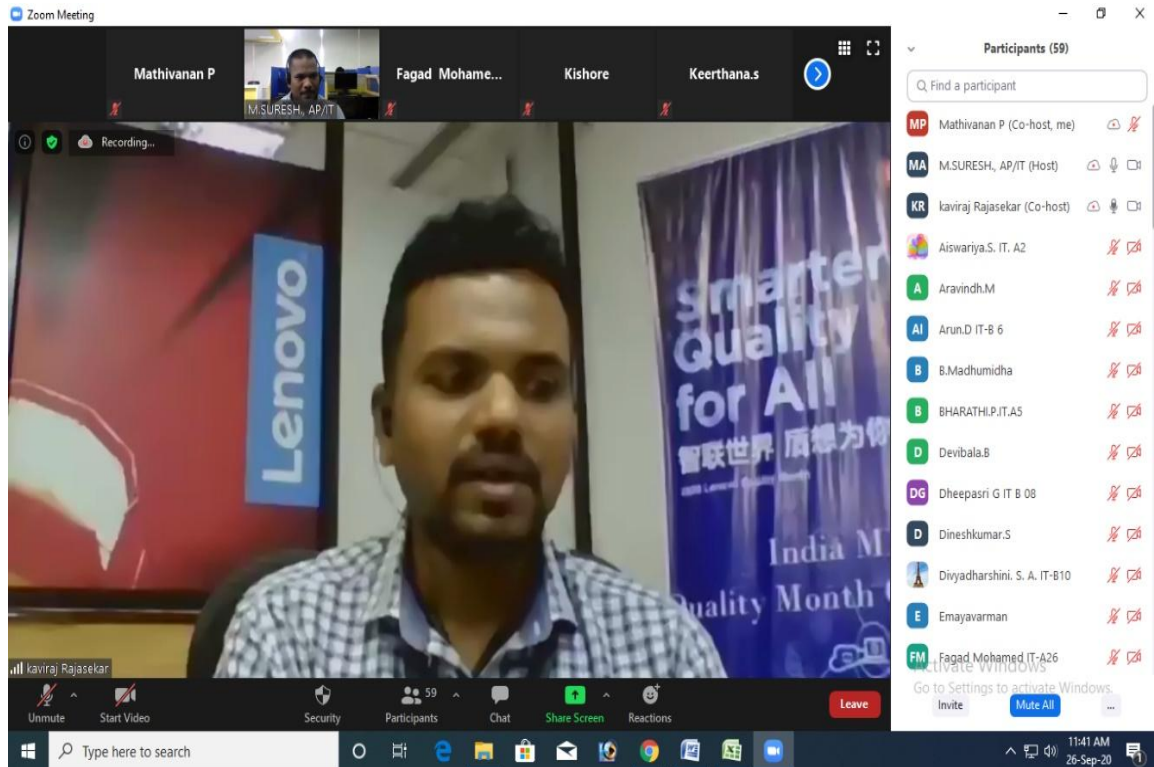
**PARTICIPANTS**  
Third Year IT Students, MVIT

Guest Lecture on “**Ethical Hacking and cyber Security**” was organized by the Department of Information Technology held on 28.08.2020. The speaker of this guest lecture was Mr.Veeraragavel.S CEO, Techfic IT Solution, Puducherry. He discussed about the various Security attacks in this digital era, where everything is digitalized including the cash transactions, various hacking techniques and also shown demo of some hacking tools and the ways to protect ourselves from those attacks. The session was very interactive through online platform, creates some impact with the students by changing their passwords in regular intervals.



## Guest Lectures

### Emotional Intelligence



Guest Lecture on “**Emotional Intelligence**” was organized by the Department of Information Technology held on 26.09.2020. The speaker of this guest lecture was Mr.S.R.Kaviraj, Manager-Administration and Public relation, Lenovo India Pvt Limited, Puducherry. The session was very interactive; most of the students were very interested to learn about emotional intelligence and its use. The main aim of this Guest Lecture was to spread the knowledge about real time implementation of emotional intelligence.

## Guest Lectures

### Data Warehousing in Business Intelligence



IEEE IEEE Sponsored Online  
Guest Lecture On  
**DATA WAREHOUSING IN  
BUSINESS INTELLIGENCE**



### Resource Person

**Mr.S. Selvamurugan**

Lead - QA Engineer

Fidelity Investments Inc., Chennai

Organized by

**Faculty Specialization Group (FSG)**

**28.09.2020 | 02.00 PM**

**Participants**

**II & III Year IT Students,  
MVIT**

**FSG - TEAM**

**Dr.A.Meiappane  
Asso. Prof./IT, MVIT**

IEEE Sponsored online Guest Lecture on “Data Warehousing in Business Intelligence ” was organized by the Department of Information Technology held on 28.09.2020. The speaker of this guest lecture was Mr.S. Selvamurugan, Lead, QA Engineer, Fidelity Investments Inc., Chennai. The session was very useful for the students to know about the recent business trends with the use of data warehousing, its prediction techniques. Various Applications on Data warehousing on Supply Chain Managements of raw materials and products from manufacturer to market end.

## Guest Lectures

### DATA SCIENCE ESSENTIALS

**MANAKULA VINAYAGAR** **NBA**  
**INSTITUTE OF TECHNOLOGY** NATIONAL BOARD OF ACCREDITATION  
Kalitheerthalkuppam, Puducherry - 605107  
**DEPARTMENT OF INFORMATION TECHNOLOGY**

**Online Guest Lecture On**  
**DATA SCIENCE ESSENTIALS**  
**16.10.2020 | 2.00 PM**  
**Resource Person**  
**Mr. Karthik Balaraman**  
Chief Executive Officer, Ocean Academy,  
Puducherry

**STAFF INCHARGE**      **PARTICIPANTS**  
**Dr. P.SIVAKUMAR**      Third Year  
**HOD/IT, MVIT**      IT Students, MVIT

**DATA SCIENCE**

ANALYSIS    KNOWLEDGE    VISUALIZATION    SYSTEM  
METHODS    PROCESS    STRUCTURE  
INTUITION    PROGRAMMING    LEARNING    EXPLORATION  
STRUCTURE    ANALYSIS    SYSTEM    EXPLORATION  
STRUCTURE

Online Guest Lecture on “**DATA SCIENCE ESSENTIALS**” was organized by the Department of Information Technology held on 16.10.2020. The speaker of this guest lecture was Mr. Karthik Balaraman Chief Executive Officer, Ocean Academy, Puducherry. The Lecture was delivered to the students of III year IT. The session was very useful for the students by knowing the fundamentals of data science and its various applications in real world. He also discussed various algorithms and tools used for data science, which will be useful for doing student projects.



## Guest Lectures

### AWS Cloud Web Services



**MANAKULA VINAYAGAR** **NBA**  
**INSTITUTE OF TECHNOLOGY** NATIONAL BOARD  
Kalitheerthalkuppam, Puducherry - 605107  
of ACCREDITATION  
(Approved by AICTE, Affiliated to Pondicherry University and Accredited by NBA)

**DEPARTMENT OF INFORMATION TECHNOLOGY**

*Online Guest Lecture On*  
**AWS CLOUD WEB SERVICES**  
**16.06.2021 | 11.00AM**

**Resource Person**  
**Mr.D.Prakash Dhamodhiran**  
*Senior System Analyst*  
*UST Global, Chennai*

**Staff Incharge**  
*M. Suresh AP/IT, MVIT*

**Participants**  
*Third Year IT, MVIT*

*Online Guest Lecture*  
*through Great Learning*



The AWS Services logo features the Amazon logo at the top, followed by the text 'amazon web services'. Below this, there are ten icons representing different AWS services: Amazon EC2, Amazon RDS, AWS Direct Connect, Amazon EBS, Amazon S3, Elastic Load Balancing, Amazon Route 53, Amazon VPC, and Elastic IP.

Online Guest Lecture on “**AWS Cloud Web Services**” was organized by the Department of Information Technology held on 16.06.2021. The speaker of this guest lecture was Mr.D.Prakash, Senior data Analyst UST Global, Chennai. The Lecture was delivered to the students of III year IT. The session was very useful for the students by knowing the fundamentals of AWS and its various services provided by it to ease of technology development in real world. He also given demo of creation of AWS account and usage charges of AWS cloud services, which will be useful for doing student projects.

## Guest Lectures

### Data Science and Data Analytics

**MANAKULA VINAYAGAR** **NBA**  
INSTITUTE OF TECHNOLOGY NATIONAL BOARD OF ACCREDITATION  
Kalitheerthalkuppam, Puducherry - 605107  
**DEPARTMENT OF INFORMATION TECHNOLOGY**

Online Guest Lecture On  
**DATA SCIENCE AND DATA ANALYTICS**

**DATA SCIENCE** Vs **DATA ANALYTICS**

**Resource Person**  
**Mr. Manikumar Galla**  
Data Analyst  
Course 5i, Mumbai  
**05.09.2021 | 09.30 AM**

<b>Participants</b> IV Year IT Students, MVIT	<b>Staff Incharge</b> Ms.A.Punitha Asst. Prof./IT, MVIT
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Online Guest Lecture on “Data Science and Data Analytics” was organized by the Department of Information Technology held on 05.09.2021. The speaker of this guest lecture Mr. Mani Kumar Galla, Data Analyst, Course 5i, Mumbai. The Lecture was delivered to the students of IV year IT. The session was very useful for the students by knowing the fundamentals of data science and its various analytic techniques which will be useful in real time applications. He also discussed various algorithms and tools used for data science, which will be useful for doing student projects and also application areas of data analytics.

## Guest Lectures

### SPEECH PROCESSING SYSTEM



**MANAKULA VINAYAGAR**

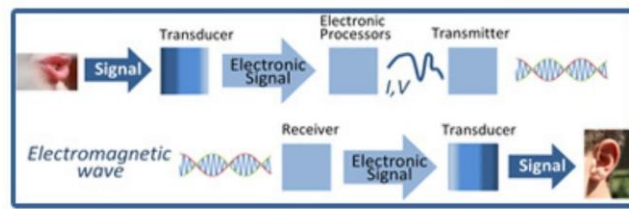
**INSTITUTE OF TECHNOLOGY**

Kalitheerthalkuppam, Puducherry - 605107



**DEPARTMENT OF INFORMATION TECHNOLOGY**

## Online Guest Lecture On **SPEECH PROCESSING SYSTEM**



### Resource Person

**Dr.V. Uma**

Associate Professor

Dept of CSE, Pondicherry University

**Organized by**

**Department of Information Technology  
in association with**

**IEEE**

MADRAS SECTION

**IEEE Student Branch- STB10831**

**25.06.2021 | 09.30 AM**

**Participants**

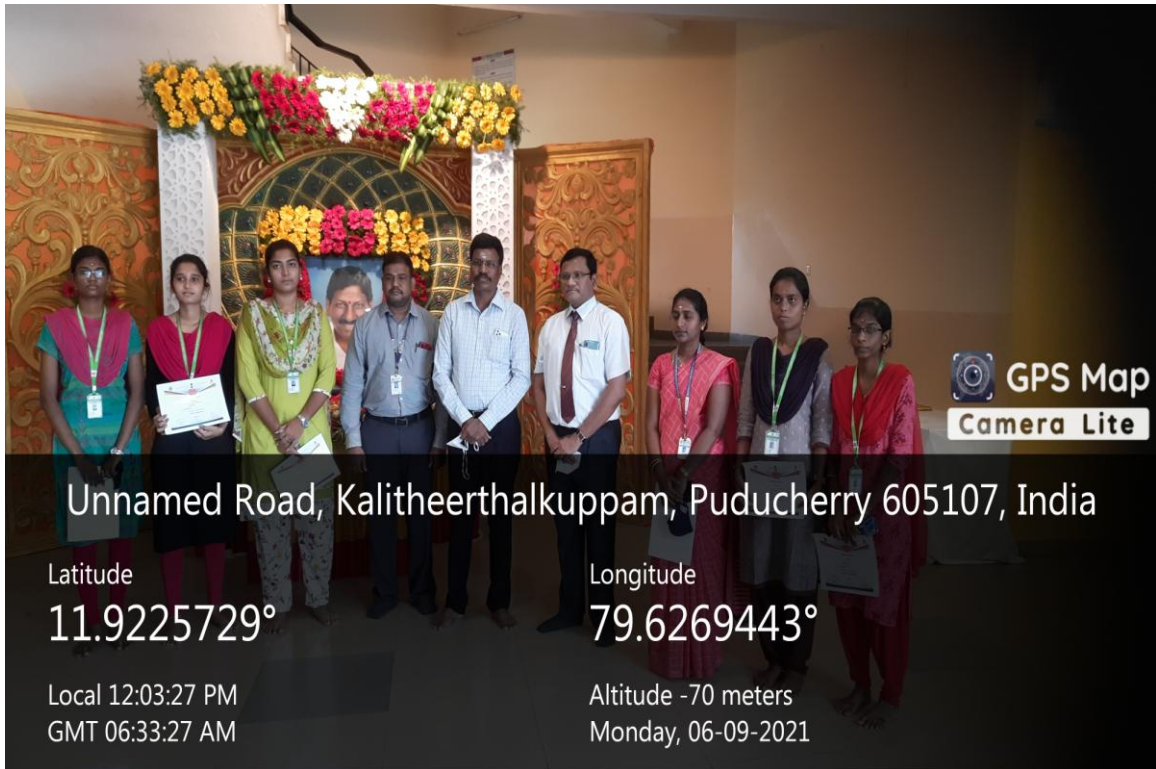
**III Year IT Students,  
MVIT**

**Staff Incharge**

**Ms.A.Punitha  
Asst. Prof./IT, MVIT**

IEEE sponsored Online Guest Lecture on “**Speech Processing System**” was organized by the Department of Information Technology held on 25.06.2021. The speaker of this guest lecture Dr.V.Uma, Associate Professor, Dept of CSE, Pondicherry University. The Lecture was delivered to the students of III year IT. The session was very useful for the students by knowing the fundamentals of Natural Language Processing (NLP) which will be useful for doing mini projects. She also discussed various algorithms and IF This Then That (IFTTT) tools used for NLP applications with various Chat bot applications, which will be useful for doing student projects.

## Winner of Toycathon2020

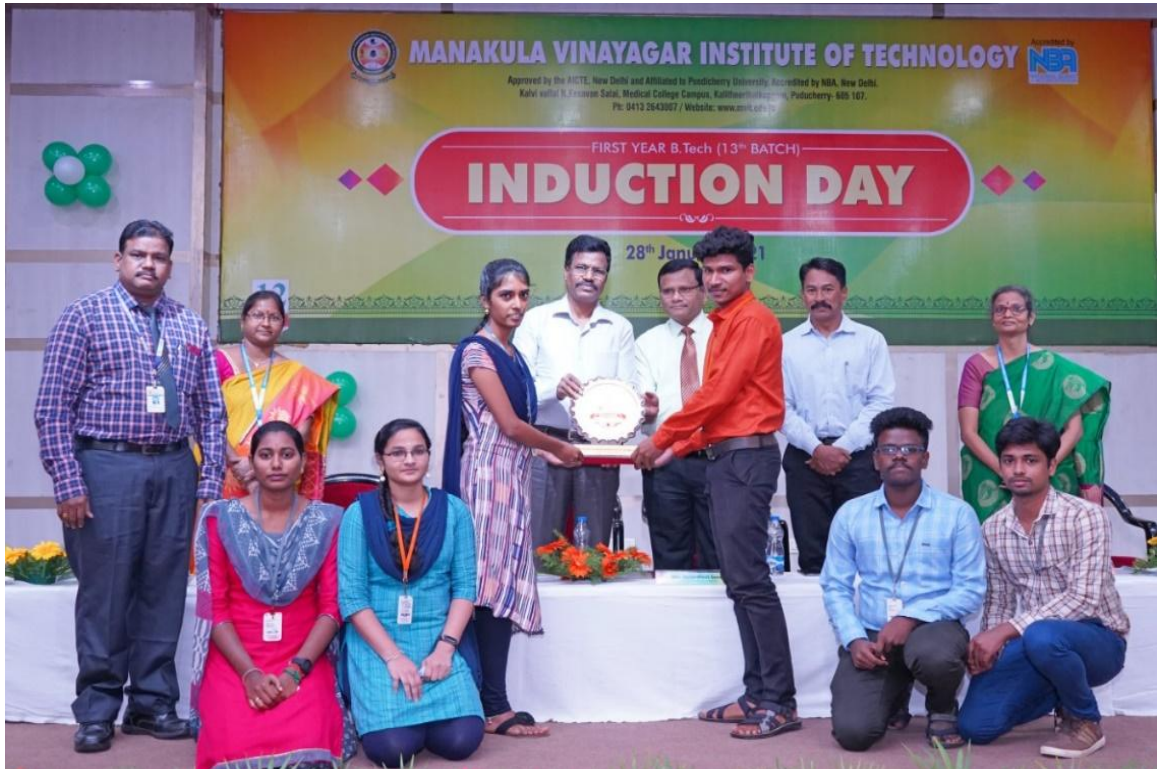


Our Department Ilyear students P.Bharathi, P.Devi, N.Nandhini, S.Sruthi, T.Veronica have participated in Toycathon 2021, Project Contest by Govt of India. They submitted the Idea of a Toy project in the theme of Traditional Foods of India, it get shortlisted in first round, and also they won the final round by creating an user friendly game through Mobile Application. They develop the Puzzle game application, it continuously engage the players to explore the traditional and tasty foods of every States of India in each and every level of Game.



## STUDENTS ACTIVITIES

### Winner of Smart India Hackathon 2019



Our Department II year & III year students Harshanaa.U.S, Ramsugumar, Amudha, Sivanesan, Priyadarshini.M, Aurobindh Sai. C have participated in Smart India Hackathon'19, Conducted by MHRD, Govt of India. Many teams from all over India participated and submitted their ideas. Our team idea is shortlisted and they selected for final round. It is a 48 Hours break free Hackathon with regular interaction with Panel members, held through online mode. Our department team won first prize with a cash award of Rs.1,00,000 on 13.8.2020, by developing the solution for criminal tracking using Machine Learning techniques. They have been honored in the Induction Day which is held on 28.01.2021 by our management.

## STUDENTS ACTIVITIES

Winner of National Voters Day, Election slogan Contest



Our Departments II year students S.A Divyadharshini & G. Dheepasri has been awarded the Second Prize & Third Prize in the Slogan Competition held on the occasion of National Voters Day 2021 on 25th January 2021. They participated in both Tamil Essay and Tamil Slogan contest and they won 2<sup>nd</sup> and 3<sup>rd</sup> prizes in Slogan Contest with the cash award of Rs. 3000 and Rs.2000 respectively.

## STUDENTS ACTIVITIES

### Winner of State Level Quiz Contest



Our Department IV year student Raj nivas, Participated in **State Level Quiz Competition Conducted by Pondicherry AIDS Control Society, Puducherry**. He attended and won the consolidated prize of Rs. 2000, from the Mr. Narayanasamy, Former Chief Minister of Pondicherry



## STUDENTS ACTIVITIES

Winner of *Boxing championship 2021*



Our Department IV year student Madhavan, Participated in **State Level Boxing Contest Jayn boxing club, Puducherry on 3<sup>rd</sup> January 2021**. He attended and won the Gold Medal in 75 weight category position, for senior



## STUDENTS ACTIVITIES

Winner of *Best Alumni Award (Emerging Entrepreneur)*



Our Department Alumni, Mr. G. Selvam, *CTO & Co- Founder- BESTEA*, he is a student of 2019 Batch, who became an Emerging Entrepreneur in the field of Internet of Things. He delivered the career guidelines to our students and he is honored by our Chairman in Induction day on 28.02.2021.

## FACULTY ACTIVITIES

*Winner of Best Nodal Officer(Colleges)*



Our Department Faculty, Dr. Meiappane, Associate Professor, has received the Best Nodal Officer, from the election department, for his continuous engagement and dedication service for the students community for conduction of election awareness. He is awarded by a Best Nodal Officer (Colleges) by Election Department, Puducherry at National Voters Day 2021, 25.01.2021

## FACULTY ACTIVITIES

### Patents Published

S.No.	Name of the Faculty	Title of the Patent	Date of Filing	Date of Publication	Pattern Application Number
1	Dr. P.Sivakumar Dr.A.Meiappane	Automation Box for Vending Machines	July 2020	28.8.2020	Application No: 202041034985 A
2	Mr.M.Suresh	Predictive Analytics based on machine learning models capable of tracking various impacts on crop harvest	April 2021	-	Application No: 202141019354

### Industry interaction of faculties

SL. No	Name	Course Name	Organizer Company	Duration of Course
1	J. Prabavadhi	Wipro Certified faculty Training	WIPRO	12-07-2021 To 30-07-21
2	K.Vijiyakumar	Wipro Certified faculty Training	WIPRO	12-07-2021 To 30-07-21
3	P. Mathivanan	Virtusa - Train the Trainer Program	Virtusa	12-07-2021 To 30-07-21

## FACULTY ACTIVITIES

### FDP and Workshops attended

Sl.No	Name of the Staff	No. of FDP/workshops Attended
1	Dr. P.SIVAKUMAR	16
2	Ms. A. PUNITHA	13
3	Ms. J. PRABAVADHI	15
4	Mr. S. UTHAYASHANGAR	8
5	Mr. P. MATHIVANAN	19
6	Mr.M. SURESH	8
7	Mr. K. VIJAYAKUMAR	7
8	Dr.A.MEIAPPANE	11
9	Mr.B.KARTHIK	3
10	Mr. K. PREMKUMAR	6
11	Mr.S.SHANMUGASUNDARAM	2
12	MR.S.CHITRA	2
13	Mrs.L.SANKARI	2
14	Ms.V.ABIRAMI	1
15	Ms.R.DHAMAYANTHI	2
16	Ms.R.HEERA	2
17	Ms.G.VASANTHI	-
18	Mr.S.VANAKOVARAYAN	-
19	Mrs.V. RADJESVARY	-



## Student Placement Details

SL.NO	REG.NO	NAME	Company
1.	16TH1236	KOKILAMBAL	CTS
2.	17TC1206	VANITHA . B	SUTHERLAND
3.	17TE1205	DHARSHINI .S	ACCENTURE
4.	17TH1201	ABINAYA. M	PARAGON
5.	17TH1203	AMUDHA. R	TCS(Digital)
6.	17TH1204	ANUSIYA. J	INTEGRA
7.	17TH1205	DAYANARAJE.S	OCEAN ACADEMY
8.	17TH1206	DEVIKA.M	TRIEMP
9.	17TH1207	DHANYA.T	TCS
10.	17TH1208	DINESHKUMAR . S	OCEAN ACADEMY
11.	17TH1209	DIVYABHARATHI.J	HCL
12.	17TH1210	FAZAR.K	CTS
13.	17TH1212	GAYATHRI.R	TCS(Inframind)
14.	17TH1213	HARISH.B	LINKEDDOTS
15.	17TH1214	HARSHANAA . U. S	CTS
16.	17TH1215	HARSHAVARDENI .D	HCL
17.	17TH1216	HASHVANDHINI .K	SUTHERLAND
18.	17TH1217	INSHANIYA BAHADUR .N	TCS(Inframind)
19.	17TH1218	JANAVICA . R	INFOSYS
20.	17TH1220	KAARTHIK.R	SUTHERLAND
21.	17TH1221	KALAISELVI. R	WIPRO HR SERVICES
22.	17TH1222	KALAISRIRAM .S	WIPRO
23.	17TH1223	KANIMOZHI . D	TRIEMP
24.	17TH1226	KIRUTHIGAIPRIYA.K	LINKEDDOTS
25.	17TH1227	KIRUTHIKA.B	PARAGON
26.	17TH1228	KISHOR KUMAR .J	OCEAN ACADEMY
27.	17TH1229	LAVANYA.D	OCEAN ACADEMY
28.	17TH1230	LOGASOWMYA . V	TRIEMP
29.	17TH1231	MADHAN KAVI.M	EXPEDITORS
30.	17TH1233	MAPPILLAI MEERAN.K	TCS
31.	17TH1234	MEENA.S	TCS(Inframind)
32.	17TH1235	NANDHINI.M	CTS
33.	17TH1236	NIVETHA.K	GAVS
34.	17TH1238	PRAVEEN KUMAR.G	WIPRO
35.	17TH1239	RAJNIVASH.M	GAVS
36.	17TH1240	RAM SUGUMAR . R	TCS (Ninja)
37.	17TH1242	SITHARTHAN.S	JUST DIAL
38.	17TH1243	SIVANESAN . R	TCS(Inframind)
39.	17TH1244	SNEHASHRI.V	WIPRO HR SERVICES
40.	17TH1247	SUTHARSANAN . K	TRIEMP
41.	17TH1249	SURESH. C	OCEAN ACADEMY
42.	17TH1250	SWARAJBAL	WIPRO TECHNOLOGY
43.	17TH1251	SWATHI .B	TCS
44.	17TH1252	SWETHA . A	TRIEMP
45.	17TH1253	UMA SANKARI .S	TCS(Inframind)
46.	17TH1254	YOGANANDHAN.M	TCS(Ninja)
47.	17TH1255	YUVARAJA .P	OCEAN ACADEMY



# MANAKULA VINAYAGAR INSTITUTE OF TECHNOLOGY



Kalitheerthalkuppam, Puducherry - 605107

(Approved by AICTE, Affiliated to Pondicherry University and Accredited by NBA)

## DEPARTMENT OF INFORMATION TECHNOLOGY

*The Management, Principal Head of the Department,  
Placement Team and Faculty Members*

*Placed Students Details - Batch (2017-2021)*



AMUDHA.R  
(TCS) DIGITAL



RAM  
SUGUMAR.R  
(TCS) NQT



YOGANANDHAN.M  
(TCS) NQT



HARSHAVARDENI.D  
(TCS) INFRAMIND



INSHANIYA  
BAHADUR.N  
(TCS) INFRAMIND



SIVANESAN.R  
(TCS) INFRAMIND



GAYATHRI.R  
(TCS) INFRAMIND



MEENA.S  
(TCS) INFRAMIND



UMA SANKARI.S  
(TCS) INFRAMIND



SWARAJBAL  
(Wipro)



NANDHINI.M  
(Wipro) HR



KALAISELVI.R  
(Wipro) HR



SNEHASHRI.V  
(Wipro) HR



INSHANIYA  
BAHADUR.N  
Virtusa



DIVYABHARATHI.J  
Green Point  
Global



KOKILAMBAL.S  
Green Point  
Global



PRAVEEN KUMAR.G  
Green Point  
Global



HARSHAVARDENI.D  
HCL



DIVYABHARATHI.J  
HCL



DHARSHINI.S  
INTEGRA



ANUSIYA.J  
INTEGRA



VANITHA.B  
SUTHERLAND



HASHVANDHINI.K  
SUTHERLAND



KAARTHIK.R  
SUTHERLAND



KOKILAMBAL.S  
SUTHERLAND



DHARSHINI.S  
SUTHERLAND



HARSHANAA.U.S  
EXCELOCOM



DHARSHINI.S  
ACCENTURE



DHARSHINI.S  
RAPID DATA



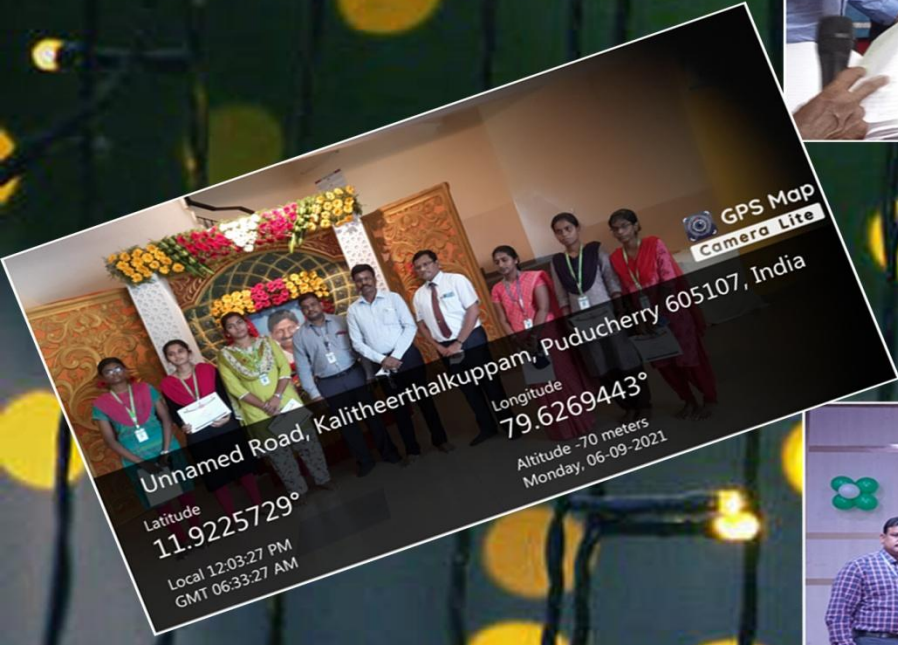
NANDHINI.M  
RAPID DATA



NIVETHA.K  
RAPID DATA







Unnamed Road, Kalitheerthalkuppam, Puduchery 605107, India  
Latitude 11.9225729°  
Longitude 79.6269443°  
Altitude -70 meters  
Local 12:03:27 PM  
GMT 06:33:27 AM  
Monday, 06-09-2021

