State of the art Centers of Excellence established at MIT in the year 2019

MANAKULA VINAYAGAR INSTITUTE OF TECHNOLOGY
Kala Vallal N.Kesanav Salai, Kalitheerthalu Kuppam, Puducherry - 605187
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MANAKULA VINAYAGAR INSTITUTE OF TECHNOLOGY

Explore Engineering @ MIT and get Top Placements

- University Rank holders and Gold Medalists: 69
- Students placed (2019-2020) Batch with more than 90% placements every year: 420+
- Industry Tie-ups: 36
- Research Publications: 295
- Campus recruitment by Top MNC’s like TCS, Cognizant, HCL, Infosys, Wipro, Zoho, etc.: 100+
- Centers of Excellence with Google, Microsoft, Autodesk, eplan, CISC0, IBM & Texas Instruments, EMCI, ORACLE etc.: 12

MANAKULA VINAYAGAR INSTITUTE OF TECHNOLOGY
Educate - Empower - Excel
**COURSES OFFERED**

**UNDER GRADUATE COURSES**
(Duration: 4 Years (8 Semesters))

- B.Tech - Electrical and Electronics Engineering
- B.Tech - Electronics and Communication Engineering
- B.Tech - Computer Science and Engineering
- B.Tech - Information Technology
- B.Tech - Mechanical Engineering
- B.Tech - Robotics and Automation
- B.Tech - Food Technology
- B.Tech - CSE, IoT and Blockchain Technology*

**Duration: 2 Years (4 Semesters)**

- M.Tech - Computer Science and Engineering
- M.Tech - Electronics and Communication Engineering
- M.B.A - Master of Business Administration

* Subject to approval from Pondicherry University

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**VISION**

To accomplish excellence in the field of technical education and scientific research on regional, national and international levels through concentrating to total quality for its faculty, providing excellent infrastructure, research facilities and conducive atmosphere that would motivate the students in the pursuit of knowledge in Engineering & Technology and Management.

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**MISSION**

- To provide in-depth knowledge in fundamentals to students to improve their learning and analytical skills.
- To provide our students with the most progressive, relevant and well-rounded academic programs, supporting their learning through advanced and extensive resources.
- To promote interaction with industries and other Institutes of Higher Learning to equip our students to face the challenges of real-time problems.
- To develop the overall personality of the students to mould them into a good citizen with integrity and morality.

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**OUR STRENGTHS**

- Overall pass percentage in University Examinations: >85%
- Placement Record every year: >90%
- Innovative Social Relevant Projects: 23
- Lab Investments Till date: 7.8 Crores
- Average Faculty Experience: > 10 Years
- MoU with Industries and Institutions: 36
- Research Publications: 295
- Membership in Professional Bodies: 18
- Faculty participation in Conferences/ Workshops / FDP: 252
- Students participation in Technical Events: 232
- Students participation in National Level Sports & Games: 52

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**INSTITUTION**

Manakula Vinayagar Institute of Technology (MIT), a unit of Sri Manakula Vinayagar group of Institutions, started in the year 2008 is located inside the Medical college campus, Kalluvetthalkuppam, Puducherry. It provides high-quality technical education with dynamic, experienced and dedicated faculty teams, state of the art lab facilities, excellent ambience for learning. Outstanding academic record, more than 90% Placement in top companies. Good discipline, Outcome-based education are the key features of our Institution.
Computing Facilities
WiFi-enabled campus with 786 systems connected in a single network with high-speed 250 Mbps internet connectivity.

Elite Students portal
Online web portal for students to access all the academic information and college facilities remotely.

Library
Spacious central library with an area of 1430 sqm with more than 12000 volumes of books, Indian and foreign journals, memberships with British council, Wallstreet, Debeh etc.

Digital Library
Digital library facilitates students and faculty members a modern digital learning approach with technically sophisticated environment to enhance their knowledge through e-journals, e-books with unlimited access. IEEE access for all the students.

Auditorium & Seminar halls
Spacious air-conditioned auditorium and fully equipped seminar hall for all the departments.

Audio Visual room
Well-furnished audio visual room enables the students and faculty members to have live interactions with experts from industries and corporate. It facilitates our students to participate in technology enhanced practical learning process.

Training & Placement Cell
Training and Placement Cell (TPC): a separate department with conference halls and board rooms coordinates the entire Placement activities.

IAS Academy
An exclusive unit at MIT to provide training for our engineering and management students aspiring for civil services is established in our campus. Renowned experts from various organizations are regularly interacting with our students who are being trained in this academy.

International Admission Office
MIT also provides guidance for students of our group of institutions and also students studying in other institutions of Puducherry and nearby region applying for higher studies in foreign Universities through MIT’s International Admission office-established recently. This office provides career guidance, admission-related details and support in getting admission in foreign Universities. It also facilitates interaction with Professors from foreign Universities to our students and faculty members very often.

Sports Facilities
Excellent Outdoor and Indoor Sports & Games facilities
MIT Running Trophy - Inter-college tournaments for staff and student
MIT Trophy - Inter-school volleyball tournament.

Hostel
Students accommodation at MIT is a “home away from home”. There are separate hostels with excellent facilities for boys and girls for comfortable stay, study and recreation.

Transport
Around 25 college buses are operated to cover Puducherry, Cuddalore, Villupuram, Kanyakumari and Trichy regions.

Canteen
Excellent spacious canteen with variety of food items and snacks available in 3 different floors with excellent quality and hygiene.

Gym Facilities
Multi-Gym facility is available for the students to maintain their body and mental health. More than 200 students are regularly using this facility.

NSS CELL
Very active NSS unit is functioning in our institution with more than 200 students volunteers, which is organizing many social activities and awareness camps during the vacation period in the 7 adopted villages around our place.

Major Laboratories
- Electronic Devices and Circuits Lab
- Digital Circuit Design Lab
- Advanced Communication Lab
- Microprocessor & Microcontroller Lab
- Design & Simulation Lab
- Electrical Machines Lab
- Fluid Mechanics Lab
- Measurement & Control Lab
- Power System Simulation Lab
- Manufacturing process lab and Thermal lab
- Measurement and instruments Lab
- Research and Development Lab
- IET and Senior Lab
- Computer Aided Design Lab

Equipments with more than 7 Crores Investment
B.Tech
Food Technology

Scope: The focus on food processing sector and its implication on food technology has seen paramount growth in the recent years and has been identified by Government of India as a priority sector. Its extreme growth potential and its contribution to the development of the country as a value has called for quality trained manpower with necessary professional skills in food industry. The programme aims to educate and create work force in the field of food technology for planning, designing, implementing and maintaining the food processing systems and to carry out research. After graduation, the graduates may either opt for M.E/M.Tech, program specializing in Dairy Technology, Food Packaging, Food Transportation, Food Storage Engineering etc. or management courses such as MBA.

Opportunities: Graduates in B.Tech Food Technology can find jobs in various Government and Private organizations. Many firms working under the Food Corporation of India recruit graduates in this field. Numerous private sector organizations offer placement for the graduates as Organizational Chemists, Biochemists, Food Technologists, Nutritional Therapists, Product Development Scientists, Quality Managers, Admin Managers, Food Technologists and Research Scientists. Competition for job posts is less, since there are relatively lesser number of Colleges offering this course and thus lesser number of students pursuing it. Thus, landing on a good job is relatively easier in this field. Average starting salary varies depending upon the nature of the job, Government, Private or own venture. On an average, it is between 2.5-4 Lakhs per annum. The course has a strong potential of creating Food Entrepreneurs.

B.Tech
CSE - (IoT and Blockchain Technology)*

Scope: Internet of Things (IoT) and Blockchain Technologies are the two most significant technological innovations which act as the big game Changer of the world. With India increasing focus towards digitization, the scope of Blockchain and IoT Technologies in India seems to be growing and many industries have also shifted towards this digital twin in this era. The convergence of blockchain and the Internet of Things is on the agenda for many companies and there are existing implementations, solutions and initiatives in several areas. Therefore, this course has a fantastic future in different sectors such as supply chain management, digital advertising, forecasting, cyber security, networking etc. It is permeating in every booming industry and witnessing demands in major sectors including IT, BFSI, Banking, Insurance, Logistics, Healthcare, and Public Administration. The aspiring students can learn about the technological standpoint and develop a firm grip on various blockchain enabled IoT platforms and its applications to enhance their careers.

Opportunities: This stream has countless opportunities for the graduates both in Government organisation and MNCs in the fields of supply chain management, Networking, Cyber security, Trustworthy e-governance as Blockchain developer & consultant, Bitcoin full-stack developer, Blockchain business analyst and Financial analyst. An average B.Tech and Blockchain developer salary in India as of 2021 is around 5 to 10 Lakhs per Annum depending on experience. As a fresher, average salary package in India is 3 to 6 Lakhs per Annum.
OUR SIGNIFICANT ACHIEVEMENTS

ICT Academy Awards - Academic Excellence
Best Practices & Best Coordinator

Winner of TCS testimony

ICT Academy Youth Icon Award

Winner of TechQig - Code Wizards

Winner of ZOHO Cliq Trix

Winner of TCS Infraind

Winner of Virtusa Neural Hack

ICT ACADEMY - Best Institution Award

Winner of SMART INDIA HACKATHON

Winner of NODP Competition by II India

Winner of CII - Innovator

Winner of Top 20 - TCS HumMin

AWARDS AND ACHIEVEMENTS

Mr. G. Perumal - 2020 Batch MECH Dept. is a recipient of KALAM Book of world records

Mr. N. Parthasarathy - 2020 Batch IT Dept. is a recipient of Best Social Worker of the year 2019

IT Students of 2018 & 2019 Batch received "Pristinious Inspiration Award" in SMART INDIA HACKATHON-2018

Mr. Sayak Kumar - 2019 Batch IT Dept. won 2nd prize in the LeoMarathon 2K18 - Pondsicherry Zonal Level contest (Sales Force) organized by ICT Academy on 2-3 February 2018

Mr. Suresh Vidyakumar of MECH (2018 Batch) received the top five designer award in "Student Walkie Talkie" by "AUTODESK"

Mr. Perumal, of MECH (2017 Batch) won the "BROZE MEDAL" in the National level project contest held at The Institution of Engineers India, Pune.

Mr. Rohan Prasad Bashekar of EEE (2016 Batch) won the ISTE Best Student Award for the year 2015-2016

Mrs. Neelam, Assistant Professor, Department of Mathematics received best working woman award by HMR-PRN, Paducherry

Dr. R. V. R. Naidu participated in the study tour to UK under AICTE-UKIERI Leadership programme. She also received “Most Promising Educator in Higher Education Award” posted in the VRN Wall of Fame and AURONET Global Award 2019 for Distinguished Professor

Dr. R. V. R. Naidu, Prof. IT has received active SPOC Appreciation award from SIRIYAM - NITEL-IT-Madras consistently for 3 years

Dr. M. Jayakumar, Placement officer received ICT Academy - Best Academic Coordinator award 2018

Dr. S. Parthiban, Prof. ECE was honoured with "Longest Continuous Student Branch Coordinator" Award by Computer Society of India.

Our Institution received "Best Accredited Student Branch" award from Computer Society of India for the year 2019

OUR MAJOR EVENTS

SCIMIT
National Science Day Celebration

MITILENCE
Inter College Symposium

FRUITION
Placement offer letters distribution

ELAN
Annual Sports & Cultural Day

LINK
ICT Academy Mega Job Fair

SIGURBRAHM NOODI
Career guidance for +2 Students

GRADUATION DAY
Graduation Day

ICSCAN
IEEE International Conference

ALUMNI SPEAKS

SULYATHA VENKATAPRAWAN
System Engineer TCS

Exemplary knowledge and conceptual skills are mandatory in the corporate world, and this is what was imparted to me by my institution. The methodologies being followed in our institute were exceptional. The name Manipal Progyan stands tall in a well-signifying heights of achievement

SURESH C
Program Analyst - TCS

I can always proudly say that I was a student of MIT, it molded me in the good way and provided the best platform for me to grow and achieve all the goals. In every way, starting from quality education to personality development, MIT has given me a good support. It has been a great strength in showcasing my talents and in realizing my dreams.

SAMUEL YVONIUMARK
Founder & Design Director - Prodigype Design Consultant, Woo-Media

MIT is the best place where anyone could shine in whatever they want to. I wouldn’t forget how supportive most of the staff were where I wanted to pursue my dreams. They supported me, greatly when I started my first company “Prodigype” in January 2018 during my Final Year. Now, I am able to provide employment to 70+ Employees.

YUVARAJAMUNYER WAMU
Software Engineer - ATOK YINTEL

Being the alumni of MIT I am proud to say I found my career through the wonderful institute. They nurtured my talents and showed me what is capable of. They gave me enough confidence and knowledge to face challenges and to create opportunities.

KUNJUWA
Software Engineer - Hacksworth

When one personnels MIT, one would see a person who is hunger to prove, to make a mark, who works day in and day out honestly toward their mission and goals.
OUR MAJOR RECRUITERS

- Cognizant
- HCL
- Infosys
- L&T Infotech
- Mphasis
- BOSCH
- Virtusa
- Gavis
- Wipro
- Infosys
- Tordon
- Virtusa

High Salary Placements at Dream Companies

- £11,00,000
- £7,00,000
- £7,00,000
- £6,50,000
- £6,50,000
- £5,00,000
- £5,00,000
- £4,00,000
- £4,50,000
- £1,30,000

PLACEMENT ACHIEVEMENTS

- 456 Placement Offers
- 420+ Placement Offers
- More than 90% Placements
- 11 Lakhs
- 50+ Companies
- 100+ Recruiters

2500+
MITians working in TCS and other Top MNC's