



# SRI MANAKULA VINAYAGAR

## ENGINEERING COLLEGE

(AN AUTONOMOUS INSTITUTION)

DEPARTMENT OF INFORMATION TECHNOLOGY



## NEWSLETTER

Bi-Annual

Volume: 5 Issue: 11

June 2024-Nov 2024

A Stimulating Place to Learn and Practice Technology

## Department of Information Technology

The Department was established in the year 1999 with the vision of producing dynamic and versatile technologists. The eminent faculty members of the department possess demonstrated expertise in various domains of Information Technology that made learning process much easier and transform students as Top-notch engineers being hunted by top Multi-National Companies

### Courses Offered

<b>U.G</b>	<b>B. Tech - Information Technology</b>
------------	---

### Vision

To be a pioneer in the field of Information Technology by achieving academic excellence, involving in research and development and promoting technical And professional expertise

### Mission

**M1: Expertise:** To impart quality education and create excellent engineers with strong analytical, Programming and Problem solving skills to meet the ever changing demands of IT industry

**M2: Eminence:** To kindle creative thinking, innovation and foster value-based research in the field of information technology

**M3: Complaisant:** To enrich the employability skills, inculcate entrepreneurial ideology and promote professional expertise

**M4: Exemplar:** To instil human values, ethical responsibilities and empowering graduates to be socially responsible and technically competent

### Academic Excellence

#### University Gold Medals

University Gold Medals			
B.Tech			
2007	2008	2009	2010
2011	2012	2013	2014
2015	2017	2018	2019
2020			

#### University Results

Batch	University Pass %
2020-2024	100%
2019-2023	100%
2018-2022	100%
2017-2021	100%

### Students Excellence



Balaji N IV Year, Pavan K. and Sachin G. P. III Year and Nidhin S. I Year won the First Prize and Title at the 24-hour Colossus National Level Hackathon, held at Dr. Ambedkar Institute of Technology, Bengaluru, on 14 September 2024

### Proof of Completion

Congratulations to  
**Agilavani S**  
For successfully completing  
**Introduction to MongoDB (For Students)**  
On: 08-31-2024

*(Signature)*  
Sandeep Arora  
Sales Manager  
MongoDB, Inc.

**MongoDB**  
MongoDB University

ICT Academy and MongoDB jointly offered an online certified course on "Introduction to MongoDB" for second- and third-year students. Around 253 students participated and received certificates.



110 students from 2nd, 3rd, and final year secured virtual internships in Generative AI and Extended Reality (XR) through the Flaunch Emerging Tech Program, in collaboration with AICTE, AICTE NEAT, and IMIB. Shortlisted students will receive a stipend of ₹5,000



Final year students emerged as finalists in the prestigious L&T Techgium competition, showcasing their innovation, creativity, and excellence on a national platform



Dhivya V of III Year won the First Prize in the Writing Competition organized by the Bureau of Indian Standards (BIS) on 18 August 2024. Badminton Academy on 29 Sep 2024.



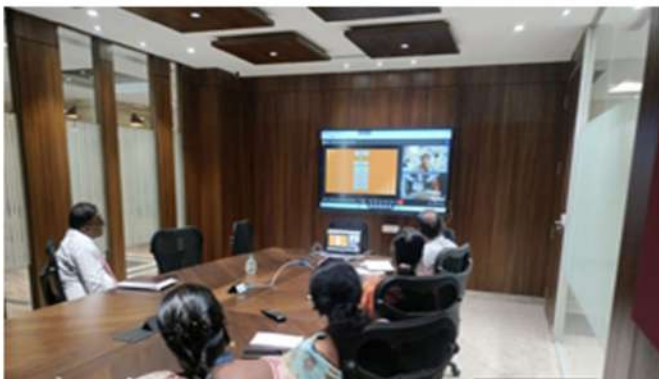
S. Aswini, a III Year student, participated in the Octanet Services Pvt. Ltd. Internship from 1st August 24 to 1st September 24

### Non-Curricular Activities



Rathish.J second year had participated and secured 3rd place in the state level Badminton Tournament organised by Venkateswara Badminton Academy on 29 Sep 2024.

### Event / Activities



The Eight Board of Studies was held on September 1, 2024, at 02:00 PM. External members included with a university nominee, three academic experts, one industry member, and one alumnus. Academic experts provided valuable suggestions for improving the R-2023 curriculum and syllabus



The HACK \$DAY hackathon, organized by 0x.Day (founded by Mr. Sarankumar and Mr. Prashant B.M) and hosted by the IT Department, was held from December 28 to 30, 2024. It attracted 6,350 registrations from 105 colleges, with 650 finalists showcasing innovative ideas and technical skills.

### Guest Lecture



Guest lecture on “Software Engineering Project Management and Deliverables” by Mr. Arunkumar Kabilan, SDE at Amazon, Chennai, conducted for II Year students on 31 August 2024.



Guest lecture on “Startups of the Future and Skills Required for a Software Entrepreneur” by Mr. Prakash Velayudham, CEO & Founder of VPS CodeBuilders, Puducherry, conducted for II Year students on 13 September 2024



Guest lecture on “Excelling in the Power of Prompt Engineering in Gen AI” was conducted on 14.10.2024 at the IT Seminar Hall for Third Year students

### Industrial Visit



II Year students visited the Tamil Nadu Smart and Advanced Manufacturing Centre at TIDEL Park, Chennai, on 23rd November 2024

## SPORTS



## EDITORIAL BOARD

### STAFF IN-CHARGE

Dr. R. Raju, Professor & Head/IT

### STUDENT COORDINATORS

BAVADHARANI R  
LOKESHWARAN A  
DHEVA ROOPHINI S  
SHYAAM L V  
KUMARAN R  
VISHNU BALAN S

**SRI MANAKULA VINAYAGAR ENGINEERING COLLEGE**  
(An Autonomous Institution)

Madagadipet Mannadipet Commune Puducherry-605 107  
(0413)-2641151/2640823/2642000, Fax: (0413)-2641136  
[www.smvec.ac.in](http://www.smvec.ac.in)