



### Vision of the Department:-

To be recognized as a centre of excellence in the field of Information Technology where learners are nurtured in a scholarly environment to evolve into competent professionals to benefit society.

### Mission of the Department:-

- Evolve a curriculum which emphasizes on strong engineering fundamentals with the flexibility to choose advanced courses of interest and gain exposure to tools and techniques in Information Technology.

- Encourage a teaching learning process in which highly competent faculty share a symbiotic association with the institutes of repute.

- Facilitate creation and dissemination of knowledge through a digitally enabled earning environment.

- Develop academic and infrastructural facilities with modern equipment and other learning resources and encourage reciprocal sharing with other institutes through networking.

- Establish a centre of excellence to enhance academia – industry partnership and work on collaborative projects.

### Programme Educational Objectives (PEOs) :-

**1:** Graduates will possess the fundamental knowledge, theoretical background and technical skills to lead a successful career in diverse domains.

**2:** Graduates will analyse real life problems and design technically sound, economically feasible and socially acceptable solutions in multidisciplinary domains to generate the employment by inculcating entrepreneurial spirit

**3:** Graduates will exhibit professionalism, ethics, teamwork, social awareness and agility through life-long learning.

## WHAT'S INSIDE

- Faculty Achievement
- PhD completion by faculties
- Events in INFT Department

- Student Achievements in different fields

Alumnus Talk

- Ketan Patil

Student's Achievement

- Won First Runner up Prize in Hackathon
- Student Speak

## PROF. DR. VIDYA CHITRE

HEAD OF DEPARTMENT, INFORMATION TECHNOLOGY

Dear Faculty, Staff, Students, and Alumni,

It is a moment of immense pride to reflect on the remarkable journey of our students—from curious learners to confident professionals prepared to excel in today's dynamic digital landscape.

The Department of Information Technology is committed to nurturing a vibrant academic environment that encourages innovation, critical thinking, and a strong technical foundation. These qualities empower our students not only to meet current industry demands but also to emerge as future leaders in technological advancement.

With a progressive vision, we continuously strive to equip our students with the skills, adaptability, and mindset required to thrive in an ever-evolving technological world. Our focus remains on developing future-ready innovators who will make meaningful contributions to society.

Together, we are not just keeping pace with technological change—we are shaping the future.



## Faculty Achievement



*Congratulations!*



We are delighted to announce that Prof. Rasika Ransing has successfully defended her Ph.D. in the field of Natural Language Processing (NLP). This notable accomplishment highlights her dedication, perseverance, and valuable contributions to cutting-edge research in emerging technologies.

We are proud to share that Prof. Neha Kudu has successfully completed her Ph.D. defence in the field of Artificial Intelligence and Machine Learning. This significant academic achievement reflects her dedication, perseverance, and contribution to advanced research in emerging technologies.

Department of Information Technology

### ALUMNI GUEST SESSION 2026

We invite you to an insightful session by our distinguished alumnus:

**Mr. Yash Trivedi**  
PMI Lakeshore Ontario  
VIT Alumnus - INFT, 2018

**TOPIC:**  
Project Management:  
Recent Advances and  
Opportunities in Industry

**4th April 2026**  
**7:30 PM to 9:00 PM**  
Online on Microsoft Teams

**Join the Session**  
<https://teams.microsoft.com/meet/484991256177?p=UxkBLISRjd5FQp4M83H>

We look forward to your presence.

VIT

The Department of Information Technology organized an Alumni Guest Session 2026 on 4th April 2026 through Microsoft Teams. The session was delivered by Mr. Yash Trivedi, an alumnus from the 2018 batch (INFT) and a professional associated with PMI Lakeshore Ontario. He spoke on the topic "Project Management: Recent Advances and Opportunities in Industry", providing students with valuable insights into current trends, industry practices, and emerging career opportunities in project management. The session was highly interactive and informative, enabling participants to gain a deeper understanding of real-world project management scenarios and industry expectations.

## Department Staff



**Prof. Akshay Loke**  
Assistant Professor

**EDUCATION QUALIFICATION:**  
Phd (Computer Engineering)

**WORK EXPERIENCE:** 15+ YEARS

**AREA OF SPECIALIZATION:**  
Image Processing, Data  
Analytics

**Prof. Vinita Bhandiwad**  
Assistant Professor

**EDUCATION QUALIFICATION:**  
M.E (Computer Engineering),  
Ph.D Pursuing

**WORK EXPERIENCE:** 12+ YEARS

**AREA OF SPECIALIZATION:**  
Cyber Security, Malware analysis



## FDP on Securing Web Applications with Tools



**INFT**

### Alumni Placement Interaction Session

**Date:** 11/04/2026  
**Time:** 10:00 am to 11:00 am  
**Mode:** Online

**Speaker:**  
**Ms. Neha Deshmukh**  
 Designation: Business Analyst,  
 Husky Technologies, Canada  
 Alumni Batch: 2018 (INFT)

All third-year students must attend and make the most of this opportunity.

The Department of Information Technology organized an Alumni Placement Interaction Session on 11th April 2026 in online mode, aimed at guiding students in their career preparation. The session was delivered by Ms. Neha Deshmukh, a Business Analyst at Husky Technologies, Canada, and an alumnus from the 2018 batch. She shared valuable insights on industry expectations, career pathways, and the skills required to excel in the professional world. The interactive session provided third-year students with practical guidance and motivation to prepare effectively for placements, making it a highly enriching experience for all participants.

The Department of Information Technology organized a Data Engineer for AI/ML – Alumni Guest Session 2026 on 4th April 2026 in online mode via Microsoft Teams. The session was conducted by Mr. Kailash Patel, Lead Engineer at Ascendion and an alumnus of the 2018 INFT batch.

He delivered an insightful talk on key topics such as building scalable data pipelines, data architecture for AI/ML, optimization of machine learning workloads, and real-world case studies. The session emphasized the critical role of data engineering in enabling successful AI and ML deployments.

The interaction provided students with practical knowledge, industry perspectives, and strategic insights, making it a highly enriching and informative experience for all participants.



### Data Engineer for AIML Alumni Guest Session 2026

**Meet the Speaker:**

**Kailash Patel**  
 Lead Engineer, Ascendion  
 VIT Alumnus INFT, 2018  
<https://www.linkedin.com/in/kailash-patel-19dec/>

**Topic & Outline:**

- Building Scalable Data Pipelines
- Data Architecture for AI/ML
- Optimization for ML Workloads
- Real-world Case Studies

An in-depth session on leveraging data engineering for successful AI/ML deployments.

**04.04.2026 Saturday** **3:30 Pm onwards** **Online via Microsoft Teams**

Join us for an exclusive session with data engineering visionary **Kailash Patel**. He will explore the critical role of data engineering in **unlocking** the potential of Artificial Intelligence and Machine Learning, offering real-world perspectives and strategic insights for scaling ML systems.

**JOIN SESSION:** <https://teams.microsoft.com/meet/45524921232726?p=HbvWFkXxTpmOs5bhBc>

Scan QR to Join Session

## STUDENT ACHIEVEMENT



Palak Jain and Kedar Sawant secured the Runner-Up position at “Hack It Out 2.0” Hackathon, held at Thakur College on 21st–22nd January 2026. They were recognized for their innovative solution on an Advanced Local Service Discovery Web Platform. This achievement reflects their creativity, technical skills, and problem-solving abilities, and stands as a commendable accomplishment for the department.



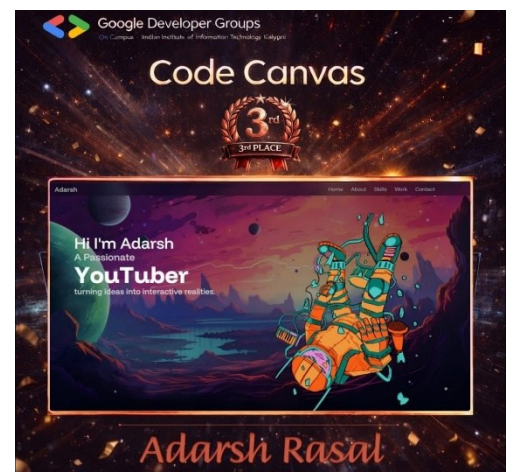
## STUDENT ACHIEVEMENT:

The Department of Information Technology proudly congratulates the TEINFT students, Team SONIC—Sarthak Kulkarni (Team Captain), Rohit Gupta, and Shreyas Khobragade—on securing First Prize in the Product Improvement category at the prestigious JioGames Hackathon. Competing against 114 teams, the group showcased exceptional innovation and problem-solving skills through their approach to enhancing user engagement and retention in real-world product scenarios. Their achievement reflects strong analytical thinking, creativity, and technical expertise, bringing great pride to the department and inspiring fellow students to strive for excellence.



Shreedhar Khorate (SE INFT-B) and his team secured the Winner position at *Mosaic*, a national-level UI/UX Hackathon organized by the Ramrao Adik Institute of Technology, Nerul. Their accomplishment highlights strong creativity, collaborative teamwork, and innovative design thinking. This achievement reflects the talent and dedication of our students and adds to the growing list of accolades earned by the department.

The Department of Information Technology is pleased to share that Adarsh Rasal (SE INFT-B) secured the 2nd Runner-Up position at the Code-Canvas Portfolio Competition organized by GDG, IIIT Kalyani, Kolkata. His achievement reflects a strong blend of creativity, technical expertise, and dedication in developing an impressive portfolio. This accomplishment adds to the department's growing list of student successes and serves as an inspiration for peers to pursue excellence in their respective domains.



Esha Valunj (SE INFT C), Abedan Biswal (SE INFT A), and Atharv Ghorpade (SE INFT A) represented the department at HackFest 2026, organized by CESA at VIT, and secured a place among the Top 15 finalist teams after three competitive rounds. Their achievement reflects strong initiative, dedication, and innovative thinking. Such participation and performance highlight the enthusiasm of our students in exploring new ideas and contribute to the department's culture of excellence and continuous learning.

Asharani Sahu (TE INFT B), Kajal Singh (TE INFT C), and Harshita secured First Rank at the project competition held at Xavier's Institute of Engineering for their IoT-based project titled "Autonomous Irrigation and Fertilization System." Their achievement reflects innovative thinking, strong technical skills, and dedicated efforts in developing and presenting their mini-project. This accomplishment adds to the department's achievements and highlights the growing potential of our students in emerging technology domains.



**ITSA EVENTS:****N8N NO CODE AUTOMATION WORKSHOP****The Runtime Curse Jeopardy**

## Student's Speak

### Aditya Bhogavkar , SE INFT B (Batch 2025)

As a student of engineering at **VIT**, I have learned that the field extends well beyond textbooks and formulas, emphasizing innovation, critical thinking, and teamwork. Engaging in hands-on activities such as developing software solutions and working on technical projects has helped me connect theoretical concepts with practical, real-world applications.

Beyond academics, active involvement in extracurricular pursuits has contributed significantly to my personal growth. Participation in student clubs and sports has enhanced my leadership abilities, communication skills, and time-management capabilities.

Engineering is an ongoing process of exploration and self-improvement, and I am enthusiastic about continuing this journey while learning from motivated peers and dedicated faculty members.





## STUDENT ACHIEVEMENT:

Aditya Bhogavkar (INFT B), Shravni Andhale (INFT A), Srushti Banugade (INFT A), and Samruddhi Khade (INFT B) secured 1st Place at the Echelon Hackathon held at NMIMS. Their solution, "Vidhyut – Autonomous Cutoff System," addressed the problem of invisible energy waste in smart infrastructure. This achievement highlights their innovation, technical proficiency, and effective problem-solving approach, adding to the department's growing list of accomplishments.



## Events in INFT



The Department of Information Technology successfully organized the *Reality Remix* event across three venues, providing a dynamic platform for innovation and collaboration. The event featured a UI/UX and AR/VR Exhibition where 24 teams showcased their projects, receiving valuable feedback and industry exposure. The Game JAM encouraged creativity, teamwork, and rapid prototyping under the guidance of industry mentors, while the E-Cell launch connected aspiring entrepreneurs with experts, presenting four startup ideas. The event led to key outcomes such as identification of IPR opportunities, collaboration prospects with AR/VR solutions incubated at IIT Bombay, internship and training offers, and recognition for startup funding opportunities. Overall, the event significantly contributed to strengthening innovation, industry readiness, and entrepreneurial mindset among students.

## Alumni Speak

**Ketan Patil , Passout Batch 2022**  
**Software Developer, Google**

It is truly an honor to be an alumnus of Vidyalankar Institute of Technology, an institution that laid the foundation of my professional journey. The strong academic environment and practical exposure I received here played a vital role in shaping my career. My time at the institute helped me develop not just technical skills, but also confidence and problem-solving abilities. I encourage students to make the most of every opportunity and stay curious in their learning journey. Wishing the institute continued success in nurturing future innovators and leaders.



**EDITORIAL TEAM**

Prof. Neha Kudu  
 Chief Editor