

JANUARY
2025

**BY ANNUAL
NEWSLETTER**



TECHNOCRATS
INSTITUTE OF TECHNOLOGY



755 2751671, 2751679



technocratsbhopal.net



About Us

TECHNOCRATS INSTITUTE OF TECHNOLOGY

Founded in 1999, Technocrats Institute of Technology (TIT) is one of Central India's largest and oldest technical Institute. Led by a team of IIT, IIM and Stanford University Alums, TIT is ranked in NIRF 2021 Rankings by Ministry of Education, Govt of India and is one of the only institutes in Madhya Pradesh to have prestigious Washington Accord - NBA Accreditation by Ministry of Education, Govt of India.

TIT has MoUs with University of Cincinnati, University of Central Missouri and Tokyo Institute of Technology for research, academics as well as student exchange programs. TIT is ranked 28th across more than 7,100+ colleges across the world on Hackerearth.com. TIT has also established a Center of Excellence (CoE) with Capgemini, Hexaware & EPAM for early training and recruitment of students as per industry need.

TIT also has Innovation Centers & Laboratories of Bosch, Dassault Systems, RedHat, Oracle, AWS (Amazon Web Services) and Texas Instruments to make students more industry ready. The major IT services companies that virtually conducted campus recruitment drives at Technocrats for Batch 2022 included TCS, Capgemini, Cognizant, Infosys, Wipro, Mphasis, IBM, Hexaware, Virtusa, HCL and many more.

MISSION

To mould the students into competent technocrats to become professionally skilled, intellectually adept and socially responsible to contribute to the society through quality teaching and providing conducive learning environment.

VISION

To impart quality education in various fields of engineering, technology & management and to develop the institute into a centre of academic excellence.



Advisor



Prof. (Dr.) Shashi Kumar Jain



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Khedale**



Dr. Sumit Vashishtha



Dr. Divya Jain



Dr. Shaheen Ayyub



Meet Our Team



Let's make Newsletter 2025 a source of inspiration, knowledge and creativity. Together, we'll share stories that ignite minds and shape a brighter future!

–PRABHAT KUMAR

Together, we weave words into inspiration, crafting stories that inform, engage and unite. Here's to a year of creativity and impact in our 2025 newsletter journey!

–SHUBHAM RAJ



Creativity meets collaboration! Proud to craft stories and designs that make Newsletter 2025 inspiring and impactful.

–PRATUL KUMAR

Together, we weave stories that inspire and inform—let's make the Newsletter 2025 a masterpiece of teamwork and dedication!

– MADHUR VERMA



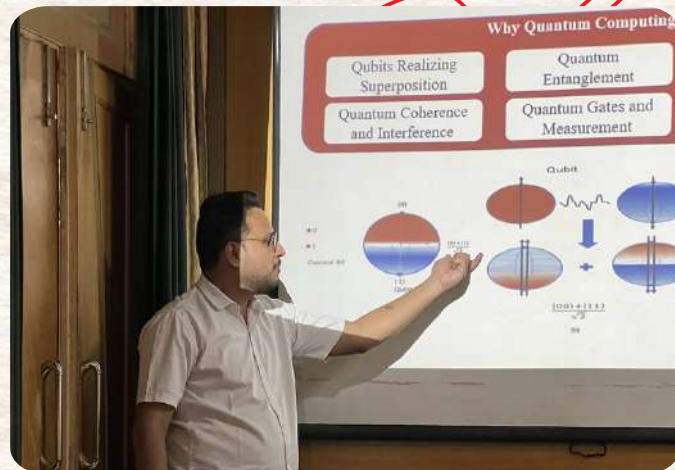


Glances at Departmental activities

BUILDING BRIDGES TO TOMORROW'S TECH

The Student Council at Technocrats Institute of Technology organized a successful seminar on Quantum Computing, drawing in aspiring innovators and tech enthusiasts. The event covered foundational concepts, real-world applications and future implications, sparking curiosity among students. Experts shared insights that promoted engaging discussions and connections, ultimately educating attendees and inspiring them to explore the groundbreaking potential of quantum technology further.

COMPUTER SCIENCE & ENGINEERING - 07 NOV 2024



EMPOWERING CAREERS: LINKEDIN CAREER KICKSTARTER WORKSHOP

Technocrats Group of Institutions in Bhopal, in collaboration with Face Prep, organized a one-day workshop on LinkedIn Career Kickstarter. As part of this initiative, students received six months of free LinkedIn Premium membership, which unlocked exclusive features to enhance their professional networking, skill development, and job opportunities. The session provided practical guidance on profile optimization, networking strategies, and leveraging LinkedIn for career growth.

COMPUTER SCIENCE & ENGINEERING - 21 JULY 2024

CYBER SECURITY AWARENESS SESSION

National Conference on Cyber Security & Data Protection
Technocrats Institute of Law organized a National Conference on "Introspection on Cyber Security and Data Protection in the Current Scenario," bringing together experts and scholars to discuss critical issues in digital security.

The conference featured insightful sessions on cyber threats, legal frameworks, and data protection policies, equipping participants with essential knowledge to navigate the evolving cybersecurity landscape.

COMPUTER SCIENCE & ENGINEERING - 25 OCT 2024

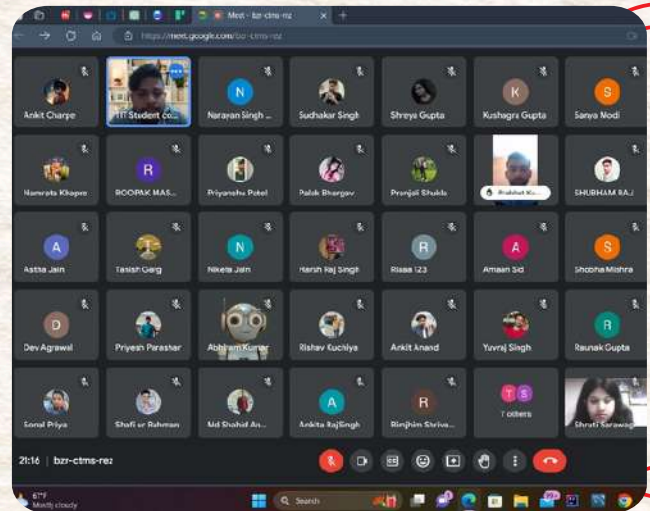




Glances at Departmental activities

ONLINE 5-DAY CYBER SECURITY WORK SHOP CONDUCTED BY IT BRANCH.

Technocrats Institute of Technology's IT Branch conducted a 5-day online Cyber Security workshop. Students gained essential knowledge for protecting digital systems and data, covering Ethical Hacking, Network Security, Cryptography, Malware Analysis, and Cyber Threats. Industry experts led interactive sessions, live demonstrations, and Q&A, providing practical exposure. The workshop enhanced my understanding of cyber threats, developed defensive strategies, and explored cybersecurity career opportunities.



COMPUTER SCIENCE & ENGINEERING - 25 JAN 2025



QUANTUM COMPUTING

The Technocrats Institute of Technology hosted a successful seminar on Quantum Computing, organized by the Student Council in collaboration with Dr. Kapil Kumar Soni. The session explored the fundamentals, applications, and future of quantum computing, sparking interest among students. Experts shared valuable insights, fostering discussions and connections within the tech community and inspiring the next generation of innovators.

COMPUTER SCIENCE & ENGINEERING - 26 JULY 2024

AI QUIZ COMPETITION

Technocrats Institute of Technology's AIML students hosted a successful AI Quiz Competition, challenging participants with questions about Artificial Intelligence, Machine Learning, and Deep Learning. The event covered essential concepts, ethical issues, and recent advancements, enhancing knowledge and problem-solving skills. Winners were acknowledged, fostering a spirit of innovation and encouraging further exploration in the dynamic field of AI.



ARTIFICIAL INTELLIGENCE AND DATA SCIENCE - 10 FEB 2025



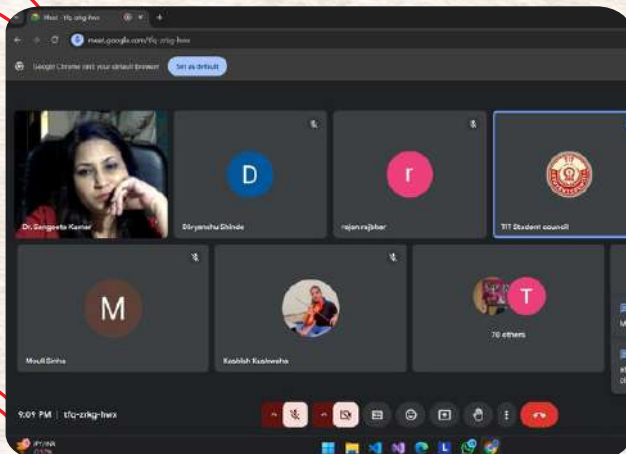
Glances at Departmental activities

EXPLORING THE FUTURE OF TECHNOLOGY

Blockchain Session at Technocrats Institute of Technology
Technocrats Institute of Technology recently held a session on Blockchain Technology, focusing on its real-world applications.

Industry experts discussed decentralization, smart contracts, and cryptocurrency, emphasizing the demand for blockchain professionals. Students engaged in discussions about how blockchain improves security and efficiency in sectors like finance and healthcare, inspiring them to explore career opportunities in this field.

ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING - 02 DEC 2024



ONLINE EXPERTS TALK ON AI

The AI branch of the Technocrats Institute of Technology hosted an Online Expert Talk on Artificial Intelligence, offering students insights into AI trends and career opportunities. Industry experts covered topics like Machine Learning and AI-driven automation, emphasizing their impact in various sectors. The interactive session encouraged student engagement, reinforcing Technocrats Institute of Technology's commitment to preparing students for the future of AI.

ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING - 28 OCT 2024

MACHINE LEARNING SEMINAR

Students of Technocrats Institute of Technology hosted a Machine Learning Seminar, covering essential concepts like Supervised and Unsupervised Learning, Neural Networks, and Model Optimization. Industry experts discussed real-world applications in healthcare, finance, and automation, engaging attendees in interactive discussions and Q&A sessions. This event provided aspiring data scientists with valuable insights and career opportunities, reinforcing the Institute's commitment to technical excellence and preparing students for future challenges in Machine Learning and Artificial Intelligence.

DATA SCIENCE - 12 JAN 2025





Glances at Departmental activities

ALUMNI MEET

Technocrats Institute of Technology's Electrical & Electronics Engineering Department hosted an Alumni Interaction Program, connecting current students with alumni from the 2019-2023 batch. Santosh Kumar Jha (HCL Software), Aditi Bisen (Capgemini), and Abhishek Kumar (DRDO Delhi) shared career insights, industry trends, and skill development advice. Their guidance on technical and non-technical aspects provided students with a roadmap for success. The session fostered mentorship, motivation, and valuable connections, demonstrating the institute's commitment to empowering future engineers.

ELECTRICAL & ELECTRONICS ENGINEERING - 03 JULY 2024



IIIE FOUNDATION DAY 2025 – THE RISE OF AI IN INDUSTRIAL ENGINEERING

Technocrats Institute of Technology celebrated IIIE Foundation Day on January 27, 2025, focusing on the transformative role of Artificial Intelligence in industrial engineering. Chief Guest Engineer AK Bhatt, Honorary Secretary of IIIE Bhopal Chapter, emphasized AI's impact on automation, decision-making, and efficiency in industries. The event featured expert talks, interactive discussions, and knowledge-sharing sessions, highlighting the need to embrace AI-driven advancements for future growth. This celebration reinforced TIT's commitment to technological excellence and innovation in engineering.

MECHANICAL ENGINEERING - 27 JAN 2025

SEMINAR ON STARTUP IDEAS AND ENTREPRENEURSHIP

Technocrats Institute of Technology held a Startup Ideas and Entrepreneurship seminar featuring Dr. Poorna Chandra Prasad from the Pune Institute of Business Management. Dr. Prasad shared insights into the startup ecosystem, business innovation, and strategies for success, focusing on transforming ideas into ventures and overcoming challenges. Through interactive discussions and case studies, students were encouraged to think creatively and embrace risk, promoting a culture of innovation. Technocrats are dedicated to nurturing young innovators with essential entrepreneurial skills.



MECHANICAL ENGINEERING - 16 OCT 2024



BRIDGING THE GAP BETWEEN ACADEMICS & INDUSTRY

The Industry Institute Interaction Cell (IIC) at Technocrats Institute of Technology prepares students for the future by building strong industry connections. Through internships, expert lectures, and hands-on workshops, IIC provides practical exposure to current industry trends. It also fosters research collaborations, supports startups, enhances faculty training, and strengthens placement opportunities, empowering students to become future leaders.all!



INDUSTRIAL VISIT

EMPOWERING YOUNG MINDS THROUGH EDUCATION

As part of a grassroots initiative, the Student Council organized an interactive teaching session, blending education with engaging activities to make learning both enjoyable and effective. The session fostered curiosity, creativity, and critical thinking, allowing children to grasp new concepts engagingly. Beyond academics, the session emphasized communication, teamwork, and confidence-building, ensuring holistic development. Volunteers played a key role in mentoring, guiding, and inspiring young minds, making a meaningful impact on their learning journey.



PARIKSHA PE CHARCHA AT TECHNOCRATS INSTITUTE OF TECHNOLOGY

Technocrats Institute of Technology hosted Pariksha Pe Charcha (PPC), an interactive session with Prime Minister Narendra Modi on managing exam stress. He shared strategies for overcoming anxiety, disciplined studying, and balancing academics with extracurriculars, urging students to view exams as a celebration of learning. The session highlighted the important roles of parents and teachers in building motivation and self-confidence. Students actively participated, gaining practical tips for a positive exam mindset. Overall, PPC was an inspiring experience, encouraging students to embrace challenges and excel academically.





SPORTS

1ST UNICORN INTERNATIONAL FIDE RATED OPEN CHESS TOURNAMENT KICKS OFF



Technocrats Group of Institutions, Bhopal, launched the 1st Unicorn International FIDE Rated Open Chess Tournament, a five-day competition. The opening ceremony featured Minister Vishvas Kailash Sarang, Mayor Malti Rai, and All India XChess Federation President Nitin Narang. Unicorn Chess Academy Chairman Gurmeet Singh, Convenor IM Akshat Khamparia, and committee members were also present. International chess players will compete for ₹10 Lakhs in prizes, promising thrilling matches and strategic brilliance. The tournament highlights Technocrats' dedication to intellectual pursuits and competitive spirit.

VICTORY IN THE INTER-PRESS BADMINTON TOURNAMENT 2024!

A remarkable student from Technocrats Institute of Technology has triumphed in the Inter-Press Badminton Tournament 2024, clinching titles in Girls' Singles (GS), Girls' Doubles (GD), and Mixed Doubles (XD).

This outstanding accomplishment reflects her dedication, skill, and unwavering hard work. Her performance not only highlights her talent but also sets a strong example for her peers. Congratulations on this well-deserved victory! It's a testament to what can be achieved through pers!



VICTORY IN SHOT PUT AT THE BHOPAL NODAL ATHLETIC MEET!

We are thrilled to announce that our athlete secured 1st place in the Shot Put event at the Bhopal Nodal Athletic Meet held last year! This remarkable achievement highlights their unwavering dedication, relentless hard work, and exceptional talent in sports. The victory not only reflects their commitment to excellence but also serves as an inspiration to fellow athletes. Congratulations on this well-deserved success! We are incredibly proud of your accomplishments and look forward to your future endeavors! not only reflects their commitment to excellence but also serves as an inspiration to fellow athletes.





AWARDS AND STUDENT ACHIEVEMENT



EXPERT LECTURE ON EARTHQUAKE-RESISTANT DESIGN

TIT recently hosted an insightful Online Expert Lecture on "Conceptual Design for Earthquake-Resistant Buildings", conducted by Prof. Shilpa Pal from Delhi Technical University.

The session provided an in-depth understanding of structural resilience, seismic design principles, and best practices to ensure buildings withstand earthquakes. Such expert-led sessions continue to enhance students' technical knowledge and practical insights.

A PROUD MOMENT FOR THE TECHNOCRATS INSTITUTE OF TECHNOLOGY!

Mrs Sadhana Karsoliya, Chairperson of TIT Technocrats, has been honoured in the prestigious Economic Times for her outstanding contribution to education and placements in Central India. Her visionary leadership and unwavering commitment have positioned Technocrats Institute of Technology as a leader in academic excellence and industry integration. This recognition reflects the Institute's dedication to shaping future-ready professionals and fostering a culture of innovation and success. This prestigious recognition reaffirms TIT's commitment to nurturing future-ready professionals and fostering a culture of innovation, excellence, and success.



THIS IS A REMARKABLE ACHIEVEMENT!

Congratulations to Technocrats Group of Institutions, Bhopal, for being recognized as the "Best Placement Institute in Central India" at the Edu meet & Excellence Awards 2024 by ASSOCHAM. This prestigious honour, presented by Shri Dr Sukanta Majumdar, Minister of State for Education, is a testament to the Institute's unwavering commitment to academic excellence and top-notch placement opportunities. Such recognition reaffirms the Institute's dedication to shaping future leaders and providing students with unparalleled career opportunities. Kudos to the faculty, students, and placement teams for their relentless efforts in achieving this milestone!



AWARDS AND STUDENT ACHIEVEMENT



ALUMNI MEET CONDUCTED BY COMPUTER SCIENCE AND ENGINEERING.

The Computer Science and Engineering Department at Technocrats Institute of Technology hosted a successful Alumni Meet, bringing graduates together to connect and guide first-year students.

The event featured interactive sessions where alumni shared insights on career opportunities and industry trends, fostering networking and mentorship.

We thank our alumni for their contributions and look forward to future reunions.

ROAD SAFETY FIRST! DRIVE SMART, STAY SAFE.

The Student Council at Technocrats Institute of Technology, in partnership with MP Police, organized a Road Traffic Awareness Seminar to educate students on responsible driving and traffic laws.

The session highlighted road discipline, the importance of helmets and seatbelts, and the dangers of distractions, overspeeding, and impaired judgment. Experts encouraged students to be responsible road users and emphasized the need for collective action to promote road safety and reduce accidents.



CODE CLASH 3.0

Students from Technocrats Institute of Technology's Computer Science and Engineering department successfully hosted Code Clash 3.0, a coding competition that tested participants on algorithmic thinking, data structures, and problem-solving. The event fostered innovation and collaboration in a dynamic atmosphere, allowing coders from diverse backgrounds to showcase their skills. Winners were honored with prizes, motivating all to excel in programming.



AWARDS AND STUDENT ACHIVEMENT



SIH INTERNAL HACKATHON

Technocrats Institute of Technology successfully held an Internal Hackathon, allowing students to showcase their skills and innovation.

Participants collaborated in teams to create tech-driven solutions in areas like AI, Web Development, Cybersecurity, and IoT. The event fostered creativity and hands-on coding experience, culminating in project demonstrations and evaluations by experts, empowering students for future challenges in the tech industry.

TECHNOCRATS SHINE AT INDUSTRIAL ENGINEERING & MFG EXPO 2024

Students from the Technocrats Institute of Technology showcased their talents at the Industrial Engineering & MFG Expo 2024 in Indore, Madhya Pradesh.

The event brought together industry leaders and aspiring engineers, allowing our students to engage with new trends in manufacturing and engineering.

We are proud of their participation, reflecting our commitment to developing industry-ready professionals for the future.



STUDENT REPRESENTS OUR COLLEGE AT RGPV RISE STARTUP 2025.

At RISE 2025, the startup pitch event by E-Cell RGPV, our college was proudly represented by Pratul Kumar. He confidently presented his innovative startup idea, showcasing his vision and entrepreneurial skills. This event provided a great platform for young innovators to connect and grow. His participation reflects our college's commitment to fostering entrepreneurship and innovation.



CULTURAL FEST AND EVENT

HONOURING FREEDOM: A CELEBRATION OF UNITY AND PATRIOTISM

Technocrats Group of Institutions in Bhopal vibrantly celebrated India's Independence Day. The campus resonated with patriotic songs students and faculty sang, expressing their love for the nation. A celebration highlight was the impressive march past, where students and staff demonstrated discipline and unity, symbolizing the strength of the institution and the country. Inspiring speeches reflected on the sacrifices made by freedom fighters and emphasized the responsibilities of the next generation of leaders.



WORLD MENTAL HEALTH DAY

The Student Council at Technocrats Institute of Technology hosted an awareness session for World Mental Health Day, emphasizing mental well-being, stress management, and emotional resilience.

The event featured expert talks, discussions, and mindfulness activities, encouraging open dialogue about mental health. Focus areas included self-care, work-life balance, and seeking support, showcasing the institute's dedication to students' mental health alongside academic achievement.

CLOTH DONATION CAMPAIGN

The Student Council of Technocrats Institute of Technology, Bhopal, has initiated a Cloth Donation Campaign to assist those in need. Inaugurated by our Honorable Chairperson, this initiative fosters kindness and community spirit. campus. We encourage everyone to donate clothes at the collection boxes located in front of the Central Block and First Floor PG Block. Let's make a difference together!





CULTURAL FEST AND EVENT



EDUCATING YOUNG MINDS – A TECHNOCRATS INSTITUTE OF TECHNOLOGY INITIATIVE

The Technocrats Institute of Technology (TIT) hosted an interactive teaching session for children, blending education with fun games for an engaging learning experience. The event fostered joy, curiosity, and invaluable lessons, enriching both students and volunteers. This initiative showcases TIT's commitment to social responsibility and its mission to empower young minds through innovative education. Stay tuned for more updates on TIT's impactful initiatives aimed at creating a brighter future for all!

REPUBLIC DAY CELEBRATION

Technocrats Campus celebrated Republic Day with a tribute to patriotism and national pride. The event featured a spectacular NCC Parade showcasing students' discipline and commitment. Patriotic melodies filled the air, reinforcing our shared love for the country and honouring our Constitution's ideals. We renewed our pledge to build a stronger, brighter, and more resilient India.



A NEW CHAPTER BEGINS: ORIENTATION PROGRAMME 2024 IGNITES DREAMS!

The Orientation Programme 2024 at Technocrats Institute of Technology has kicked off with great enthusiasm, marking the beginning of an exciting journey for our freshers.

This program includes expert sessions, interactive icebreakers, campus tours, and insightful talks, helping students adapt and thrive while exploring endless opportunities. Beyond academics, it also fosters friendships, confidence, and personal growth, shaping future leaders and innovators.



CULTURAL FEST AND EVENT



FESTIVE CELEBRATIONS AT TECHNOCRATS INSTITUTE OF TECHNOLOGY

Technocrats Institute of Technology celebrated Makar Sankranti and Lohri with great enthusiasm.

The campus welcomed distinguished guests:

Dr. MK Padmanabhan, Director of Virginia Tech, India
Sundar Rajan, Global Knowledge & Sustainability Enterprise Architect at Adbudh Bharat Company. Their presence added inspiration to the festivities, which included vibrant dances, traditional rituals, and joyful celebrations, blending culture and knowledge.

TEACHERS DAY CELEBRATION

Technocrats Institute of Technology's Student Council celebrated Teachers' Day with speeches, performances, and tributes honouring faculty. The event showcased student gratitude for teachers' dedication and mentorship, highlighting their vital role in shaping future leaders. Interactive activities and fun strengthened student-teacher bonds, reflecting the institute's commitment to learning, respect, and academic excellence.



CULTURAL FEST AND EVENT



ENGINEERS' DAY CELEBRATION – 15TH SEPTEMBER 2024

Technocrats Institute of Technology will celebrate Engineers' Day on 15th September 2024, honoring Sir M. Visvesvaraya's legacy. This event recognizes engineers' vital contributions through inspiring speeches, technical exhibitions, and interactive sessions aimed at young minds. Join us in celebrating the creativity and problem-solving spirit of engineers as we inspire innovation for a brighter future!



CSE



SUDHANSHU MUKATI
9.04



RIMJHIM SHRIVASTAVA
8.93



DEEPANSH KHARE
8.85

AIML



HRITIK MAURYA
8.51



SHREASTH NEMA
8.93



VIDHI JAIN
8.48

AIDS



YASH KUMAR JAIN
8.49



AKASH DHAKAD
8.44



ANUSH TENGURIYA
8.39

CIVIL



ANIKET YADAV
9.04



RIYA SONI
8.63



SANTOSH KUMAR
8.60



DS



AJIT KUMAR
9.04



YADAV ALKA MOHANLAL
8.71



AYUSHMAAN TIWARI
8.25

IT



ANJALI AHIRWAR
8.79



NISHU KUMARI
8.78



SHAMIKSHA
8.69

EX



SUNAINA GOSWAMI
8.75



DIPTEE MANDARAH
8.43



SAKSHAM PANDEY
8.32

EC



BHARAT AHIRWAR
8.62



SAURAV KUMAR
8.59



GARIMA THAKUR
8.58

ME



AACHAL SONI
8.4



SOMESH SHARMA
8.34



TIKESH KARDATE
8.25



THANK YOU

Dear Readers,

As we wrap up the January 2025 edition of our TIT College newsletter, we express our sincere appreciation to everyone who played a role in making this publication a success. This edition showcases the dedication, achievements, and milestones of our vibrant TIT community. A special thank you to our mentors, faculty, and student contributors for their unwavering support and valuable insights. Your encouragement drives us to bring the best content to our readers. A special note of thanks to our readers—your support and engagement motivate us to continually enhance the quality of our publication. We remain committed to delivering insightful, informative, and inspiring editions in the future.

Best regards,

Editorial Team - TIT College Newsletter
(January 2025 Edition)



Major Recruiters 2023 & 24 Batch

 17 Sep. 2024	 21 Jul. 2023	 02 Feb. 2023	 09 Sep. 2024	 05 Sep. 2023	 08 May 2023	
 13 Aug. 2024	 11 Aug. 2022	 29 Apr. 2022	 16 Sep. 2023	 21 Aug. 2023	 24 May 2022	 06 Jul. 2024
 19 Jul. 2023	 15 Oct. 2024	 18 Apr. 2024	 25 May 2023	 25 Apr. 2023	 12 Sep. 2023	 17 Jul. 2023
 25 May 2023	 18 Jun. 2024	 10 Sep. 2024	 05 Jul. 2024	 20 Aug. 2022	 28 Mar. 2023	 16 Mar. 2022
 30 Mar. 2022	 29 Oct. 2024	 04 Apr. 2023	 20 May 2023	 24 Oct. 2024	 15 Apr. 2024	 11 Nov. 2024
 14 Jul. 2023	 18 Apr. 2024	 14 Jul. 2024	 31 Aug. 2024	 25 Jan. 2022	 14 Jun. 2024	 25 Oct. 2024
 15 Nov. 2024	 30 Aug. 2022	 15 May 2023	 08 Aug. 2023	 09 Jan. 2025	 12 Oct. 2023	 15 Jan. 2025

Placements 2023 & 24

3,424 Placements | **427** Companies

including **1,169** Selections in

206

11

137

18

327

101

135

66

168

and many more...



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