

Placement Brochure **2023-2024**



**INDIAN INSTITUTE OF INFORMATION
TECHNOLOGY SURAT**

Brochure's Content



Mission, Vision

What we strive for



Life At Campus

It is the personality that matters



Placement Procedure

Quick and Efficient



About US

Institute with strong foundations



Placement Statistics

We've proved ourselves



How To Reach Us

Not Just Once



Message From director

The head of the institute



Achievers'23

High above the sky



Contact Us

We are excited to host you



Message From T&P Officer

Works in the Background



Recruiters

Not Just Once



Curriculum

Industry Ready Students



Demographics

Diversity



Vision

To develop a globally competitive Centre of Excellence in the field of Computer Science and Technology to inspire the younger generation of Engineers to realize the 'Make in India' dream a reality.



Mission

Imparting preeminent knowledge in the field of Information Technology to younger generations so that they can serve the Society and Nation through evolving excellence in technology and innovations.



Objective

- Enrich the upcoming young engineers with contemporary knowledge of Computer Science and Engineering and Electronics and Communication Engineering.
- Evolve seamless acquaintance in various technical fields through innovation and research.
- Cultivate the effective communication skill for establishing upbeat interaction to inspire leadership qualities in young Engineers.
- Setting up excellent facilities and creating an environment for advanced studies in Science and Technology for fostering the innovative ideas linked with globally competitive areas of research.
- Nurture lifelong learning practices, ethical and human values in youngsters.
- Conduct campus outreach programmes for facilitating solutions to practical problems in small scale industries and other occupations including agriculture.

About

IIIT Surat



The Indian Institute of Information Technology Surat is an Institute of National Importance and was established in Public-Private-Partnership (PPP) mode in 2017 by the Ministry of Human Resource Development, Government of India. The Government of Gujarat, Gujarat Narmada Fertilizer Company Ltd, Gujarat Gas Ltd and Gujarat Informatics Ltd agreed through a Memorandum of Understanding with Government of India to be the partners in the establishment and progression of the Institute.

The students are admitted through the JEE (Main). The Institute is committed to the mission of delivering highly competent graduate engineers who are enriched with theoretical knowledge as well as hands-on experience in Information and Communication Technologies. The B.Tech curriculum is designed in such a way that students get exposure to the latest trends in technology such as Artificial Intelligence (AI), Machine Learning (ML) and Internet of Things (IoT).

IIIT Surat strongly believes that industry-academia engagement is instrumental in advancing research and creating a skilled workforce. Therefore, the final year B.Tech students of our institute are encouraged to pursue industry internships for a period of 6 months during their eighth semester (Jan-June). This provides them the necessary exposure to the industrial environment and makes them ready for a good career in engineering. The Training and Placement Cell at IIIT Surat provides a platform where the recruiters and students can come together to explore the avenues of a fruitful alliance.

Message From Director



The Indian Institute of Information Technology Surat established in 2017 by Ministry of Education, Government of India is an Institute of National Importance to cater the ICT requirements of the industries. The industries in the timeframe of 4 th Industrial revolution are developing advanced cyber-physical systems, high-capacity connectivity, new human- machine interaction modes, virtual reality systems, artificial intelligence, Machine learning and high-speed transfer of digital instructions to the physical world. The Institute offers a B.Tech. in Electronics and Communication Engineering, and Computer Science and Engineering. The curriculum is so twinned that students of both the streams equally competent to achieve their personal and professional goals. The students will also get the opportunity to meet and collaborate with experts, mentors and peers from different fields and backgrounds. The Institute provides the academic environment for excelling in the technical or scientific fields relevant to trends in industries. IIIT-Surat is more than just a learning centre, it is a community of lifelong learners who want to make a positive difference in the world.

Training and placement cell of the Institute has been successful in providing opportunity to learn new skills, gain valuable experience and network with professionals in the field. The training and placement activities of the Institute have given the right opportunity like a short-term internship, a long-term internship/project, or a full-time job. One can explore different sectors, industries, and roles, suitable for his/her strengths and passions. Training and placement cell is imperative in boosting students' confidence, enhancing their resume, and increasing their chances of landing in a dream job.

Institute has Student Start up and Innovation Policy (SSIP) financially supported by Government of Gujarat. This is to enable the students to think differently to become an entrepreneur. The mind-to-market is the basic motto of this activity. SSIP supports students to realize their patentable novel ideas and realize a start-up or MSME. We consistently support and encourage our students to realize their goal by overcoming the obstacles. The Institute offers multitude of opportunities to grow and develop as a professional and as a person with good character.

-Prof. J.S. Bhat

Message From

Training and Placement Officer



The Indian Institute of Information Technology Surat is an Institute of National Importance established in Public-Private-Partnership (PPP) mode in 2017 by the Ministry of Education, Government of India, in association with Govt. of Gujarat and Industry partners, Gujarat Narmada Valley Fertilizer and Chemical Ltd, Gujarat Gas Ltd and Gujarat Informatics Ltd. The academic activities of the Institute are now in its own academic facility at Kamrej in Surat.

We offer a rigorous academic program that prepares our students for the challenges of the modern workplace. Our curriculum includes a mix of core courses, electives, and hands-on projects. We also encourage our students to participate in extracurricular activities, such as sports, music, and drama. These activities help our students develop well-rounded personalities and leadership skills.

In addition to their academic achievements, our students have a strong track record of success in the job market. In the past year, our students have received offers from top companies in a variety of industries, including technology, finance, and consulting. We are confident that our students will continue to be successful in the future, and we are excited to partner with you to find the best talent for your company. We are committed to providing you with the best possible recruiting experience. If you have any questions or would like to learn more about our services, please contact our Training and Placement Office. We look forward to working with you to find the best talent for your company.

I would like to warmly welcome all current and prospective recruiters to IIIT Surat for the recruitment season 2023-24. IIIT Surat is a leading technical institute in India, with a strong focus on innovation and problem-solving. Our students are highly skilled and motivated, and they are eager to make a difference in the world.

- **Dr. Vijaykumar Radadiya**
(tnp@iiitsurat.ac.in)

Know About Curriculum

Fundamentals

- Fundamentals of Computer and Programming
- Electronics Devices and Circuits
- Digital logic design
- Data Structures and Algorithms
- Computer Architecture and Organization
- Microprocessor and Interfacing
- Operating System
- Database Management System
- System Software
- Automata and Formal Languages

Data Science

- Fuzzy and Neural Networks
- Machine Learning
- Artificial Intelligence
- Natural Language Processing

Network Security and Cryptography

- Network Security, Cyber Crime and Forensic.
- Blockchain and Ledger.
- Computer Ethics and Public Policy.

Software Development

- Software Engineering
- Web Engineering
- Object Oriented Technology
- Information and Communication Technology

Advanced Algorithms

- Game Theory
- Design and Analysis of Algorithms

Mathematics

- Computer Graphics
- Game Design

Know About Curriculum

Analog Electronics

- Electronic Circuit
- Analog Circuits
- Embedded System

Graphic Designing and Processing

- Computer Graphics
- Game Design

VLSI

- Digital VLSI Design
- Sensors and Instrumentation
- Digital Integrated Circuits
- Hardware Description Language

Economics and Business Management

- Digital Signal Processing
- Digital Communication
- Control Systems
- Communication Engineering
- Signals and Systems
- Electromagnetics

Digital Electronics & Communication Engineering

- Digital Signal Processing
- Digital Communication
- Control Systems
- Communication Engineering
- Signals and Systems
- Electromagnetics

Humanities

- Economics and Business Management
- Entrepreneurship
- English and Communication Skills
- Cognitive Psychology

GRADUATION

Tech

Life at campus



Google Developer Student Club

- GDSC is the student chapter of Google Developers, committed to fostering development skills among students. Our club organizes workshops, hackathons, and competitions in web development, app development, machine learning, blockchain, and other cutting-edge technologies. As a partner of several hackathons, GDSC encourages collaboration and contribution, empowering students to excel in the world of technology.



Ruminate Ecell

- Ruminate is the first official student-run club at IIIT Surat dedicated to fostering innovation and entrepreneurship. With a passionate team, Ruminate provides resources and hosts events throughout the year to ignite the entrepreneurial spark in students. Our goal is to nurture budding entrepreneurs, equipping them with the skills and mindset needed to lead and succeed in the startup ecosystem. Join us to "Foster the Spark" of entrepreneurship.

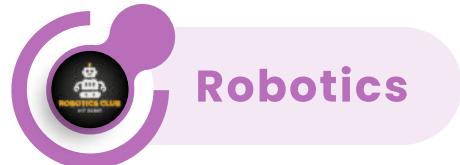


Tech

Life at campus



- LCS (Learn Code Solve) is the official algorithmic and programming club of the institute which aims at developing coding culture and a competitive programming spirit among the students to enhance their skills in Data Structure and Algorithms. It organizes its flagship coding competitions throughout the year such as Stranger Codes, AlgoHours, CodeWave, HashCup and serves as an active host for Google HashCode Hub. Furthermore, the club has a number of talented coders who have received high ratings on well-known programming communities like CodeChef, Codeforces, HackerEarth, HackerRank, and LeetCode and many of them participated in ACM-ICPC Regionals too.



- The institute's Robotics and Electronics club is a community of enthusiastic students dedicated to automation and electronics. Its main objective is to create a platform for students to learn, experiment and bring their ideas to life from concept to application. The club aims to promote a culture of creativity, curiosity and collaboration among its members, with a particular emphasis on cutting-edge technology to solve real-world issues. It brings together passionate students in fields such as robotics, IoT and embedded systems, providing them with opportunities to prototype and develop their ideas into actual products.
- The club aims to bridge the gap between the theory and practice of electronics, and the fast paced changes that the industry is going through.



Cultural

Life at campus



- SARAS, or the Student's Artistic and Recreational Activities Society, is the cultural club of IIIT Surat, known for its exceptional dedication to promoting the rich and diverse heritage of our nation. At SARAS, members organize various events under the EBSB and Azadi ka Amrit Mahotsav banners, in addition to hosting annual events like "Saanjh" and Makar Sankranti celebrations. Through these events, students are given the opportunity to showcase their skills in singing, dancing, painting, poetry, and drama.
- SARAS strongly emphasizes the importance of connecting with one's cultural roots, and we urge students at IIIT Surat to not only excel in their technical pursuits but also embrace their artistic and cultural sides.



- Indominus, the sports and gaming club of IIIT Surat, promotes competitiveness, creativity, and coordination among students. We organize a wide range of sports and gaming events, including tournaments in BGMI, Smash Kart, Strumble Guyz, Valorant, Football, Cricket, Volleyball, Chess, and Kho-Kho. Indominus also oversees the management and formation of college teams, representing IIIT Surat in prestigious inter-college sports meets.



Festive Life at campus

Spring Fiesta



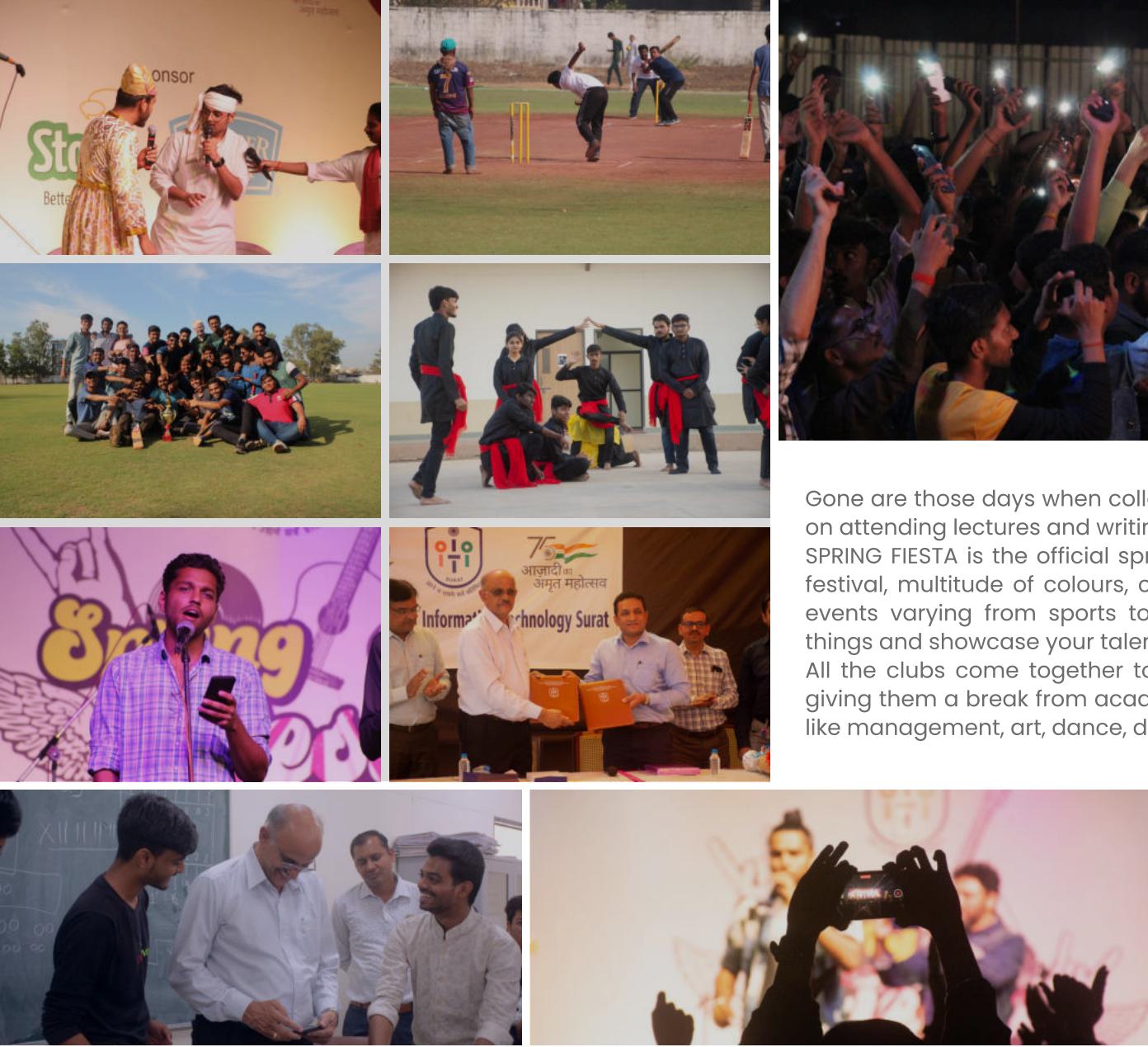
Gone are those days when college life was only about academics and students focused on attending lectures and writing exams.

SPRING FIESTA is the official spring festival of IIIT SURAT. It is an annual social & cultural festival, multitude of colours, cheer, talent, and exaltation. SPRING FIESTA brings to you events varying from sports to technical, entrepreneurship and cultural to learn new things and showcase your talents to the best.

All the clubs come together to make this event a huge success, motivating students, giving them a break from academics rather a new learning experience in different fields like management, art, dance, drama, singing, sports, robotics, startups, technology, etc.

Fest plays a crucial role in shaping and strengthening the career of a student. College fests, serve as a well-deserved break that though drains the students out of the physical energy, mentally gives them an energy boost that replenished their minds with fruitful memories of the fests that can be now cherished and can be survived on. Technical fests are an amalgamation of fun and learning where spectacular ideas are displayed, and students learn and feel inspired.

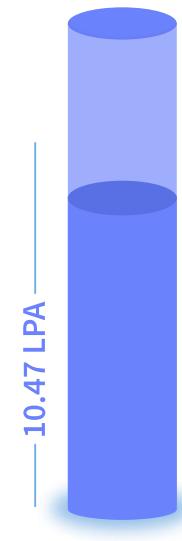
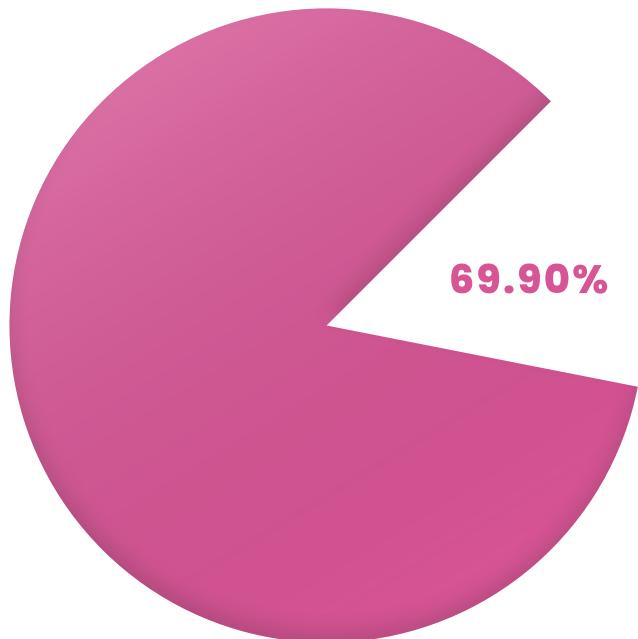
Sports fest create a sensation of sportsmanship and brotherhood in students. To play roles in a college festival, which do not essentially go hand in glove with academics, like cultural events, challenge you out of your comfort zone and enable you to acquire a different skill set. SPRING FIESTA helps students in social skill development, and help them to explore innate talents and create creativity. It provides them a push towards team building, cooperation, develops critical thinking, helps in improving networking skills, developing emotional intelligence, and strengthening relationships.



Know About

Placement Statistics

Overall Placements

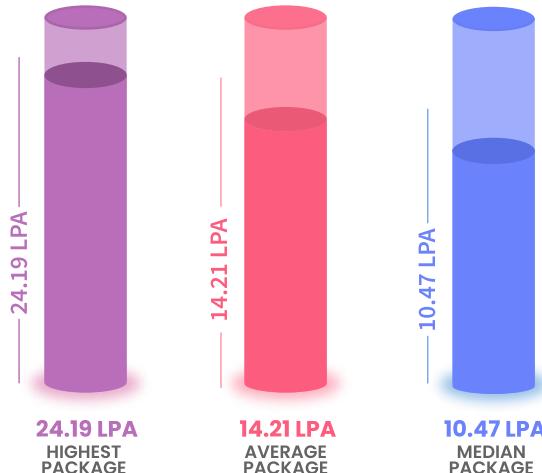
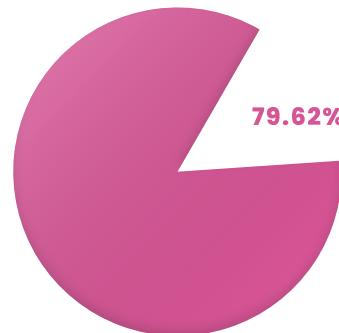


Total Students	112
Total Registered	103
Total Placed	72

Know About

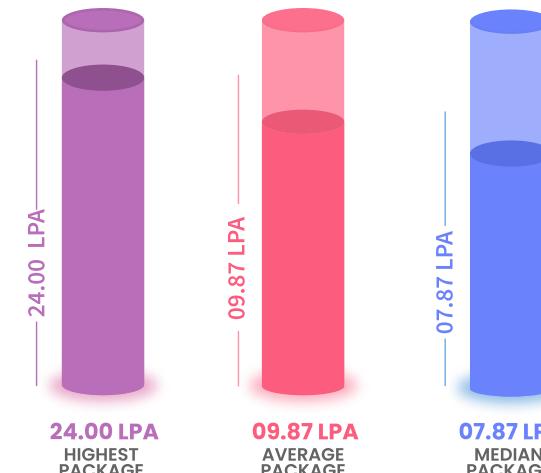
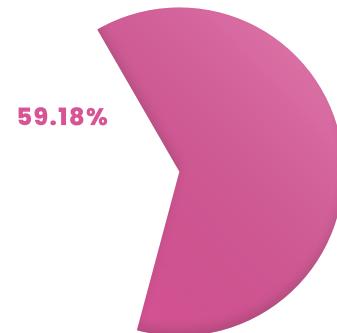
Placement Statistics

CSE Placements



Total Students **59**
Total Registered **54**
Total Placed **43**

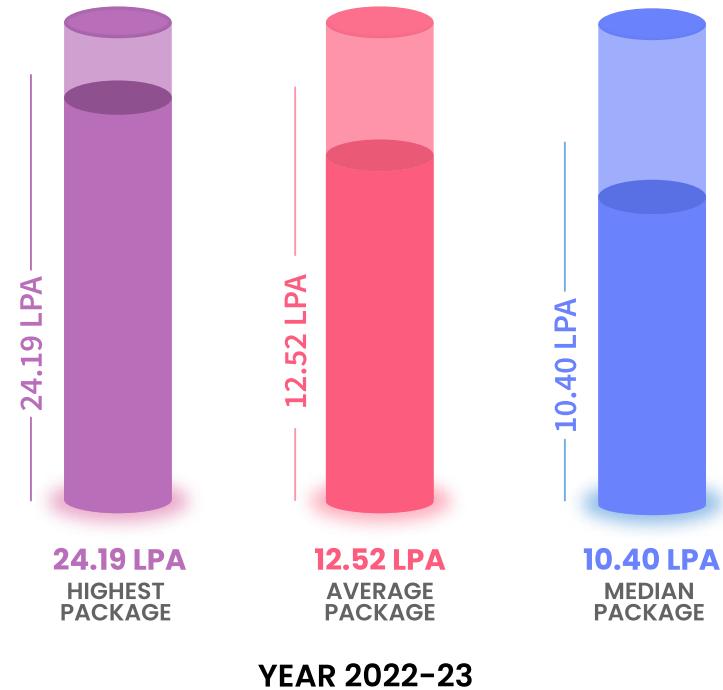
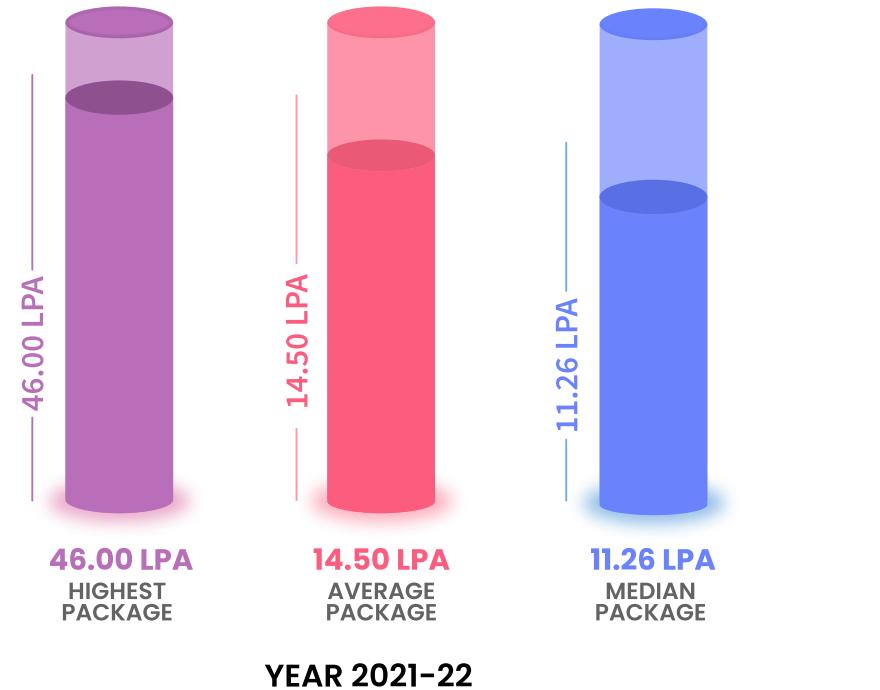
ECE Placements



Total Students **53**
Total Registered **49**
Total Placed **29**

Know About

Placement Statistics



	2021-22	2022-23
Total Students	114	112
Total Registered	97	103
Total Placed	85	72

Our Achievers '23

Google



Shrushti Vasaniya

Branch: CSE
Off-Campus

Graviton



Prithvish Shaunkani

Branch: CSE
On-Campus



Aryan Bhatt

Branch: CSE
On-Campus

TEKION



Rahul Kumar

Branch: ECE
On-Campus

amazon



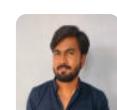
Aryan Gupta

Branch: ECE
On-Campus



Vimal

Branch: ECE
On-Campus



Shubham Patidar

Branch: ECE
On-Campus



Yash Wandhare

Branch: CSE
On-Campus

MathWorks



Ishaan Mehta

Branch: CSE
On-Campus



Saksham Gupta

Branch: CSE
On-Campus



Ashutosh Thakur

Branch: CSE
On-Campus

SAMSUNG



Rakesh Kumar

Branch: CSE
On-Campus



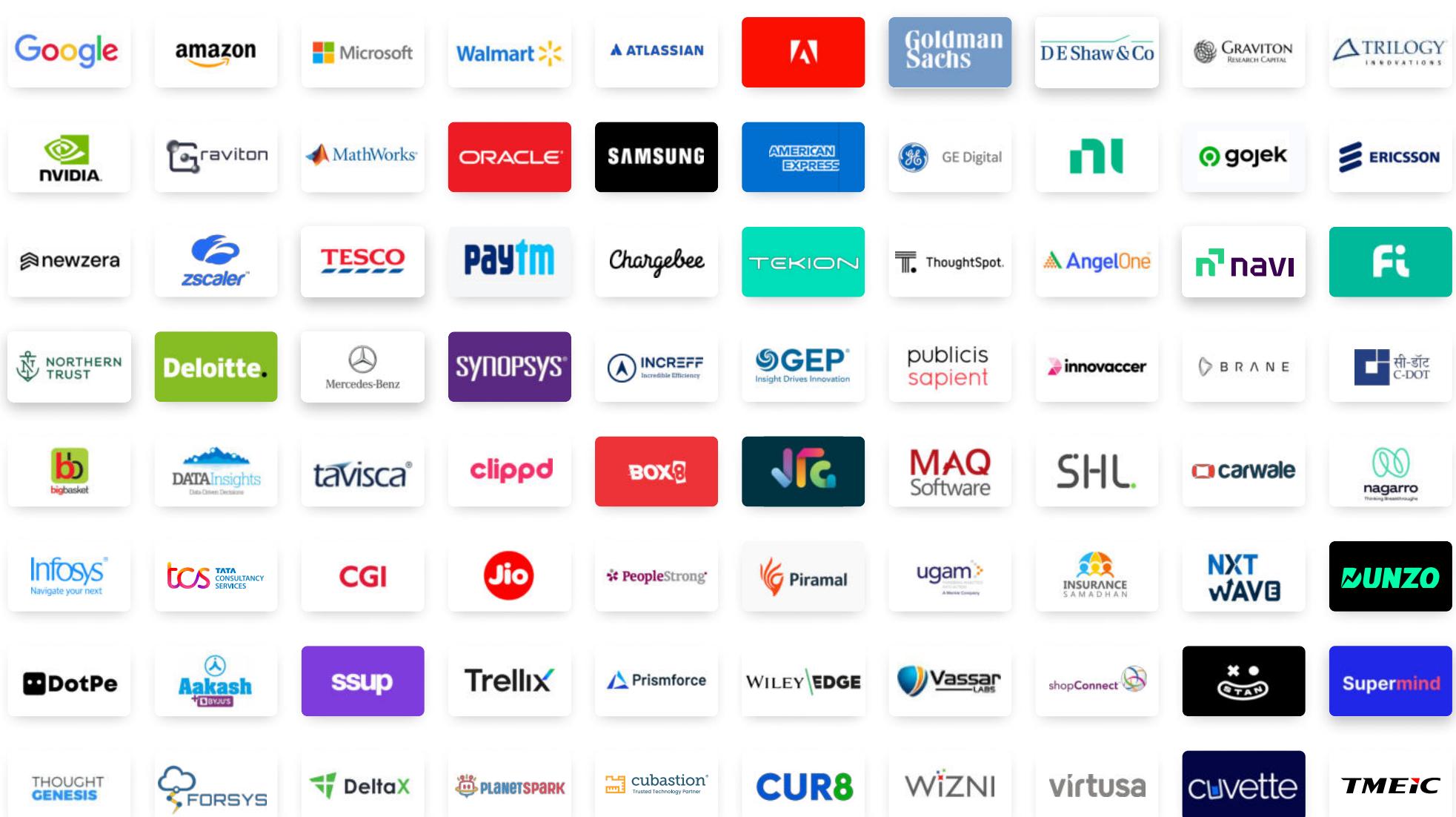
Prithvish Shaunkani

Branch: CSE
On-Campus

Our Achievers '23

ORACLE®**Suraj Sisodia**Branch: ECE
On-Campus**Dhruvit Patel**Branch: ECE
On-Campus**Jenish Padodara**Branch: CSE
On-Campus**Rakesh Kumar**Branch: CSE
On-Campus**Shubham Mandan**Branch: CSE
On-Campus**GEP****Jeet Kumar**Branch: CSE
On-Campus**Naumamuddin Kazi**Branch: CSE
On-Campus**Bhargav Reddy**Branch: CSE
On-Campus**Puneet Kadyan**Branch: CSE
On-Campus**INCREFF**
Incredible Efficiency**Vrutik Rabadia**Branch: CSE
On-Campus**Abhay Chandana**Branch: CSE
On-Campus**navi****Yash Wandhare**Branch: CSE
Off-Campus**NXT
WAVE™****Nihal Jaiswal**Branch: CSE
On-Campus**TESCO****Heli Vakharia**Branch: CSE
Off-Campus

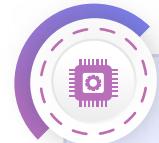
Our Recruiters



Our Demographics

**CSE**

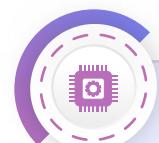
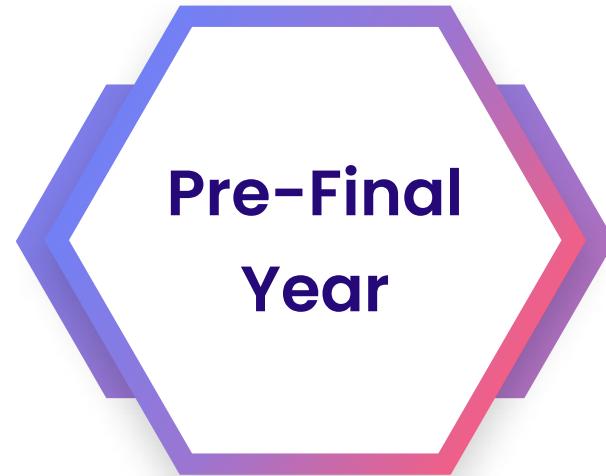
Total Students	59
Boys	57
Girls	02

**ECE**

Total Students	53
Boys	49
Girls	04

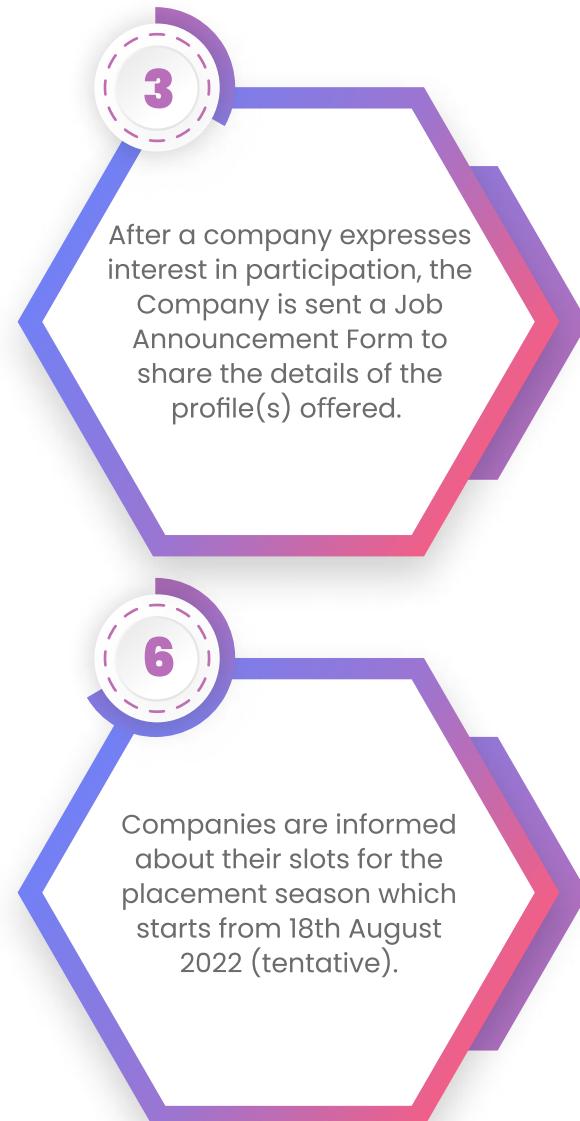
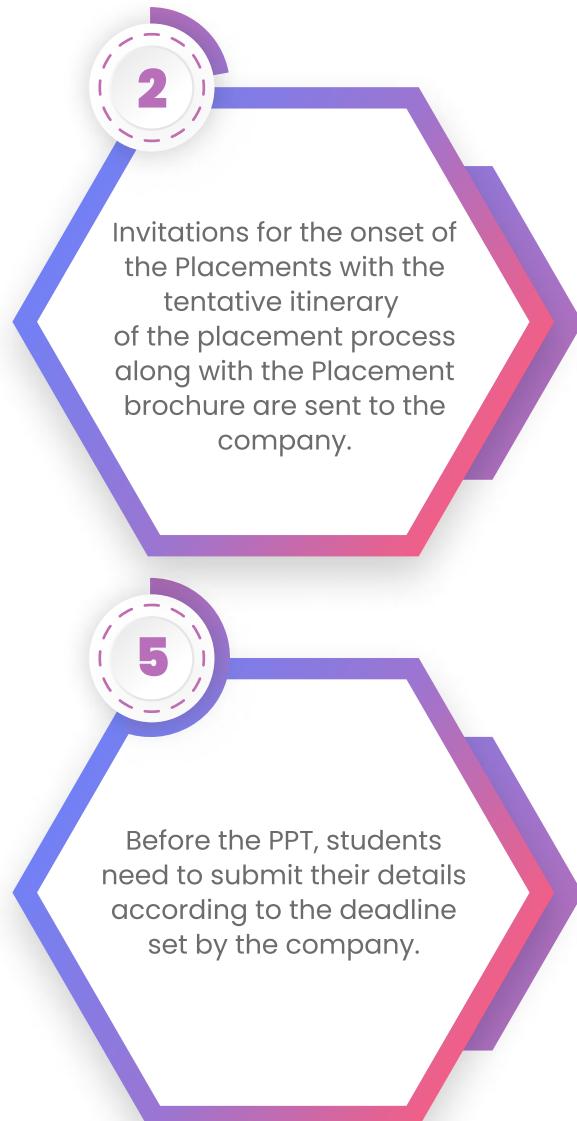
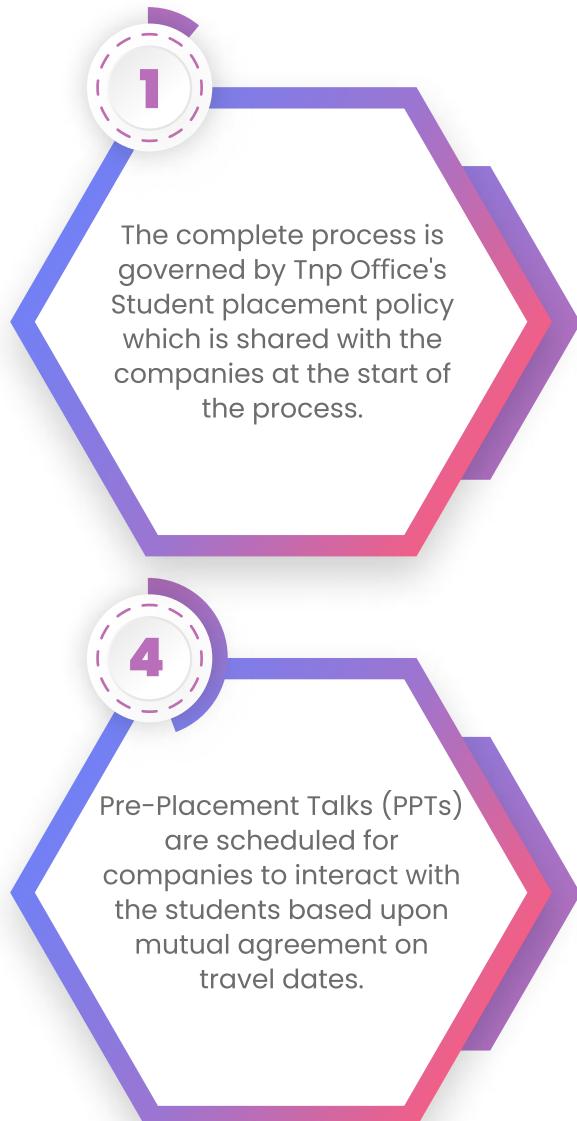
**CSE**

Total Students	65
Boys	62
Girls	03

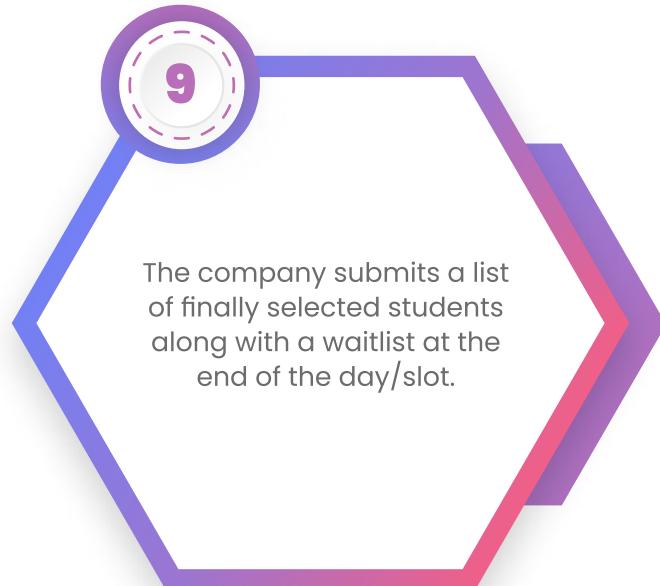
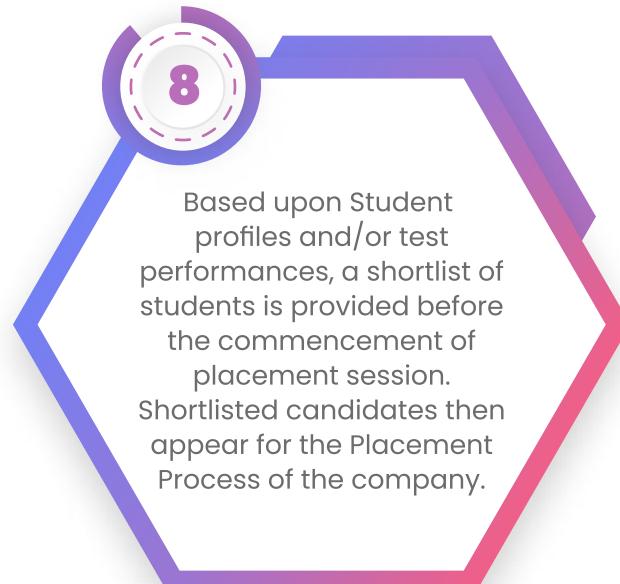
**ECE**

Total Students	61
Boys	58
Girls	03

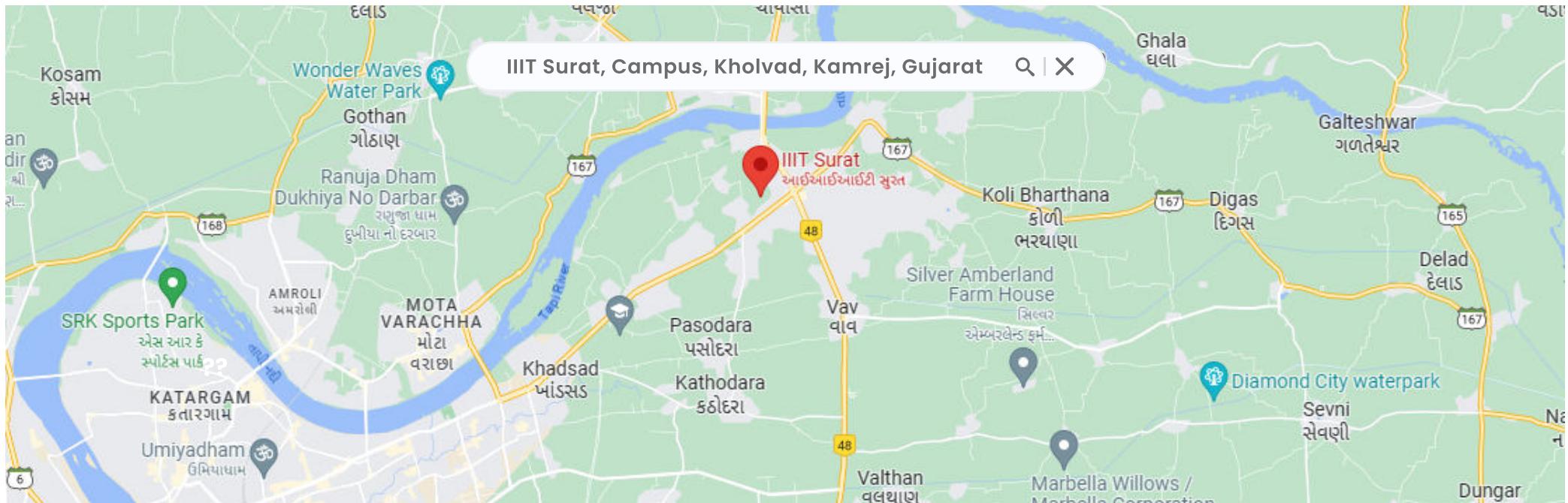
Placement Procedure



Placement Procedure



How to Reach Us



Roadways

Surat lies in the middle of Mumbai and Ahmedabad, the two cities famous for their industries. Surat is accessible from both the cities with a 3-4 hours ride.



Railways

Surat is well connected by Railway to major cities like Bangalore, New Delhi, Mumbai, Chennai, Hyderabad, Ahmedabad, Jaipur, Lucknow, Bhopal, Indore etc.



Airways

Surat has an international Airport and is well connected with all the major airports of India. It has direct flights to and from Delhi, Mumbai, Bengaluru, Kolkata and connecting flights to and from all the airports.

How to
Contact us

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TRAINING AND PLACEMENT CELL

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