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BROCHURE

PLACEMENT & INTERNSHIP



2024-25

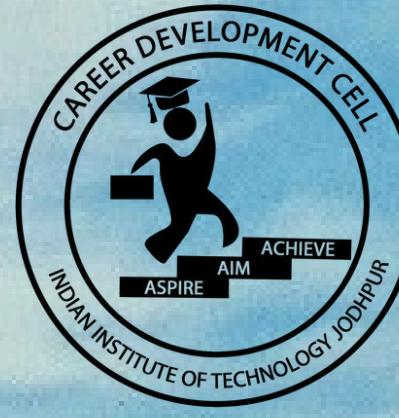




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About IITJ

Established in 2008, IITJ is committed to human resource technology development for India. Scholarship in learning, commitment to research, engagement in creative accomplishments, and relevance to Industry are driving forces for us at IIT Jodhpur.

Permanent Campus

IIT Jodhpur is successfully operating in its Permanent Campus on the National Highway 62 (NNE of Jodhpur towards Nagaur). The Permanent Campus is planned meticulously and envisioned to stand as a symbol of academics – simple, but deep.

HIGHLIGHTS

Technology Park

IIT Jodhpur is setting up an Incubation Centre and Technology Park on its campus to nucleate a cluster of new-age ventures. The focal theme for the technology Park is AIOT – Artificial Intelligence of Things.

This next-generation technology is expected to impact all sectors of the economy. TECH PARK will host at least 30 companies at a time. The talented and experienced faculty and research facility of IIT Jodhpur will be an integral resource of Tech Park.

Incubation Center

IIT Jodhpur has set up an Incubation and Innovation Centre on its campus to nucleate a cluster of new-age ventures. The Centre was inaugurated on the 16th October 2020 by Dr. Ramesh Pokhriyal 'Nishank', Hon'ble Union Shiksha Mantri, Government of India. Present available infrastructure has around 21,000 sq. ft. of the built-up area dedicated for incubation and innovation along with other business support amenities. At any time, on an average 30 incubators can be accommodated in the unit.

NIRF Ranking

IIT Jodhpur has an NIRF ranking of 28 in the engineering category, this improvement has been possible solely due to the time and efforts put in by everyone at IITJ. Kudos to all of them. Let us vow to similarly strive ahead to achieve more laurels and fame.

PROGRAMS OFFERED

The programs are very diverse and the curriculum is one of the finest in country. The addition of courses like Data Structures and Algorithms, Machine Learning, and Computer science in every specialization makes the curriculum very appealing. Every student enrolled in the Bachelor of Technology goes through these courses.

B.Tech

Computer Science & Engineering

Artificial Intelligence & Data Science

Mechanical Engineering

Electrical Engineering

Materials Engineering

Biotechnology

Civil & Infrastructure Engineering

Chemical Engineering

Engineering Sciences

Minor Programs

Minor Specializations

Artificial Intelligence

Cyber-Physical System

IOT

Energy Engineering

Data & Computational Science

Visual Computing

Smart Healthcare

Robotics

BS Programs

Chemistry with Specialization

Physics with Specialization

PROGRAMS OFFERED

M.Sc

Physics

Chemistry

Digital Humanities

Mathematics

Computational Social Science

M.Sc & M.Tech Dual Degree

Data and Computational Sciences

Physics + Materials Engineering

Management & Entrepreneurship

MBA in Fintech and Cyber security

MBA and MBA Technology

M.Des

M.Des in XR design



M.Tech

Computer Science & Engineering

Cyber – Physical Systems

Materials Engineering

Advanced Manufacturing & Design

Chemical Engineering

AR/VR

Infrastructure + Environmental

Robotics & Mobility Systems

Artificial Intelligence

Bioscience & Bioengineering

Sensors & IoT

Thermofluids Engineering

Data & Computational Sciences

Intelligent Communication Systems

Infrastructure + Energy

Quantum Technologies

Intelligent VLSI Systems (IVS)

PROGRAMS OFFERED

M.Tech + PhD Joint Program

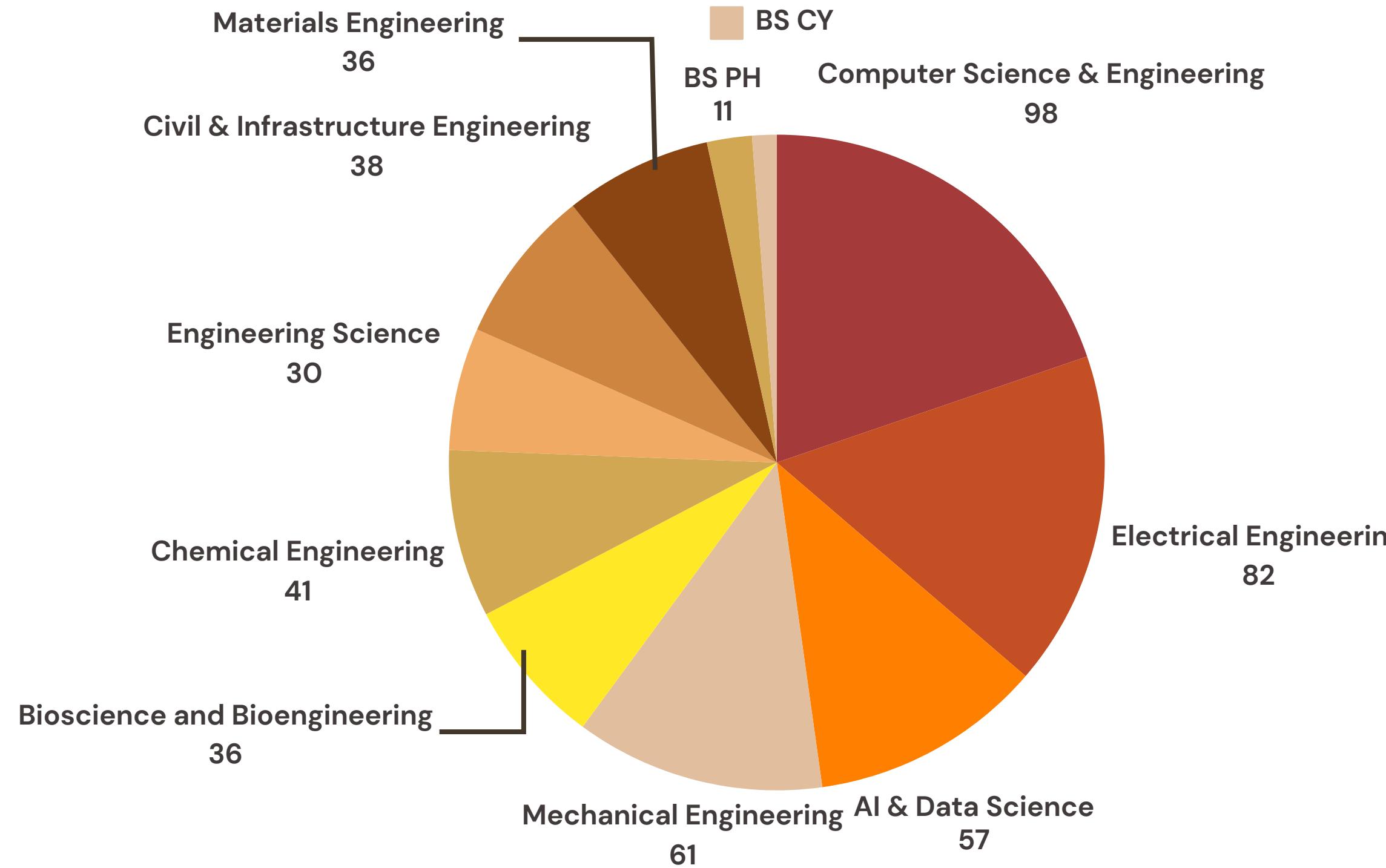
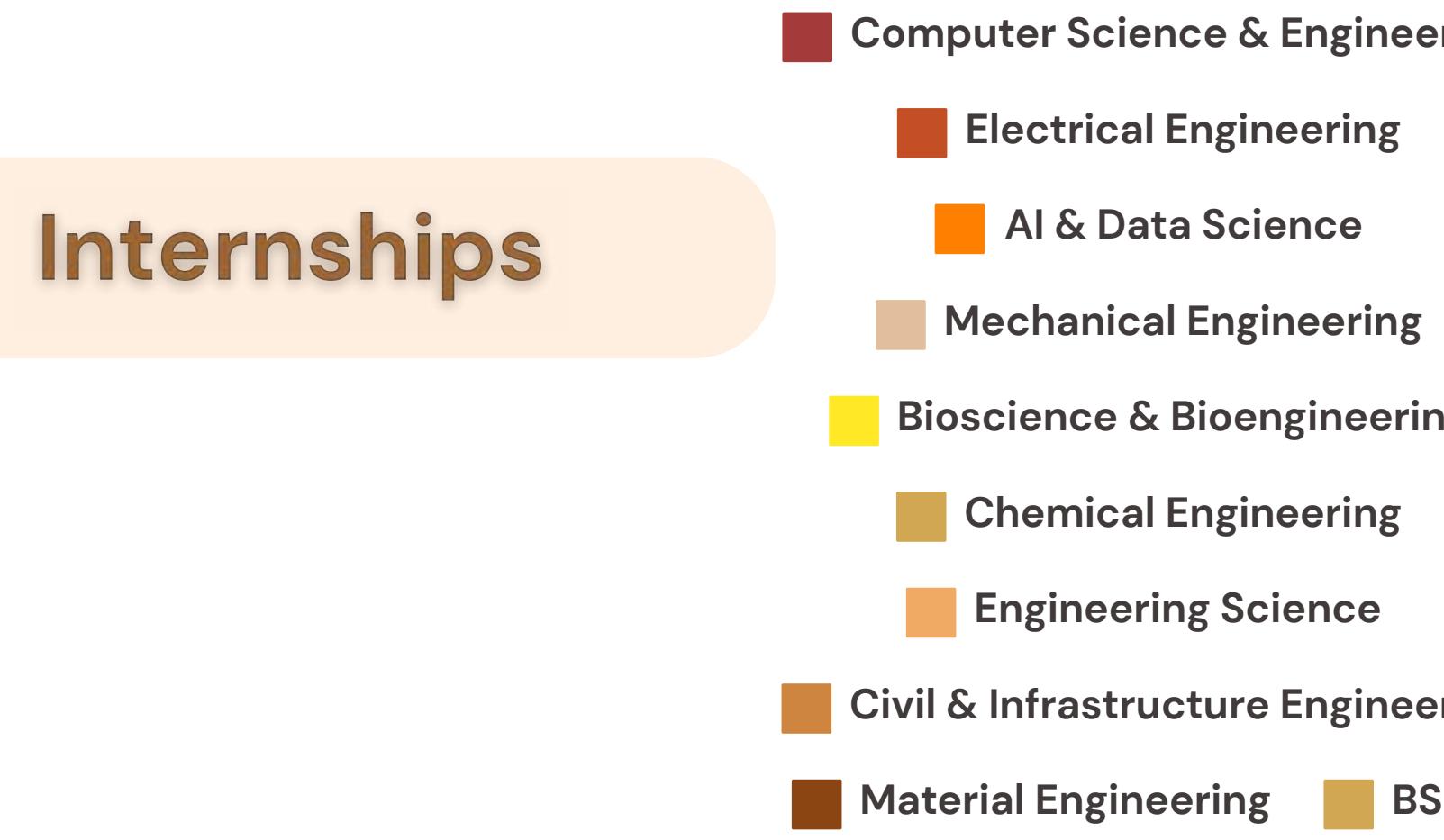
Computer Science & Engineering	Artificial Intelligence
Cyber – Physical Systems	Bioscience & Bioengineering
Sensors & IoT	Metallurgical & Materials Engineering
Intelligent Communication System	Advanced Manufacturing & Design
Chemical Engineering	Data & Computational Sciences
Thermofluids Engineering	Design Engineering
Infrastructure + Environmental	Infrastructure + Energy
Communication & Signal Processing	

PhD

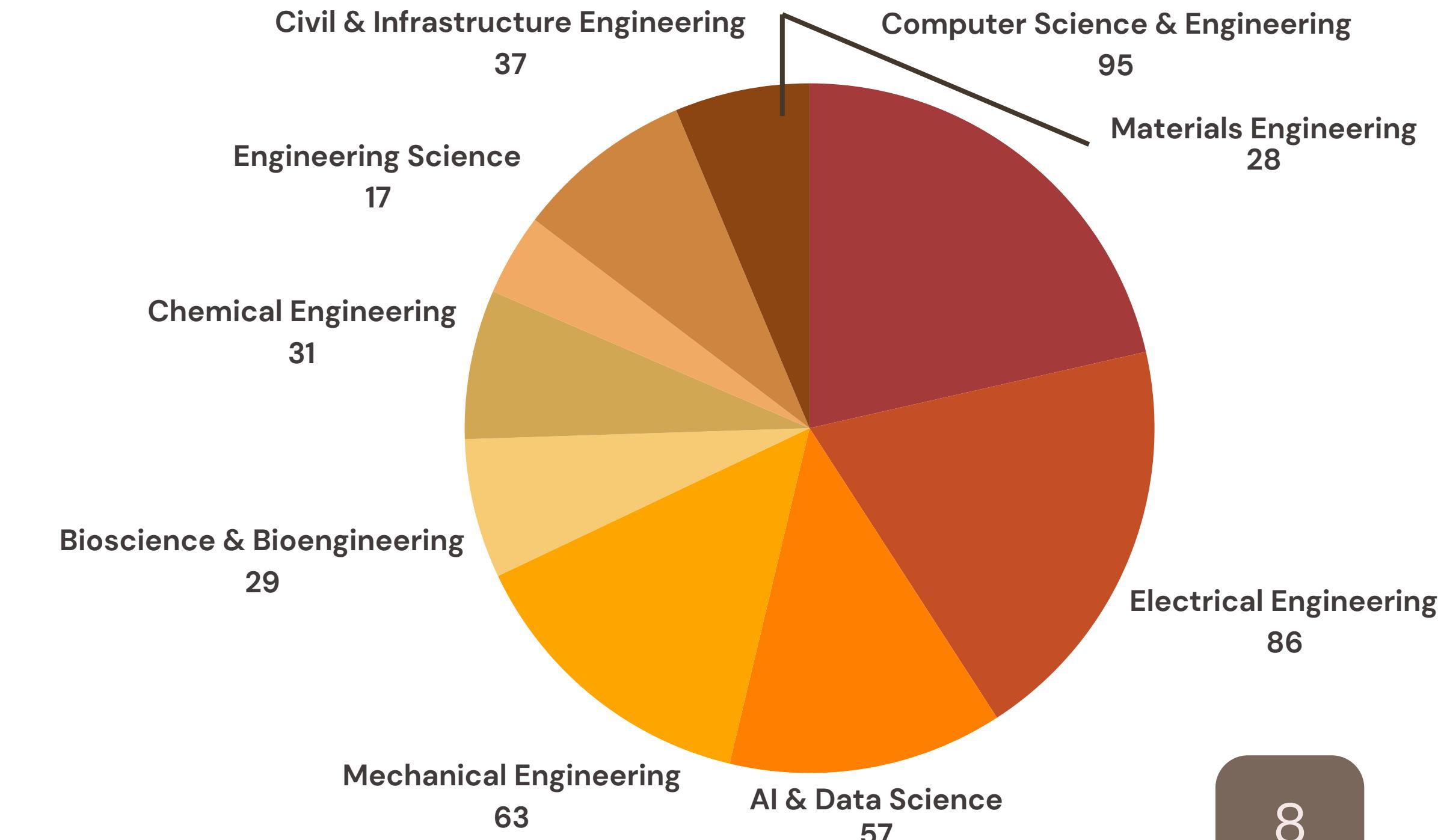
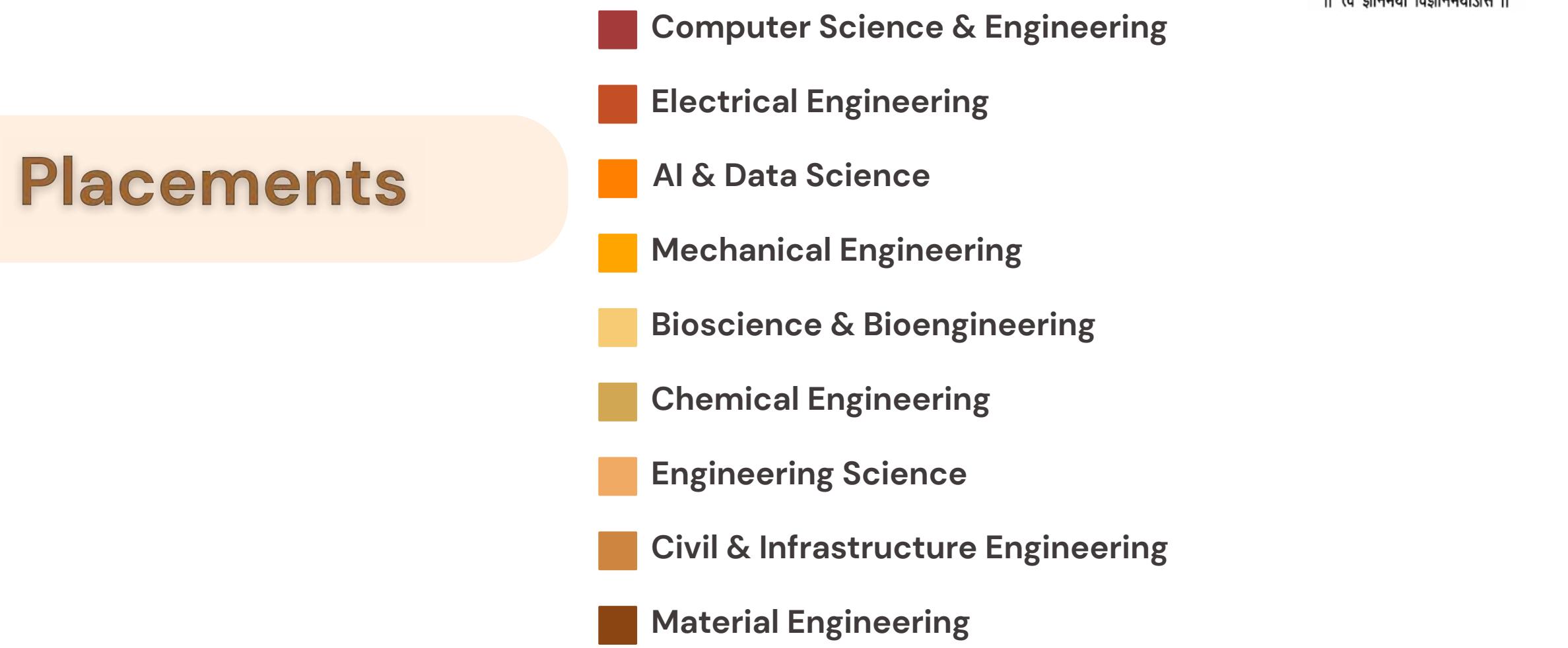
Computer Science & Engineering	Biotechnology
Mechanical Engineering	Electrical Engineering
Metallurgical & Materials Engineering	IoT & Applications
Chemistry, Physics and Mathematics	Civil & Infrastructure Engineering
Chemical Engineering	Digital Humanities
Robotics & Mobility Systems	Engineering Sciences
Science of Intelligence	Smart Healthcare
Quantum Information & Computation	Humanities & Social Sciences

STUDENT DEMOGRAPHICS (UNDERGRADUATE)

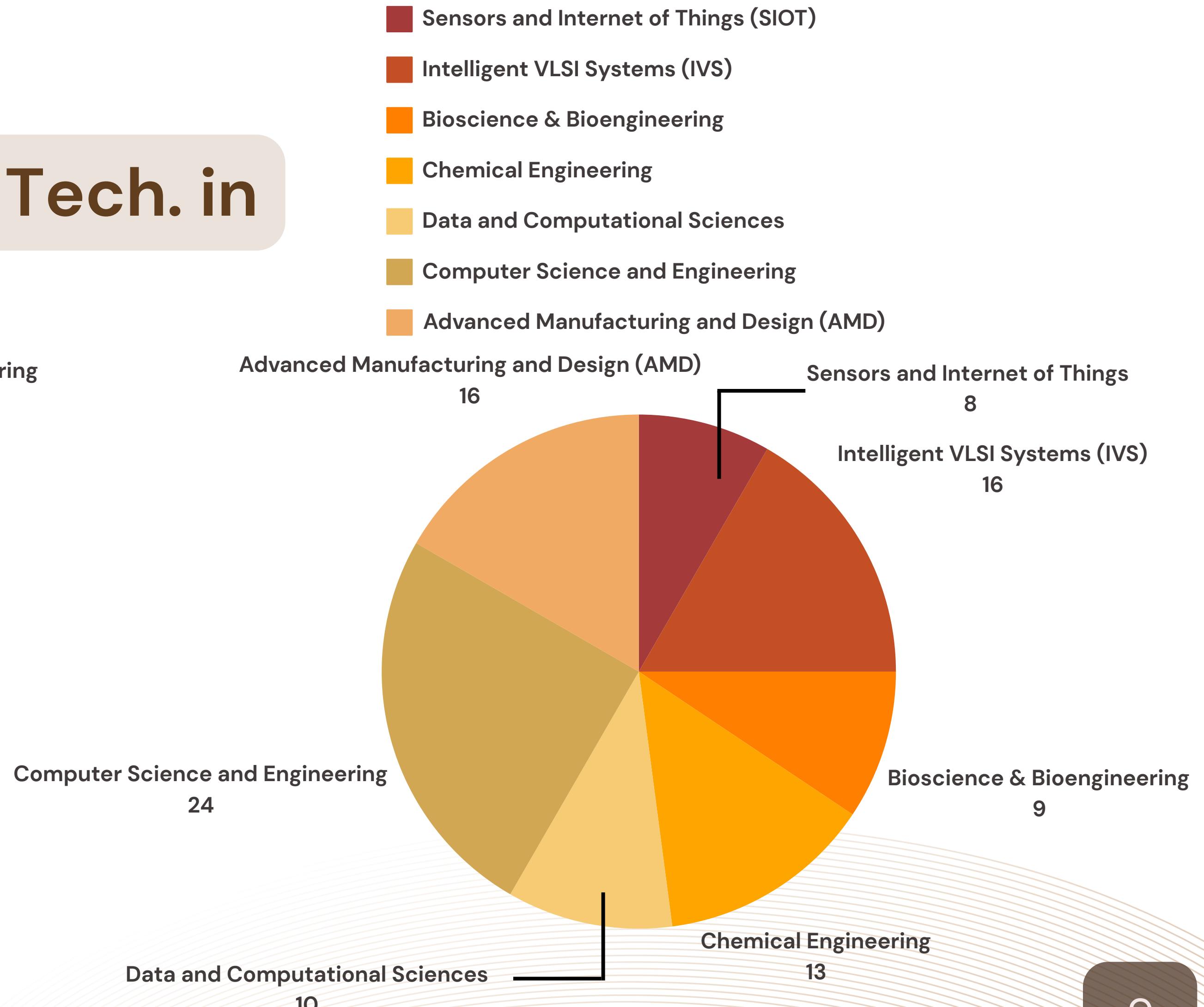
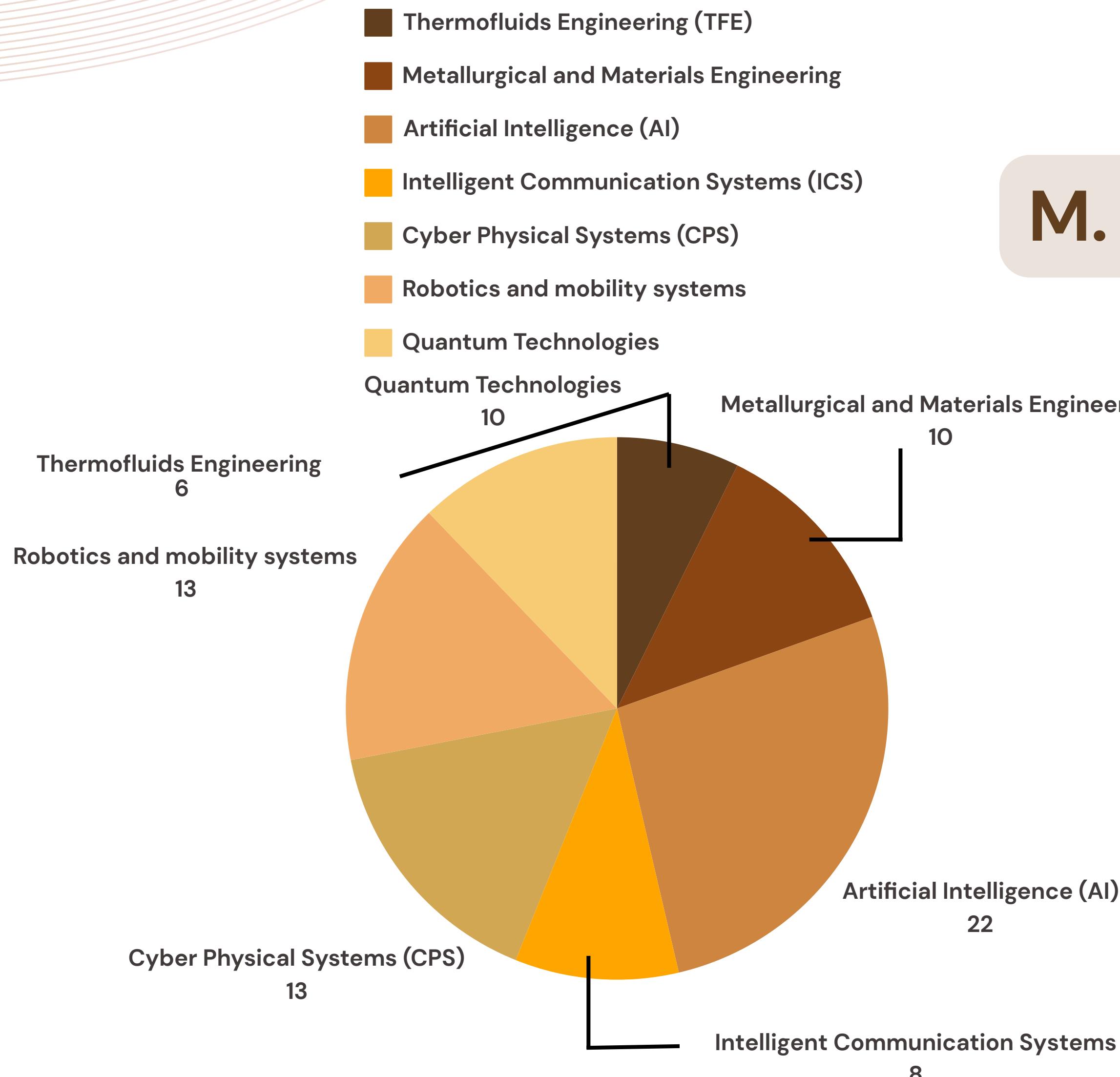
Internships



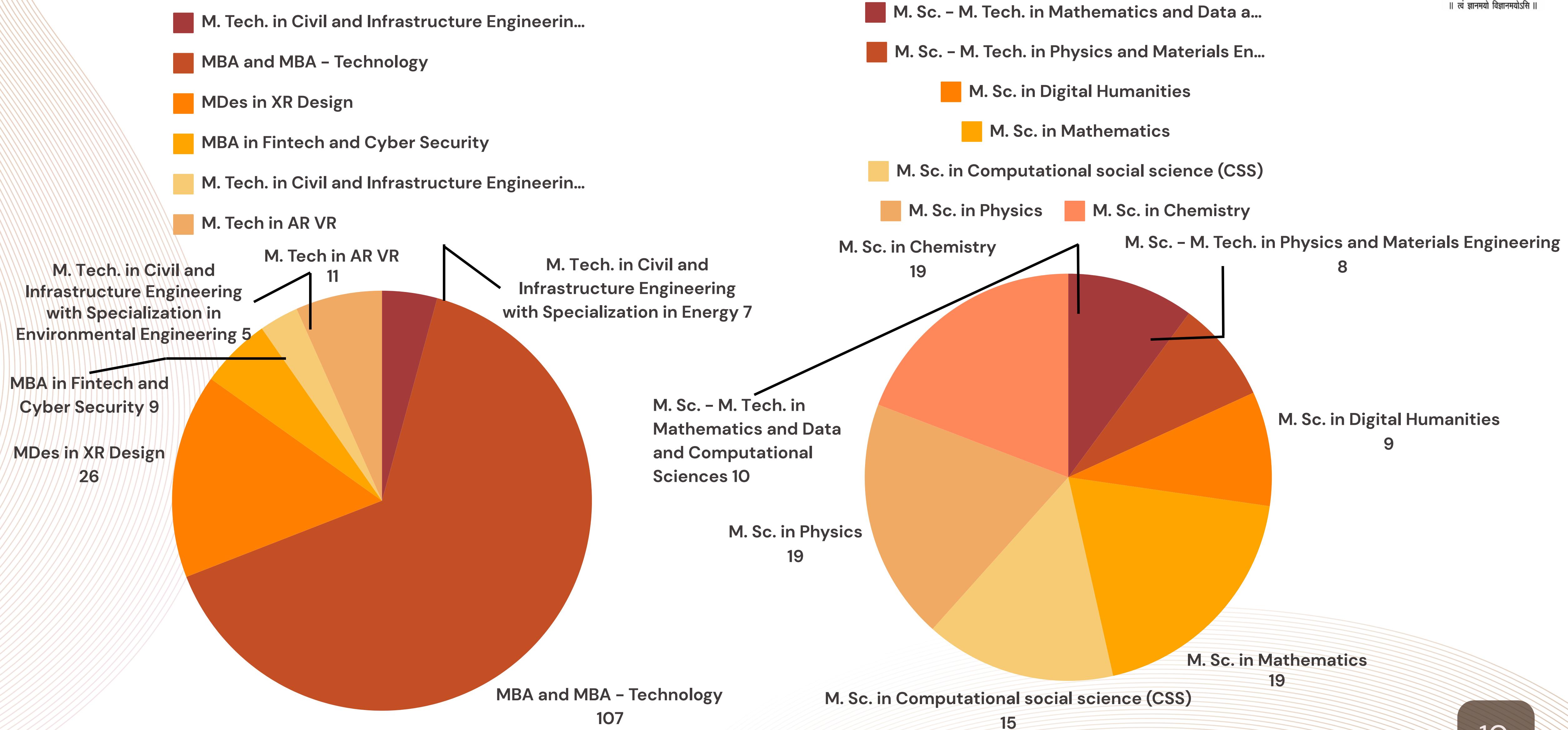
Placements



STUDENT DEMOGRAPHICS (POSTGRADUATE)



STUDENT DEMOGRAPHICS (POSTGRADUATE)





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PLACEMENT PROCEDURE

1 Office of Training & Placement reaches out to various prestigious organization notifying that IIT Jodhpur is open for hiring.

2 Companies revert back with the required details about the roles that are being extended and the process is here by initiated.

3 Details of eligible and interested students will be made available to the companies for the roles being extended. Companies can additionally provide insights to students through Pre-Placement Talks.

4 Office of Training & Placement notifies the companies with the feasible dates and schedules hiring process after finalizing the dates.

5 Students go through placement procedures mandated by the company. Shortlisted students move forward in the company's selection process.

6 Companies provides the final list of the selected students. Office of Training & Placement ensuring that all ends are met, will request for feedback to improvise the experience.

TECH CULTURE

RAID aims to foster early talent and work on the unexplored usage of **AI and Deep Learning** in practical applications. The idea is to bring the interested students of IIT Jodhpur to a curated frontier where they are provided with information on the latest tools and techniques in AI and Data Science and promote the culture of peer learning.



RAID

DevIUp Labs



DevIUp Labs is the **Open Source** Enthusiasts' Student Community at IIT Jodhpur, fostering innovation and collaboration in open-source technology. Engage in software projects, acquire valuable skills, and network with industry professionals. Join us to create a positive impact and redefine the future of tech. We welcome students of all expertise levels, providing a vibrant space for learning, growth, and collective achievement in the world of open-source technology.

TECH CULTURE

The **Robotics Society** of IIT Jodhpur is a platform that imparts essential knowledge of robotics, robotics operating systems, and robot building to students. From electronics to mechanical components and material selection, we cover it all. Additionally, students gain expertise in AI and robotics programming, fostering a comprehensive understanding of building robots and unleashing their potential in the world of technology.



Robotics Society

Programming Club



PClub has been responsible for organizing diverse events ranging from Fresher's Challenge to dynamic programming discussions of AtCoder problems for veterans along with monthly dinnertime contests. PClub also emphasizes working with development and machine learning and has subdivisions for the same.

OTHER STUDENT CLUBS

Quiz Society

Quiz Society, empowers students to excel beyond the realm of knowledge, transcends beyond academic boundaries.



INSIDE

INSIDE, Interactive Simulation Developers (InSlDE), the Game Dev. Club, fosters a community of aspiring game developers.



Rotaract Club

The Rotaract Club of IIT Jodhpur empowers students to become responsible citizens and community leaders

Quant Club

The Quant Club fosters a vibrant community for students passionate about finance and quantitative analysis, offering opportunities for exploration, skill-building, and networking.



GDSC

GDSC, Google Developer Student Club, focuses on learning and building innovative products with Google technologies.



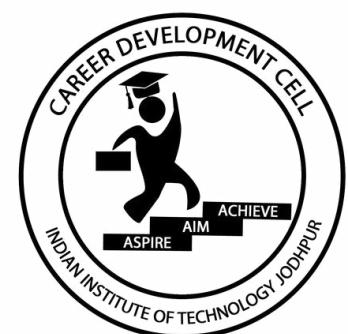
Product Club

The Product Club fosters expertise in product development and innovation through engaging discussions, workshops, and networking opportunities

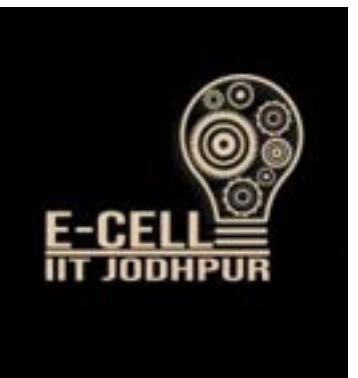
LEADERS OF TOMORROW



The Society of Alumni Affairs aims to forge strong ties between IIT alumni and current students through student-led initiatives .Their goal is to foster a supportive environment where knowledge, experience, and opportunities flow freely between both communities.



Office of Training and Placement at IITJ guides students in career planning and exploring opportunities aligned with their interests, empowering them to acquire the knowledge, skills, and confidence needed for their chosen paths, not just for placements, but for their lifelong journey.



Literature Club, established in 2008, is a leading college club featuring Wordgames, MUNs, Ecumene (the debate club), Poetry, and Creative Writing. Aafaaab, our flagship Literary fest, hosts meet and greets, bonfire sessions, article writing competitions, and more.



Designerds, a Design and Creativity society that fosters creative exploration and expands graphic design skill sets through workshops, activities, and events, building a vibrant design community for social and professional growth. They create posters for college fests and participate in cultural meets.

ACHIEVEMENTS & PRIDE



Google Summer of Code, a prestigious global program that immerses student developers in open-source software development, continues to recognize the talent at IIT Jodhpur. We're proud to announce that our number of selections has been steadily rising, with an impressive **6 students selected** this year!

IIT Jodhpur has been a rising star in the **Competitive Programming** scene, with representation in the ICPC World Finals, the pinnacle of competitive programming, held in Egypt in 2022. **Team Pratyahara** Ranked **Top 5** in the Asia West ICPC Regionals, showcasing our exceptional coding talent. 3 teams qualified for the regional round of ACM ICPC 2023, demonstrating our strong presence in the competitive programming community.



IIT Jodhpur ranks among the **Top 10** institutions in India for **Artificial Intelligence, Computer Vision, Machine Learning, NLP, and Web & Information Retrieval** according to **CS Rankings**. It stands only behind premier institutions like IIT Bombay, IIT Delhi, IIIT Hyderabad, and IISc Bangalore, surpassing most first-generation and all second-generation IITs.

ACHIEVEMENTS & PRIDE



IIT Jodhpur's NexSat team excelled at the **CanSat India Competition** finals, achieving a flawless launch and data retrieval against 27 top teams. Their expertise in controlled descent and rigorous preparation over 1.5 years highlight the institute's dedication to aerospace innovation.



IIT Jodhpur's **Robotics** Club advanced in the prestigious **ISRO IRoC URSC Robotics Challenge 2024**. The team demonstrated significant progress with an initial prototype featuring autonomous locomotion and advanced algorithms. Their full-scale model includes a stable rocker-bogie mechanism and optimized wheels for effective movement on Moon sand. The team's dedication and hard work continue to drive their success in this challenge.

Moreover, IIT Jodhpur has shown exceptional performance in prestigious programs like **MITACS Globalink Research Internship**, **Microsoft Engage**, and **Amazon ML Summer School**. The institute has maintained a strong presence with over **20 MITACS selections** last year, and numerous students being selected for Microsoft Engage and Amazon ML Summer School, highlighting its commitment to **research and industry collaboration**.



STARTUPS AND ENTREPRENEURSHIP



KUKU FM, founded by our alums, Lal Chand Bisu and Vinod Kumar Meena, is **India's leading audio content platform** that create, produce, market and distribute exclusive premium audio contents in the form of audiobooks, stories, summaries, courses and more categories via its mobile app and website available on android and iOS.

Chat360, founded by Shivam Verma, is a technology startup that offers a **multichannel conversational marketing platform** to enterprises around the world. With Chatbots and AI-driven solutions, the platform helps businesses generate more leads, increase customer retention, automate customer support and marketing efforts via Facebook, Whatsapp, Google, and other platforms.



Dacby, founded by Ayush Chauhan, is an **intelligent ecommerce platform** for gamers to buy and sell gaming stuffs both new and used such as consoles, controllers, gaming titles, VR gaming, digital wallets & keys

Nebulaa, founded by Mohit Dadhich and Yogesh Gupta, is a technology oriented startup that has created a **platform for grading food grains** on their physical appearance. Using patented Artificial Intelligence and Computer Vision algorithms the product and technology framework "**MATT**", can do quality testing of any food grain 30 times faster than a skilled chemist product and technology.



INSTITUTE FESTIVALS



IGNUS is IIT Jodhpur's annual social and cultural festival. Art, culture, and diversity are revered in Ignus.

It's a platform for the country's brightest artists, thinkers, and cultural practitioners to share their work with the world. More than 20,000 people visit each year.

IGNUS



PROMETEO

Prometeo is the Technical and Entrepreneurship Festival of IIT Jodhpur. Prometeo, whose name is derived from the Greek term for foresight, honours disruptive technologies through talks, workshops, and competitions.



PROMETEO

Prometeo, whose name is derived from the Greek term for foresight, honours disruptive technologies through talks, workshops, and competitions.

IGNUS

SPANDAN

IIT Jodhpur's inter-hostel cultural fest called Spandan. The first fest of the session draws an energetic throng ready to show off their cult talents. Drama, dancing, singing, literature, photography, informals, and fashion show competitions are among the many categories.



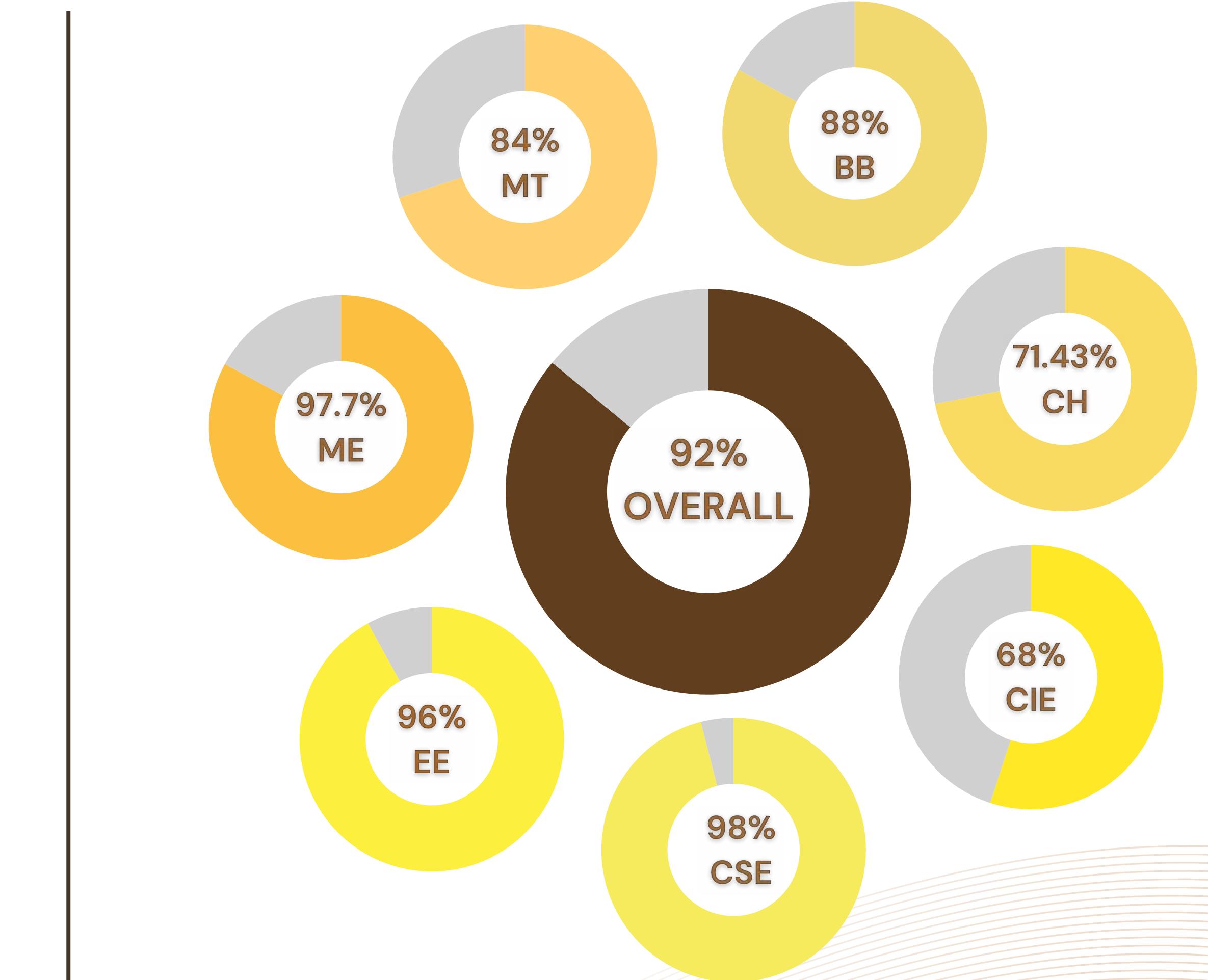
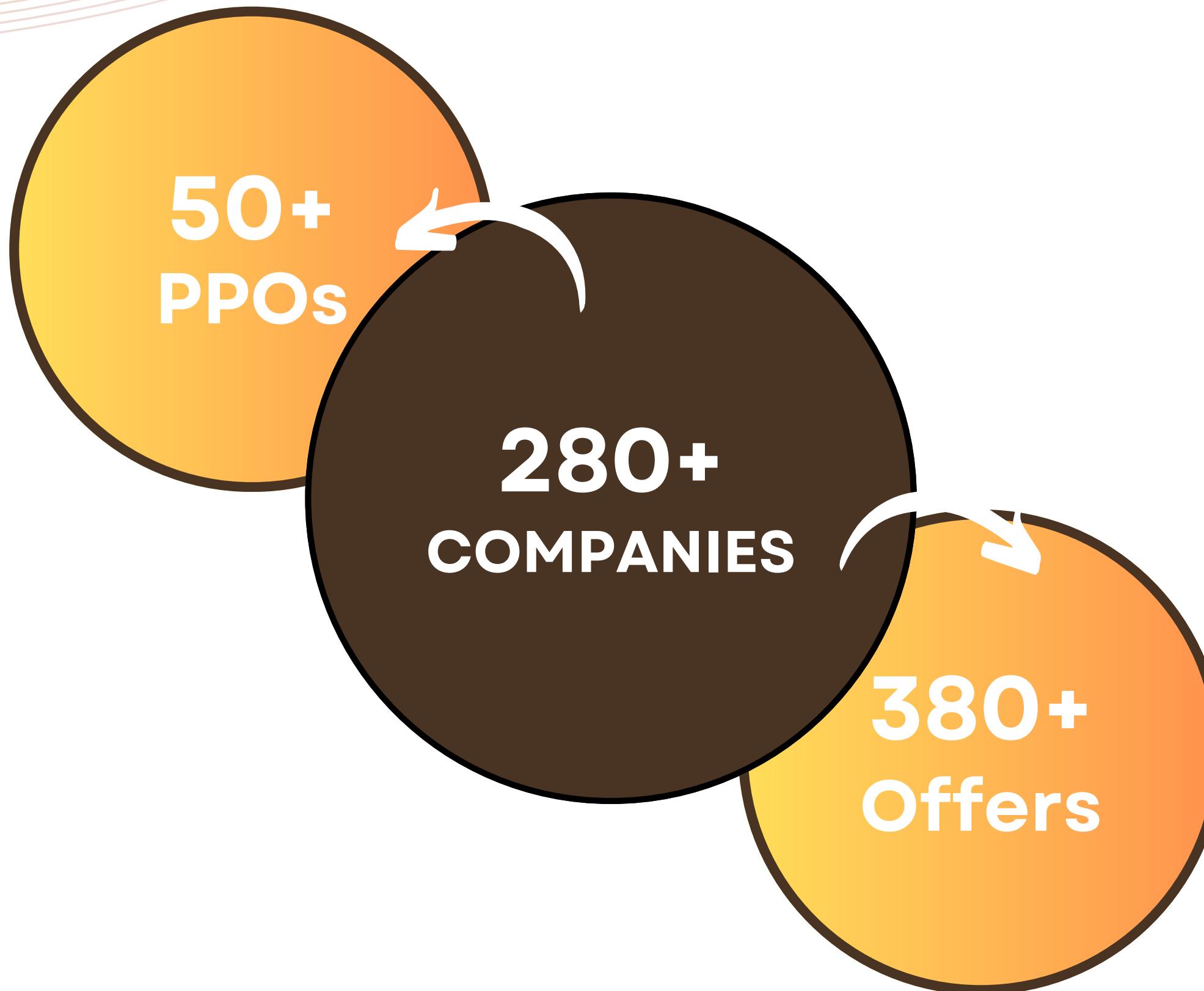
SPANDAN



VARCHAS

VARCHAS is IIT Jodhpur's annual sports festival. Varchas, the largest sports fest in Rajasthan, honours the spirit of sportsmanship, and serves as a showcase for the innumerable hours of effort devoted by teams to achieve sporting excellence

UG Placement Statistics (2023-2024)

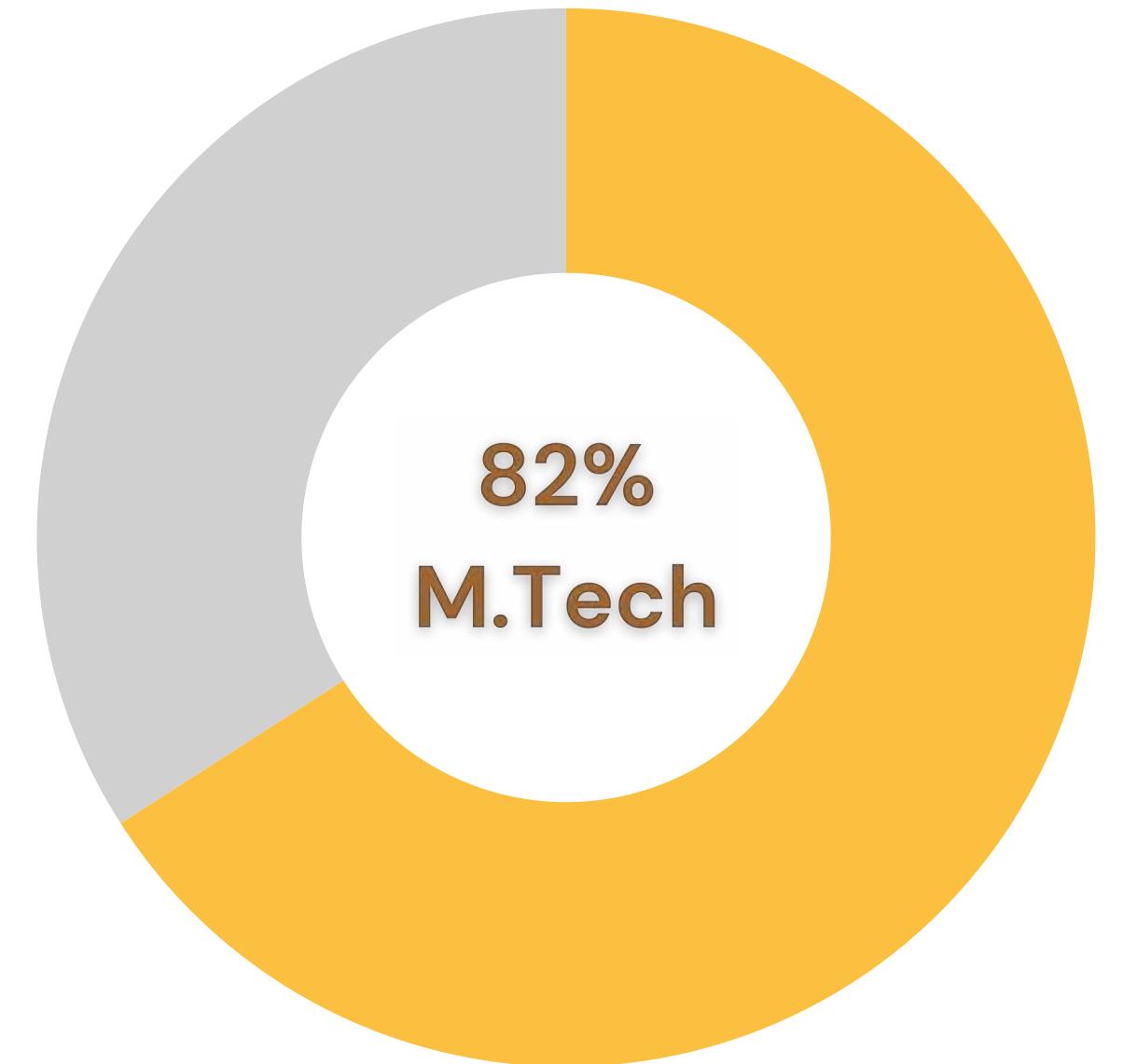


BB - Bioscience & Bioengineering **CH** - Chemical Engineering **CIE** - Civil & Infrastructure Engineering
CSE - Computer Science & Engineering **EE** - Electrical Engineering
ME - Mechanical Engineering **MT** - Materials Engineering

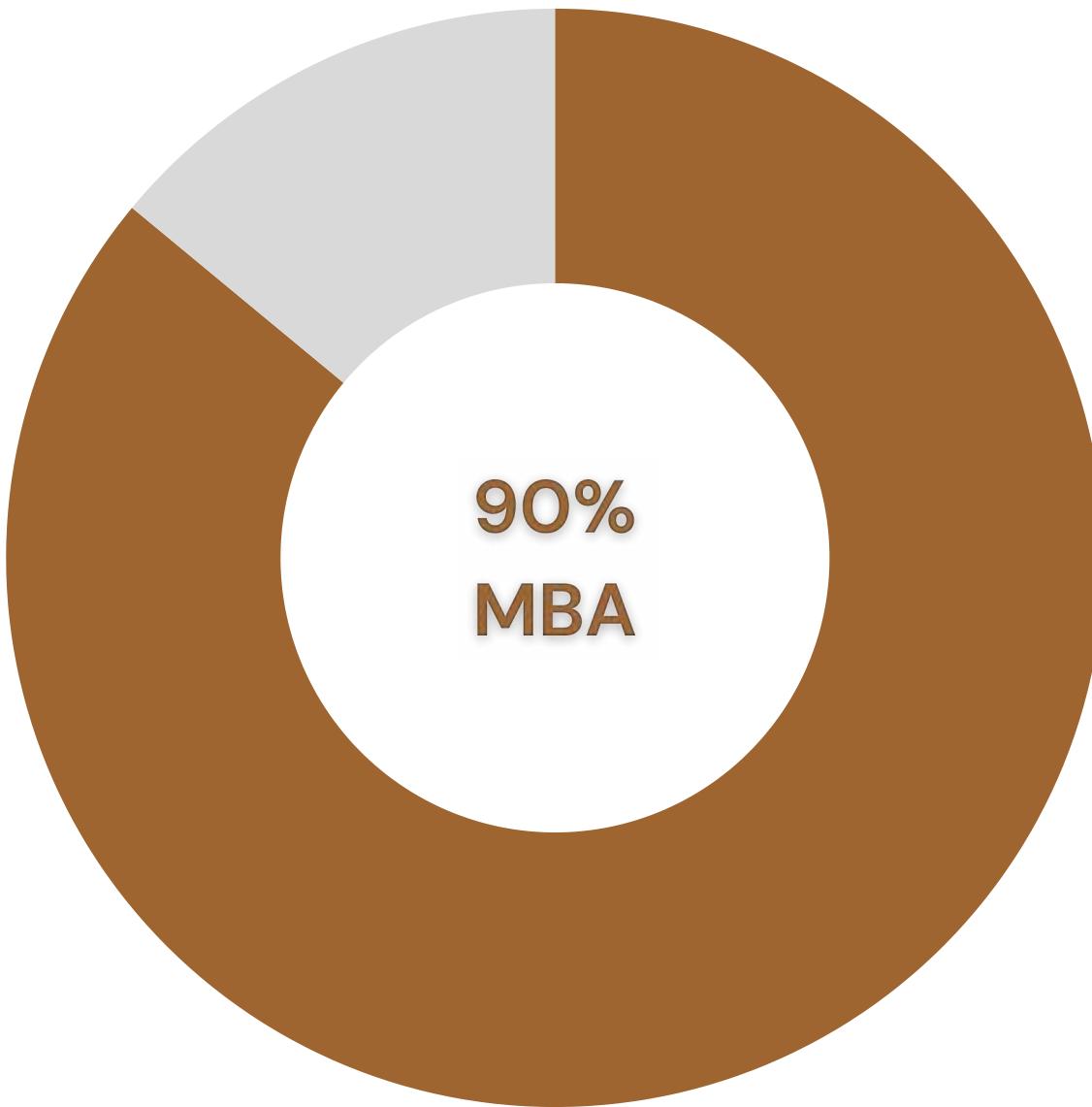
PG & MBA Placement Statistics (2023-2024)



PG - Demographics



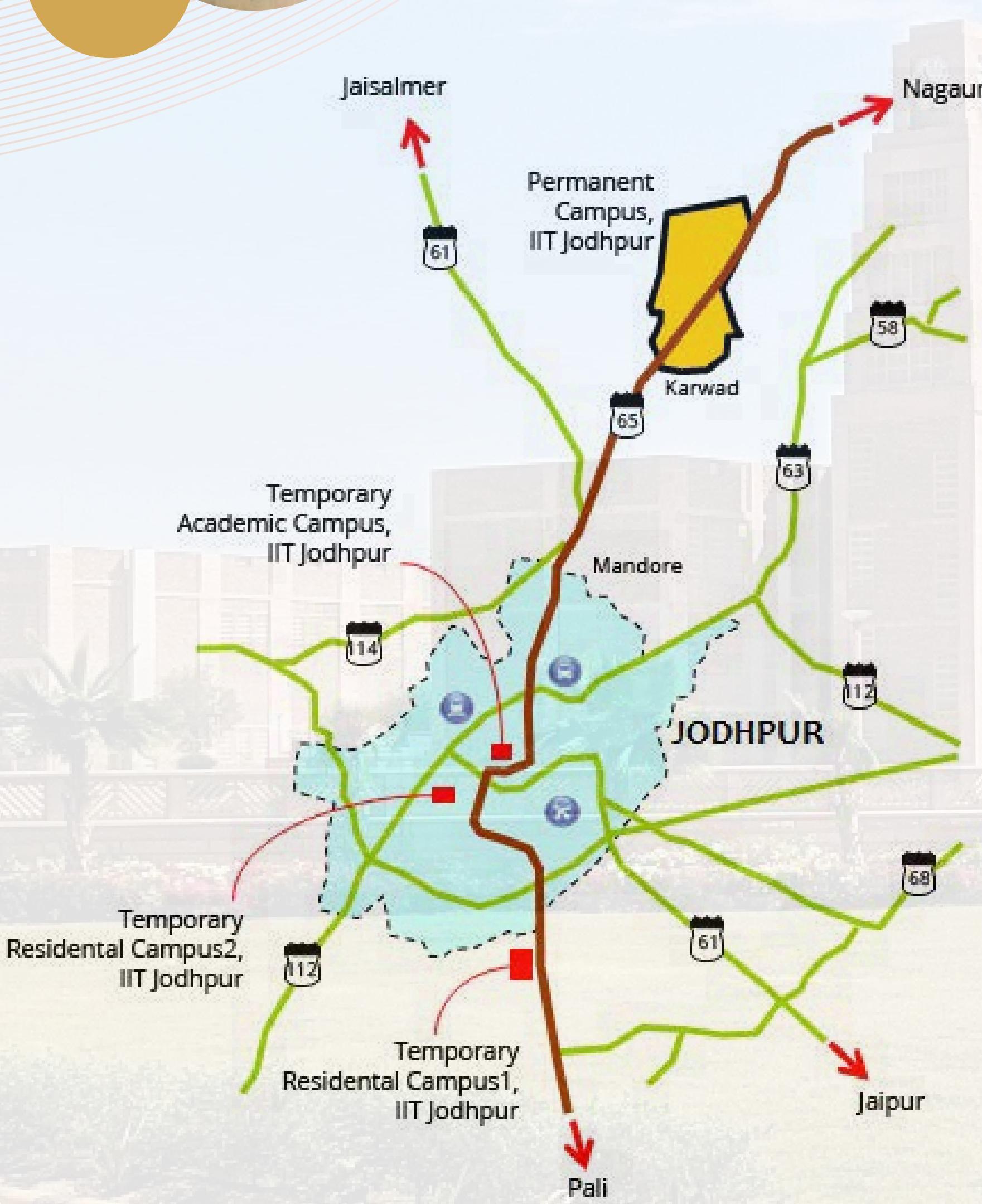
PG - Demographics



PAST RECRUITERS



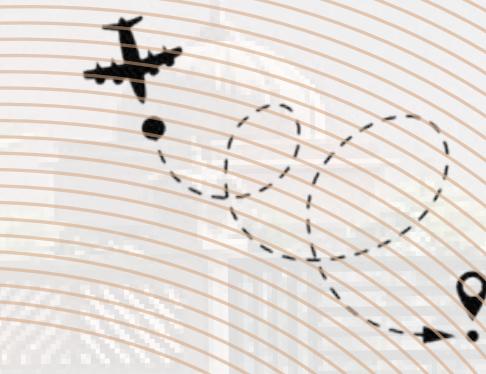
Connectivity



- IIT Jodhpur is well connected by road, rail, and air. The institute is located on National Highway 62 at Karwar Village.
- By rail, IIT Jodhpur is connected to major cities like Delhi, Mumbai, Kolkata, Chennai, Hyderabad, Kota, Kanpur, Ahmedabad, Indore, Bhopal, Jabalpur, Guwahati, Nagpur, Lucknow, and Jaipur.
- By air, there are daily flights from Delhi and Mumbai operated by Air India and Jet Airways.

Reaching IIT Jodhpur from the Airport:

- Take a prepaid auto/taxi to the institute on National Highway 65, Nagaur Road, Karwad.
- Distance: 25 km.



Reaching IIT Jodhpur from the Railway Station:

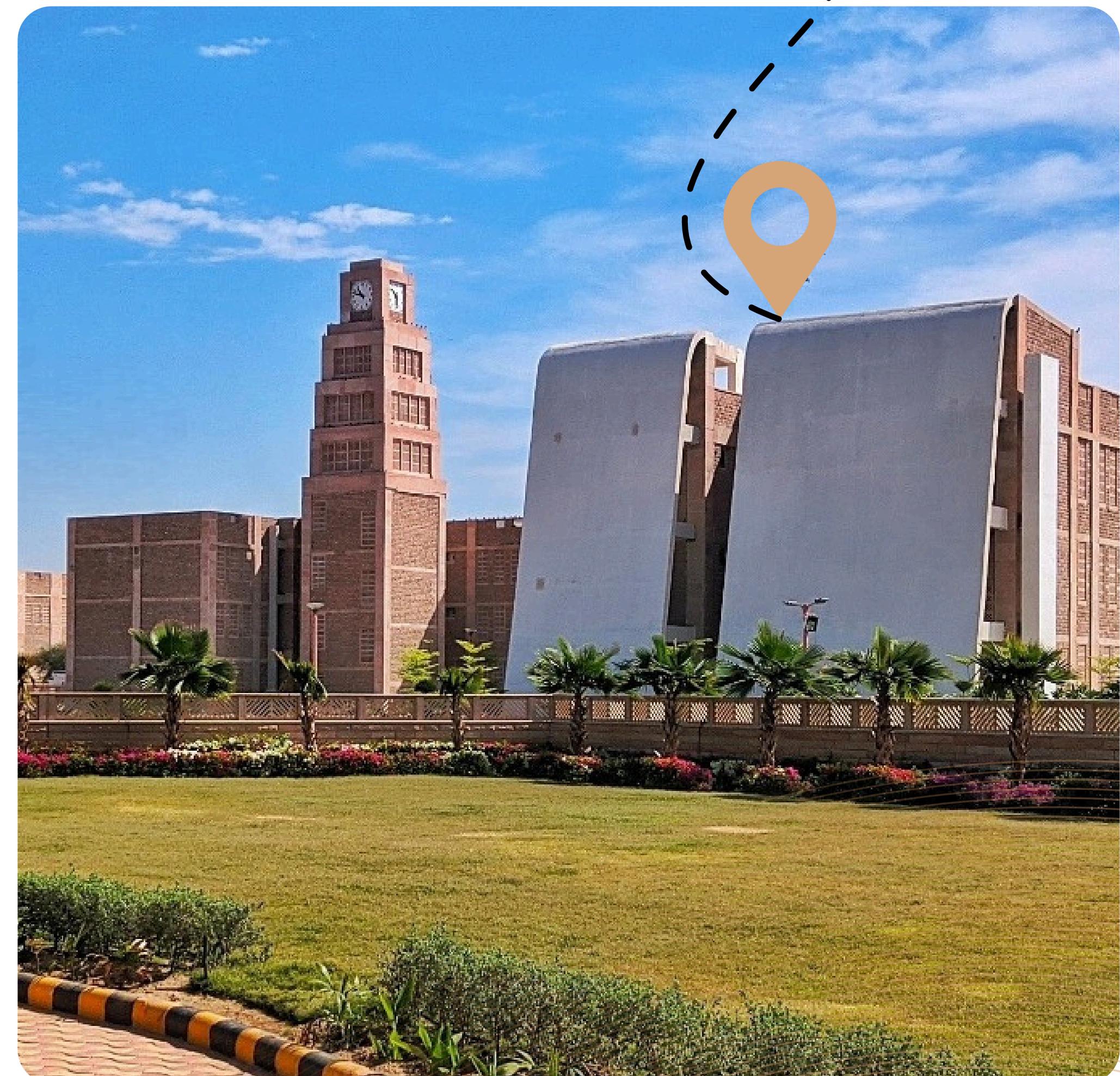
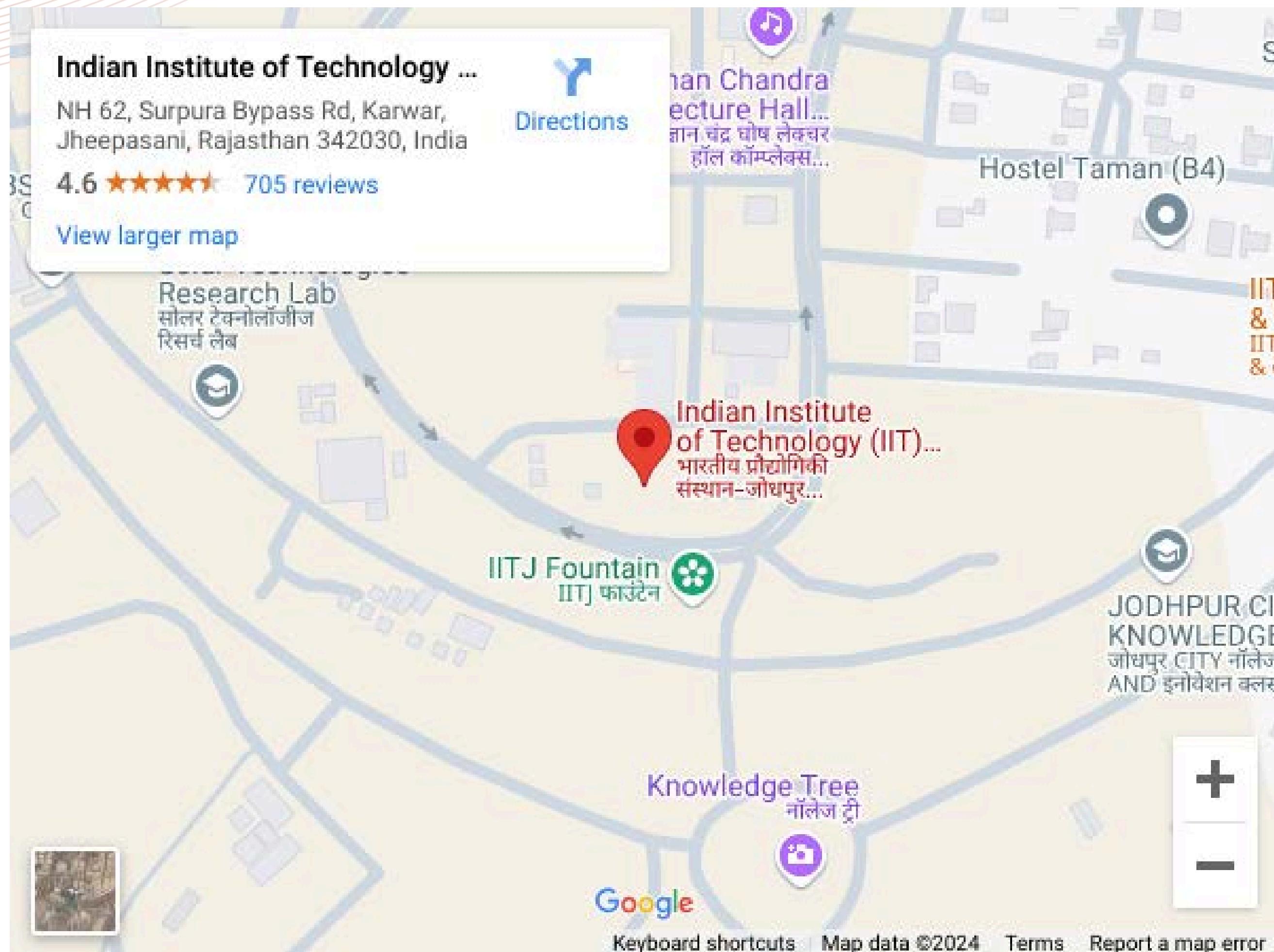
- Exit from Platform No.1 side at Jodhpur Junction Railway Station.
- Take a prepaid auto/taxi to the institute on National Highway 65, Nagaur Road, Karwad.
- Distance: 24 km.

Contact Us At: placement@iitj.ac.in



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How to Reach IIT Jodhpur?



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