

### **Director's Desk**



IIT Bombay continues to be ranked as the top university of the country and among the best in the world. IIT Bombay attracts the brightest students from the country for its Bachelor's, Master's and Doctoral programmes. IIT Bombay has just concluded its celebration of 64th year of establishment and the Ministry of Human Resource and Development has recently granted the status of "Institution of Eminence" (IoE) to IIT Bombay.

IIT Bombay is the most preferred academic Institute to a large number of organizations for recruiting outstanding employees with the potential for being their future leaders. These organizations, from both within India and abroad, are excited about the capability, skill, intellect and the professional readiness displayed by our students.

The reputation of IIT Bombay as one of India's top Placement Cells hinges on the unshakeable relationship we've built with our recruiters. With a meticulously designed recruitment process that has been improving year after year, we strive to provide our recruiters an experience that benefits our stature.

We highly value our partnership with recruiters, alumni and friends of IIT Bombay and remain committed to making your recruiting experience enjoyable and rewarding. I invite the recruiting organizations and graduating students to work on finding the best match between expectations of the recruiters and the aspirations of the students.

Wish you all the best!

**Prof. Subhasis Chaudhuri,** K. N. Bajaj Chair Professor and Director, IIT Bombay

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# About IIT Bombay

Established in 1958, as an institute of national importance, IIT Bombay is recognized worldwide as a leader in the field of research and education in engineering and sciences. Our mission is to create an ambience in which new ideas and creativity flourish. The motto of IIT Bombay is to provide learning blended with excellence, to create leaders of tomorrow. The dynamic and constantly evolving academic program reflects the institute's commitment to stay in tune with the expanding frontiers of knowledge worldwide. Extracurricular activities are also treated with equal importance towards overall development making the students at IIT Bombay fit to take on the challenges faced in the competitive corporate world. Backed by the support of Alumni in different sectors and guidance of esteemed professors, we strive to offer highly nurturing environment to all it's students.

The alumni of IIT Bombay are of the highest caliber and repute. Many of them have reached positions of eminence in their selected fields of professions. They have reached perfection through excellence in their selected fields industry, business, the public sector, academics and research or as entrepreneurs. The Institute recognizes its alumni who have distinguished themselves through their work and have done the Institute proud. The Distinguished Alumnus Award have been instituted for this purpose. This Institute also involves Alumni in its educational and research activities wherever possible, by inviting them to participate on its advisory boards, as visiting faculty or guest speakers. Our alumni too have responded whole heartedly by supporting the Institute and also by their most generous endowments leading to establishment of schools, labs, scholarships, chairs and various infrastructure developments.

### Rankings

IIT Bombay strives for excellence and it clearly reflects with our rankings.

#### India's No.1 Institute

by Quacquarelli Symonds (QS) World University Rankings. Once ranked 179th worldwide; now holds **44th position** across the globe in just the matter of last 4 years.

Recognized as an Institute of Eminence under University Grants Commission of India in 2019



# **Academic Programmes**

The engineering and science departments at IIT Bombay offer undergraduate and postgraduate programmes leading to **B.Tech, M.Tech, M.Sc., M.Des., B.Des, M.Phil, M.P.P, MS or Ph.D. degrees.** With this diverse set of programs offering different specializations, IIT Bombay has stayed at the forefront of emerging technologies.

The five year DD programme, offers

on completion a B.Tech degree in a

basic engineering discipline and a

specialization. A fourteen months

long Dual Degree Project forms an

integral part of the programme, in

problems and do cutting edge

which students tackle live industrial

M.Tech degree in the field of

**Dual Degree (DD)** 

#### B.Tech.

M.Tech.

The four year Bachelor of Technology programme is offered in eight core branches of engineering. It is aimed at providing a basic foothold in various aspects of engineering. The salient feature of this programme is the yearlong B.Tech Project which exposes students to innovative technology and latest industrial practices.

#### research.

The Master of Technology programme admits graduate students in core as well as interdisciplinary courses (IDPs), the duration of which is two years for a teaching assistantship and three years for a research assistantship. This programme takes a median between course work and research.

#### M.Sc.

The two year Master of Science programme admits the very best of the science graduates of the country. Along with regular course work which helps to develop a strong theoretical base and an expertise in research, students take up the yearlong project which exposes them to various problems encountered in the industry.

#### **B.Des. and Dual Degree**

From the year 2015 onwards , IDC offers a four year, eight semester Bachelor of Design (B.Des) programme and a five year, ten semester dual degree B.Des + M.Des programme. IDC provides a conducive environment for research, academics and collaborative projects.

### 5 yr. Integrated M.Sc.

The programme, currently offered in Chemistry and Mathematics, is on par with the B.Tech and Dual Degree programmes. It is designed to equip the undergraduate students with basic engineering knowledge, besides inculcating enthusiasm and expertise for research in basic sciences.

#### Ph.D. Programme

The PhD programme offered by the institute consists primarily of an original doctoral thesis. The aim of this programme is to keep pace with the expanding frontiers of knowledge and provide research training relevant to the present social and economic objectives of the country.

### M.Des.

Industrial Design Centre (IDC) offers M.Des programme in Industrial Design, Visual Communication, Animation & Film Design, Mobility and Vehicle Design, and Interaction Design. The programme develops skills, knowledge and aptitude among students to become the creative problem solvers who can bring innovation.

#### M.P.P

Policy centre offers cutting-edge research and training in domains of science, technology and society, structural inequality, and environment, energy and natural resources. Through its rigorous PG courses, students are equipped on evidence-based critical research and internship exposure to the industry, research partners and government agencies.

#### Interdisciplinary Programme

The interdisciplinary programmes (IDPs) are designed to help students gain expertise in more than one technical field during the progress of the program by exploring the connections among the disciplines. The institute provides degree courses in several interdisciplinary areas.

#### MS By Research

This programme is designed to provide students more flexibility in exploring Research, allowing students to acquire knowledge over large breadth in various streams and projects in CS and enhancing their development skills to a professional level. It includes courses offered by the MTech CSE including a Thesis as a graduation requirement.

#### M.Phil.

The two year Master of Philosophy programme, since 1993, offers specialization in Planning and Development. The progarmme admits graduates from various disciplines and is aimed at training personnel in the formulation and interpretation of development policies. This programme involves one year of extensive course work and one year of project work.



### **Students Activities**

IIT Bombay promotes a host of student activities totally managed by students which range from inter-hostel competitions, festivals conducted at national level to managing facilities like messing and hostel infrastructure. These activities provide multiple platforms for students to improve their soft skills, which are imperative for one to excel in his/ her work space. Besides, campus is abuzz with activities of various student clubs and organizations.

#### **Cultural Activities**

The institute is abuzz with cultural activities throughout the year in the form of Performing Arts Festival (PAF), Inter-hostel competitions, professional performances and concerts by renowned artists, exhibitions, talent shows, workshops and lot more. PAF is the annual inter-hostel dramatics competition in which two or three hostels come together and put up a show on a grand scale. It's a culmination of all cultural arts like dramatics, fine arts, music, dance, literature, debating etc and an event that everyone in the IIT community looks forward to.

#### Institute Festivals and other Notable Activities

With a 50 year history behind it, Mood Indigo has blossomed into India's largest cultural college festival. Every December, Mood Indigo provides a platform for young talent across the country to converge and vie for glory in a plethora of competitions.

Techfest has grown over the years to become the biggest of its kind in Asia. Showcasing the latest and the best in R&D, the Techfest includes lectures by some of the most eminent personalities of myriad fields in science, technology and management, innovative and exciting competitions or workshops on riveting topics.

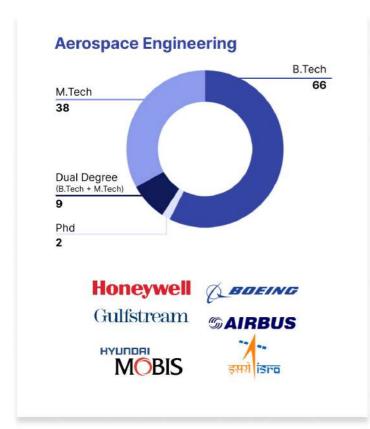
The Entrepreneurship Cell, IIT Bombay, is a student organization with the vision of nurturing the nascent entrepreneurial spirit of the IIT youth.

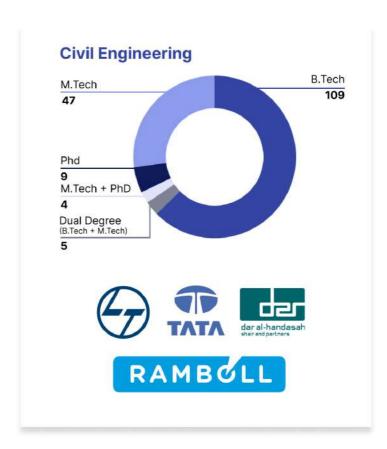
Abhyuday, the social body of IIT Bombay is a student run non-profit organization which aspires to promote social consciousness among the youth and concentrate their power towards a better and sustainable society.

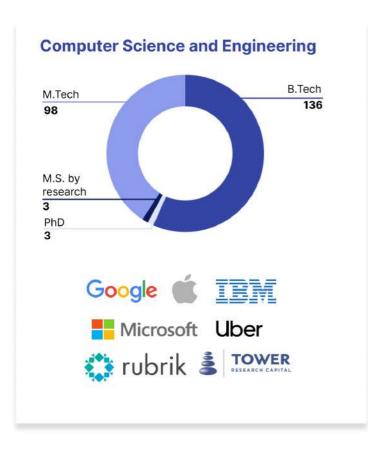
Insight is IIT Bombay's news bulletins meant for circulation within the campus. Their main purpose is to disseminate genuine and processed information on issues pertinent to IIT Bombay.

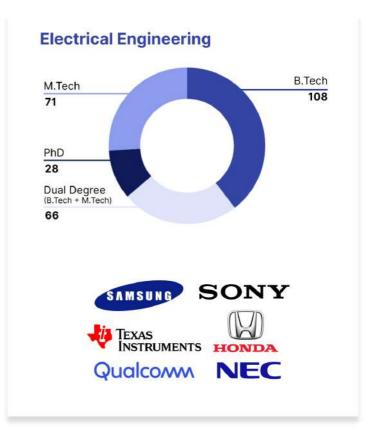
#### Other Activities

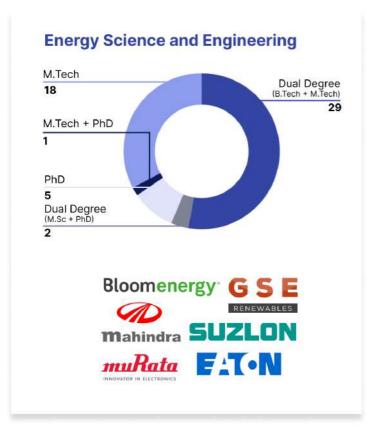
Apart from the above activities there are groups like Unnati, GRA (Group for Rural Activities), CTARA (Centre for Technology Alternatives for Rural Areas), NSS (National Service Scheme) etc which strive to bring up a collective consciousness in the student community and to encourage activities aimed at social welfare and consequent personal growth to flourish. They are a conglomeration of activities such as several teaching and vocational training programs and finding technological solutions to rural problems.

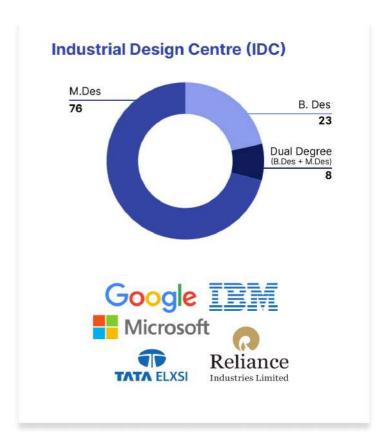


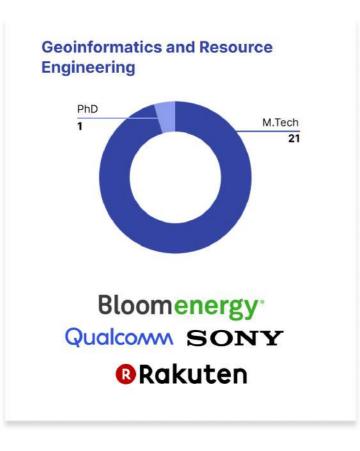


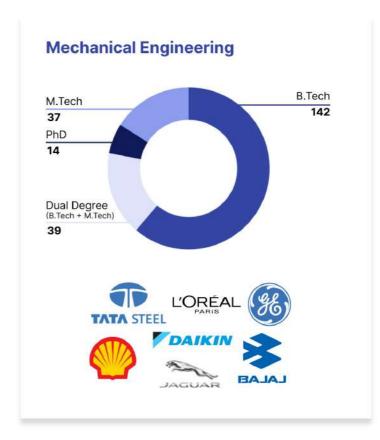


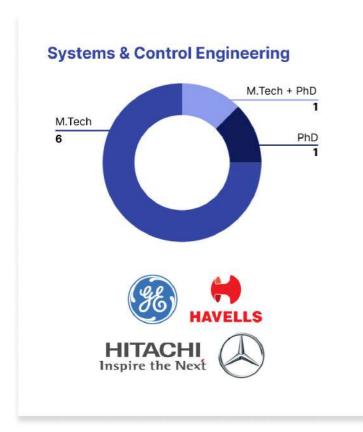


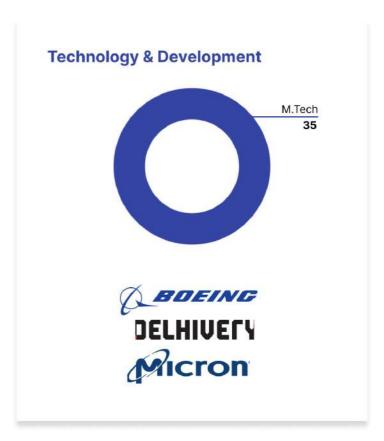


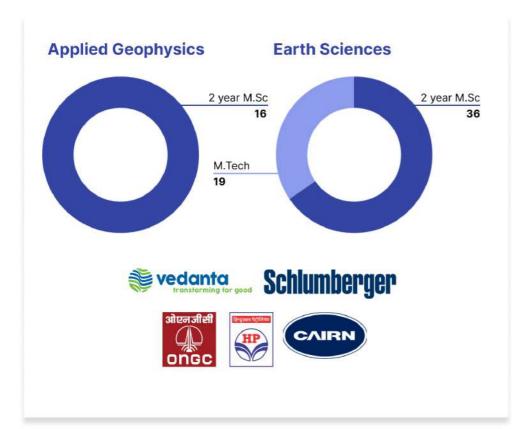




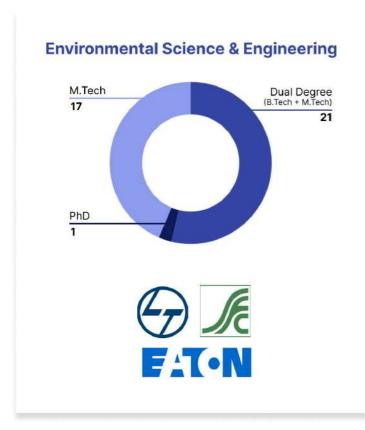


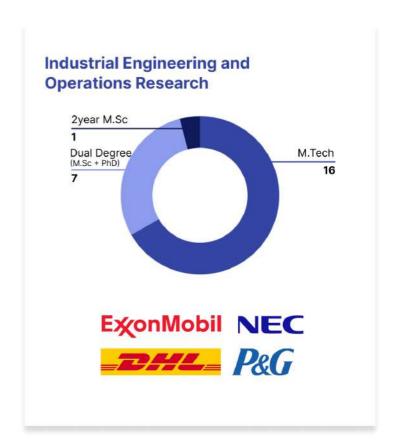


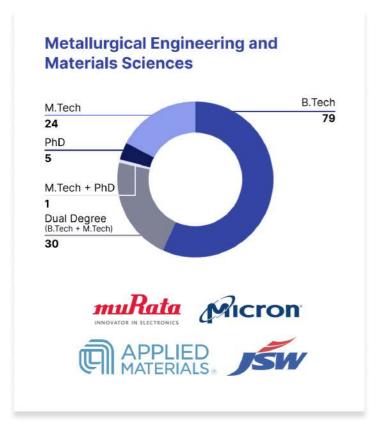




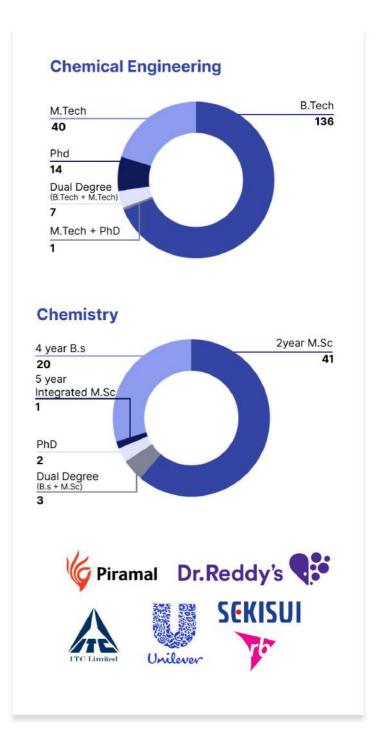


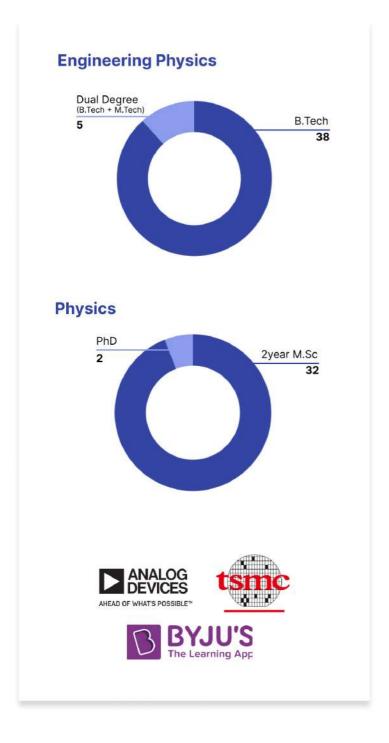


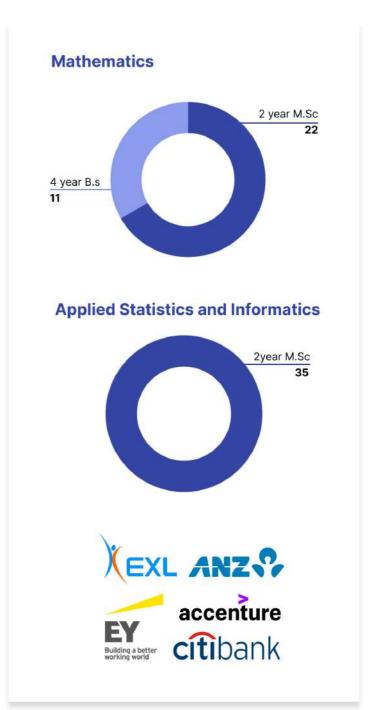


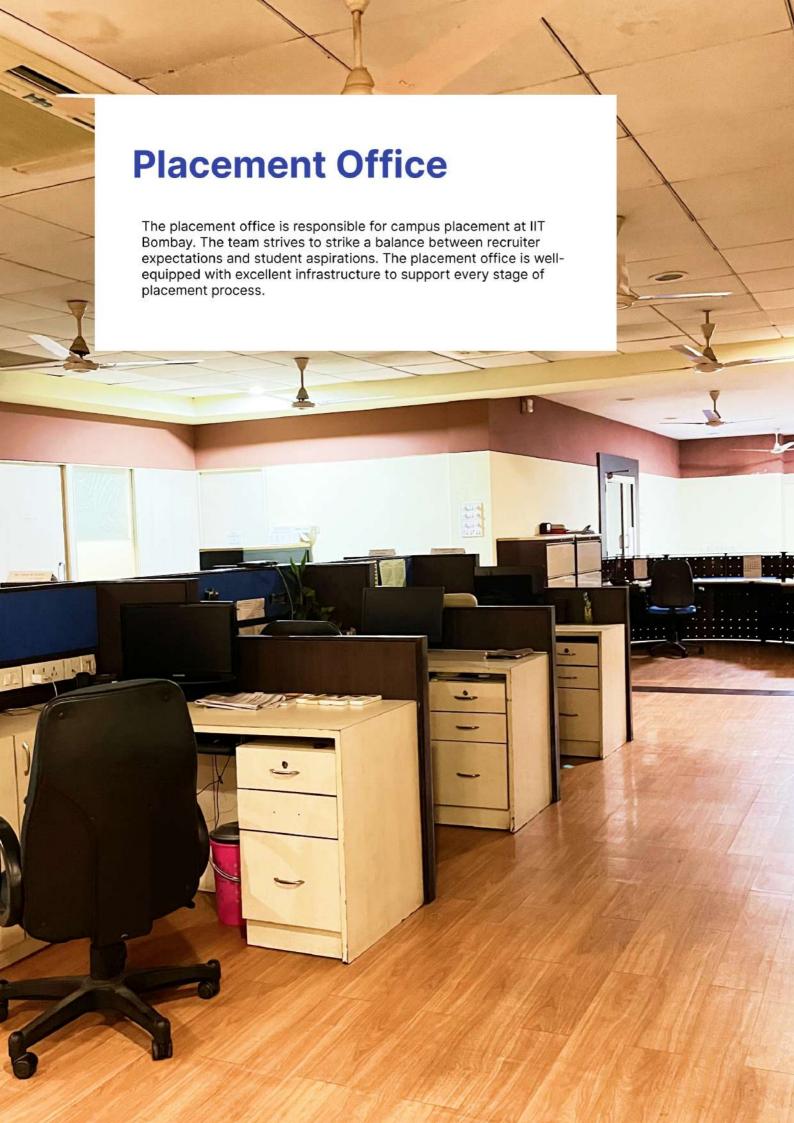


# **Biomedical Engineering** Phd M.Tech 3 20 **Biotechnology** 2 year M.Sc **Citius**Tech strand iii sysmex Micron indegene

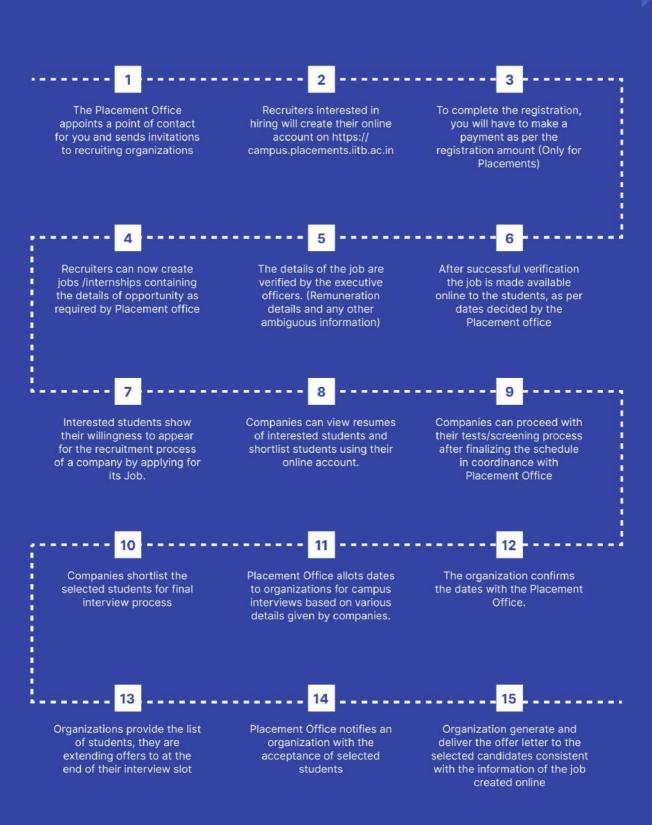








### **Placement Process**



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