Placement and Internship Report 2020-21





Office of Training and Placement Indian Institute of Technology, Madras

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Preface

The Indian Institute of Technology Madras is known both nationally and internationally for excellence in technical education, basic and applied research, innovation, entrepreneurship and industrial consultancy. A faculty of international repute, a highly motivated and brilliant student community, excellent technical and supporting staff and an effective administration have all contributed to the pre-eminent status of IIT Madras. The Institute is proud to bear the laureate of being the No.1 Engineering University in India. More recently, IIT Madras has been given the title of Institute of Eminence.

The Institute Placement Season is structured to be a year-long process: from July to May. Students from different streams: B.Tech., Dual Degree (Integrated B.Tech. + M.Tech.), M.Tech., M.A., M.Sc, M.S. and PhD across 16 different branches participate in the two-phase recruitment process. An independent body - the Career Development Cell devotedly focuses on the all-around preparation of students for the multi-faceted placement process. The registration process starts in August, and pre-interview activities like Pre-Placement Talks, Aptitude and Technical tests happen in the September-November period.

Phase 1 of interviews: the flagship term of Placements, is scheduled for the first week of December. This period witnessed a huge number of recruiters offering coveted jobs in large numbers. This is followed by Phase 2, which extends till May of the next year.

Career Development Cell

The main focus of the Career Development Cell (CDC) of IIT Madras is to provide students with insights and guidance regarding various career paths and prepare students well for their Placements and Internship recruitment process. The corporate world is sophisticated, and preparing students to face the corporate world is the responsibility of every academic institute. CDC helps train and guide students with a wide range of events, a few of which are given below:

'A Day in the Job' Series

This series aims to give students a sneak-peak into various sectors (including Core Engineering, Consulting, Product Management, Finance, Analytics, Software, etc.) and the nature of work, the pros and cons, what it takes to get in there and the exit options. The video series, being tailor-made to answer precisely the questions that undergraduate students have, are hosted with IITM alumni in the corresponding sector who can share their insights from their day to day experiences.

Mock Tests, GDs and Interviews

In the previous year, CDC conducted two sessions of mock interviews and GDs in collaboration with the organizations, Cantilever Labs and ReVidya. These sessions provided the students with rounds of mock HR and Technical interviews, a Group Discussion practice, all followed by individual comprehensive performance analysis reports. CDC also offered resume review services and placement preparation toolkit to students post these sessions by collaborating with industrial experts. We also worked jointly with Testbook, Prepleaf, Geeks for Geeks and a host of other reputed providers to organize skill-building sessions for students.

Resume Building Sessions

Keeping in mind that the resume is a crucial first impression-maker in students' career journey, CDC organizes resume building sessions every year to cover the building blocks of making a good resume. CDC organized two resume building sessions last year. One of the sessions was delivered by a recent IITM alumnus who had the fresh "insti"-context to help students navigate effectively through the resume making process. An experienced HR recruiter delivered the other session to share what a good resume looks like to recruiters.

Resume Archive

CDC also shares a sector-wise Resume Archive: a collection of resumes of seniors who recently secured internship/ placement offers in reputed firms, designed to give students an overview of what goes into a successful resume that gets shortlisted.

Recruiting Sectors

The Placement Season at our campus witnesses a huge variety in the kind of roles offered: Engineering & Technology, Research & Development, IT & Software Development, Data Science & Analytics, Education, Management and Financial Services roles from top recruiters in each domain. Students have the opportunity to explore a vast spectrum of roles, work culture and environment. International roles and niche opportunities from startups help widen the scope of exposure, each in its way.

Engineering & Technology

IIT Madras has been instrumental in nurturing the dreams and aspirations of some of India's brightest minds through a mix of intensive curricular, co-curricular and entrepreneurship activities. The programs are aimed at developing in each student, mastery of fundamentals, the versatility of mind and motivation for learning, which have resulted in well-rounded leaders of the highest professional competence. It gives them exposure to state of the art technology and cutting edge research undertaken in the institute. Our strength is in working collaboratively with Industry, Academia and Government to engineer solutions for our greatest societal challenges. Profiles in the domain include Hardware, Robotics, Product Design, Aerodynamics, Biotech, Process and Manufacturing.

Research & Development

At IIT Madras, research is a preoccupation of around 550 faculty members, 3000+ M.S and PhD scholars, more than 800 project staff, and a good number of undergraduates as well. It spans from curiosity-driven investigations to research directed at finding disruptive solutions to daunting challenges facing India. IITMRP (IITM Research Park) has several centres of excellence that offer guidance and the Scholars Portal provides a platform for companies to connect with scholars who are the best fit resources to R&D centres, startups and propels path-breaking research. Students have had the opportunity to apply for niche roles like IC Design, Astrodynamics, Motor Design, Fermentation Scientist, Chemist and Modem Systems.

Information Technology & Software Development

IIT Madras, an institute of national repute encompasses numerous bright technical minds who devote a certain time of their daily routine of academics to programming and software development. Be it competitive programming, Web/App development, Machine Learning, Artificial Intelligence or Hackathons, our students have carved out a niche in themselves, leaving an indelible imprint of glory in IITM's history. The coding culture has been successful in rapidly embracing thousands of programming enthusiasts and making the chain continue to eternity. Some roles in the area are Cybersecurity, Cloud, Frontend/Backend and UI development, Application Engineering and Embedded Systems.

Data Science & Analytics

At IIT Madras, we aim to leverage data science to give insights to make actionable, reliable and impactful decisions for adoption in engineering, finance and healthcare domains. We are one of the pre-eminent interdisciplinary research centres for Data Science and AI in India with the largest network analytics, deep reinforcement learning, and the most active natural language processing and deep learning groups. The institute has introduced an online B.Sc program and also an IDDD dual degree program in data science. Artificial Intelligence, Data Analytics, Big Data, Business and Product Analytics and Data Science are few examples of prominent roles under the bracket.

Education

The students of IIT Madras hold in-depth subject expertise and have complex problem-solving abilities. They have an understanding of education product trends, the humility and drive to keep learning, unlearning, re-learning concepts and processes, along with excellent written and verbal communication skills and a collaborative spirit. They can embrace uncertainty and volatility and work with a diverse set of stakeholders in a dynamic environment that promotes innovation. Students have been recruited for the positions of Senior Faculty, Assistant Professor and Content Developers.

Management

The institute provides students with an environment to pursue their passion. This existing healthy amalgam of academics and extracurriculars in the institute, each given equal importance aimed at nurturing students to exhibit maximum competence in any field, imbibes both confidence and ability in the students to achieve what they want. World-class cultural, technical and sports festivals of large magnitude organized entirely by the students manifest their managerial skill set. Our curriculum is constantly evolving and keeps pace with the developing world. Consult, Product, Operations and Business Management are predominant profiles in the domain.

Financial Services

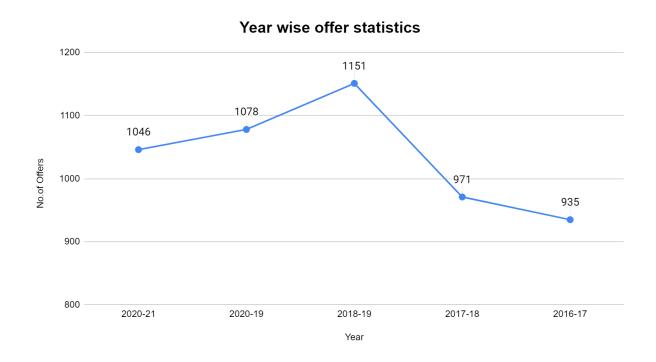
IITM provides graduating students from Indian academic institutions, experiential learning equivalent to about three months of actual corporate working experience and make them industry and job-ready through some of the courses. To upskill students in the field of banking and finance, the Indian Institute of Technology, (IIT) Madras has launched training courses in Banking, Financial Services, and Insurance Sector (BFSI). Certified Programmes are being offered in the areas of banking and finance, digital banking, mutual funds, Securities operations and risk management and Equity derivatives. The vast opportunities in the sphere include Global Market Analyst, Program Associate, Quantitative Research and Financial Software.

Year-wise Statistics

IIT Madras has persistently been successful at procuring placements. Despite the effects of the COVID-19 pandemic on the job sector, the placement season of 2020-21 saw an impressive 1047 offers from 270 companies.

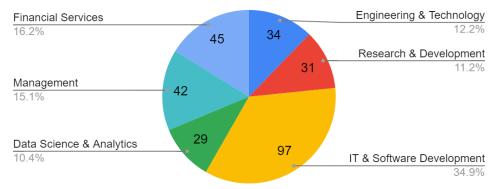
| Year Wise Statistics | |
|----------------------|--------------|
| Year | No.of Offers |
| 2020-21 | 1046 |
| 2020-19 | 1078 |
| 2018-19 | 1151 |
| 2017-18 | 971 |
| 2016-17 | 935 |

Year-wise offers statistics



Bachelor of Technology

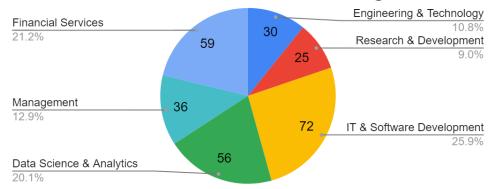
Sector-wise Demand for B.Tech



| Minimum | 6 LPA |
|---------|----------|
| Maximum | 64.3 LPA |
| Median | 15 LPA |

Dual Degree (B.Tech + M.Tech & B.S + M.S)

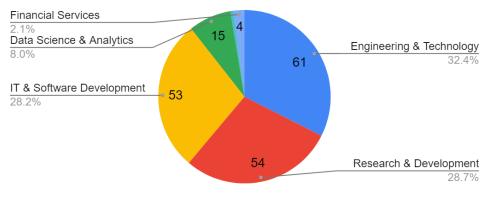
Sector-wise Demand for Dual Degree



| Minimum | 5 LPA |
|---------|-----------|
| Maximum | 45.03 LPA |
| Median | 15.5 LPA |

Master of Technology

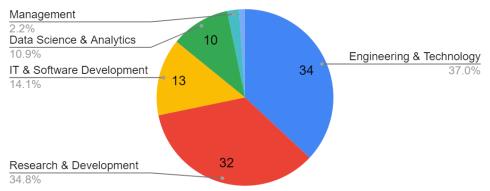
Sector-wise Demand for M.Tech



| Minimum | 4.25 LPA |
|---------|-----------|
| Maximum | 45.03 LPA |
| Median | 13 LPA |

Master of Science (M.S, Engineering Streams)

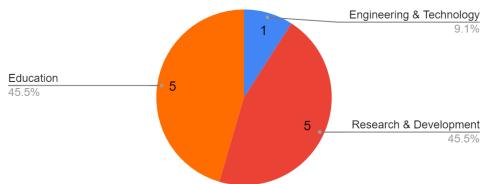
Sector-wise Demand for M.S.



| Minimum | 5 LPA |
|---------|-----------|
| Maximum | 60 LPA |
| Median | 11.94 LPA |

Master of Science (M.Sc, Science Streams)

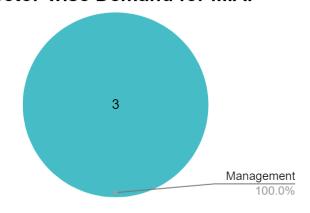
Sector-wise Demand for M.Sc



| Minimum | 3.67 LPA |
|---------|----------|
| Maximum | 8 LPA |
| Median | 6.5 LPA |

Master of Arts

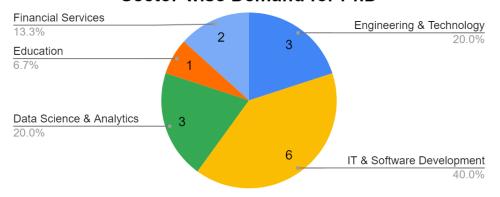
Sector-wise Demand for M.A.



| Minimum | 6 LPA |
|---------|-----------|
| Maximum | 12.33 LPA |
| Median | 9 LPA |

Doctor of Philosophy

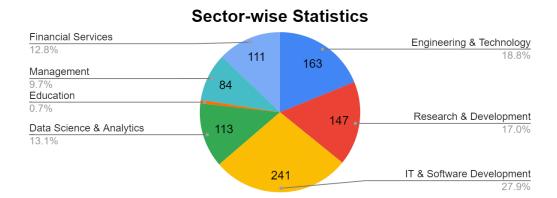
Sector-wise Demand for PhD

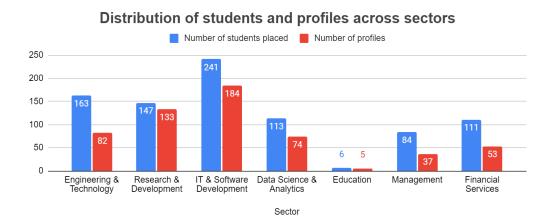


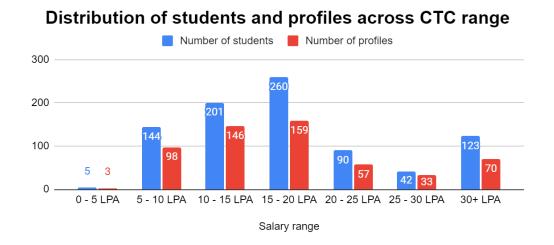
| Minimum | 6 LPA |
|---------|----------|
| Maximum | 70 LPA |
| Median | 16.4 LPA |

Sector-wise statistics for all programs

The demography of students across all programs placed in different sectors is illustrated below





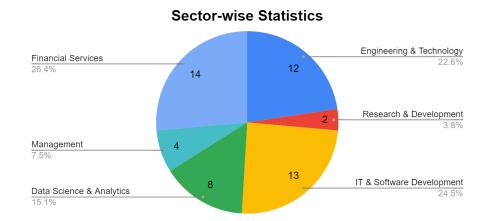


Department-wise statistics

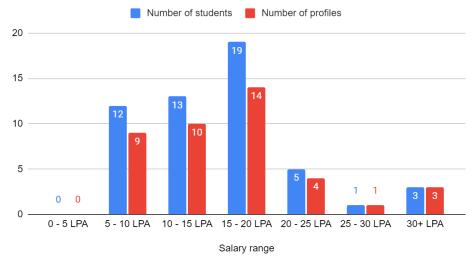
IIT Madras offers 16 diverse branches of study and a huge range of specialisations within each branch. Our institute also offers an Interdisciplinary Dual Degree for students who wish to broaden the scope of their study from their parent branch. The below is an accurate description of the placement scenario across departments.

For detailed department-wise statistics - Click here

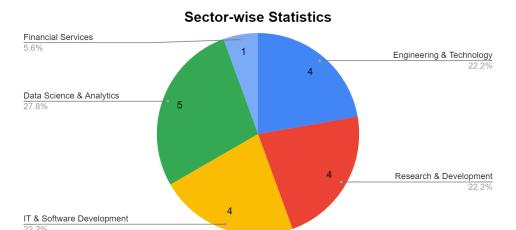
Department of Aerospace Engineering



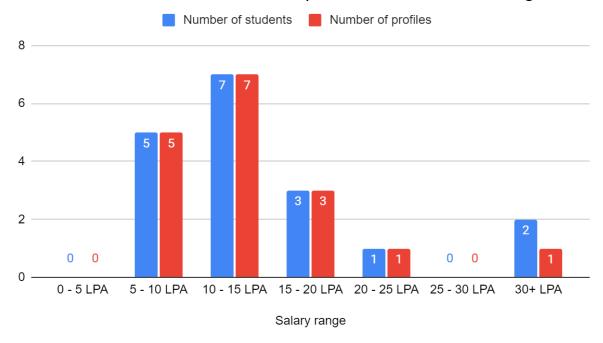
| Minimum | 6 LPA |
|---------|--------|
| Maximum | 31 LPA |
| Median | 12 LPA |



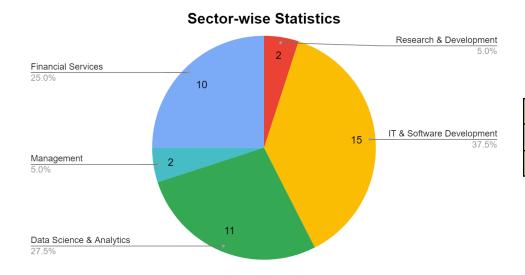
Department of Applied Mechanics



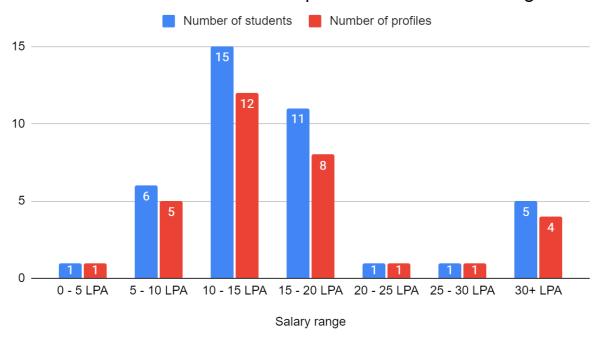
| Minimum | 6 LPA |
|---------|-----------|
| Maximum | 31.97 LPA |
| Median | 11.64 LPA |



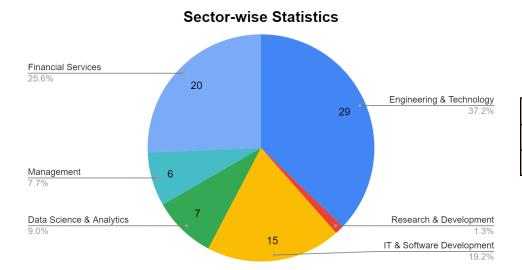
Department of Biotechnology



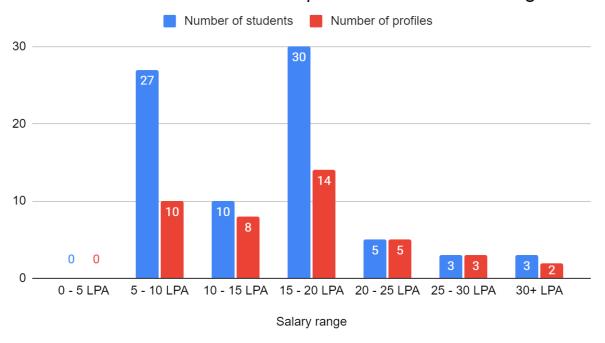
| Minimum | 5 LPA |
|---------|--------|
| Maximum | 37 LPA |
| Median | 12 LPA |



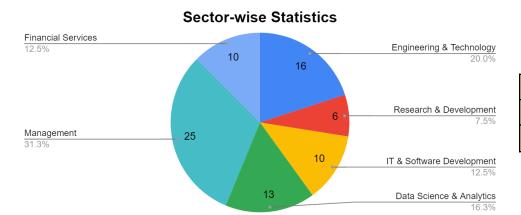
Department of Civil Engineering



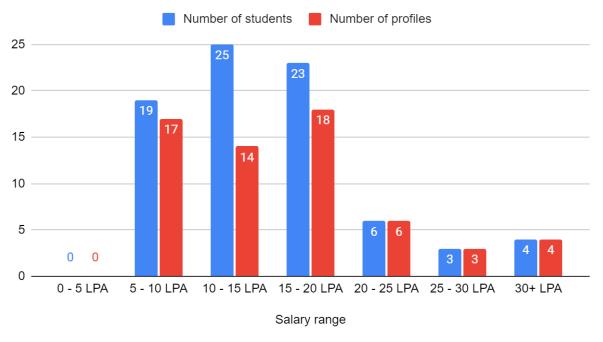
| Minimum | 5.4 LPA |
|---------|----------|
| Maximum | 52.5 LPA |
| Median | 15 LPA |



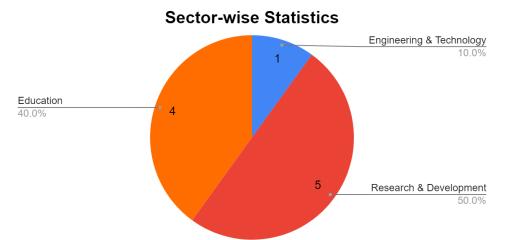
Department of Chemical Engineering



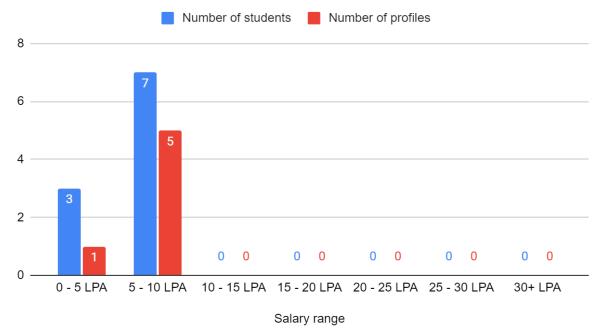
| Minimum | 6 LPA |
|---------|----------|
| Maximum | 37 LPA |
| Median | 11.5 LPA |



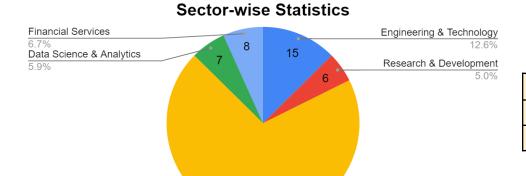
Department of Chemistry



| Minimum | 3.67 LPA |
|---------|----------|
| Maximum | 8 LPA |
| Median | 6.28 LPA |

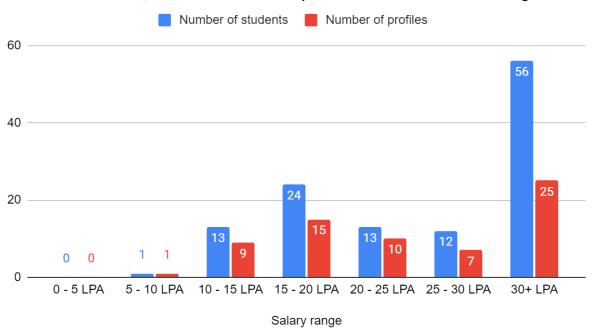


Department of Computer Science and Engineering



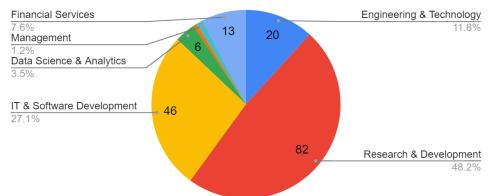
IT & Software Development

| Minimum | 9 LPA |
|---------|--------|
| Maximum | 70 LPA |
| Median | 25 LPA |

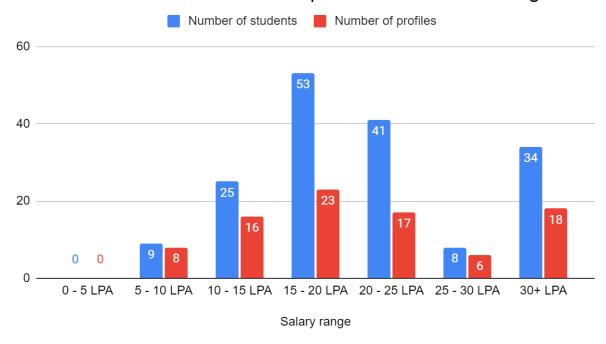


Department of Electrical Engineering

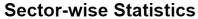


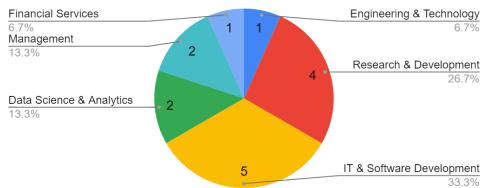


| Minimum | 6 LPA |
|---------|-----------|
| Maximum | 45.03 LPA |
| Median | 18.43 LPA |

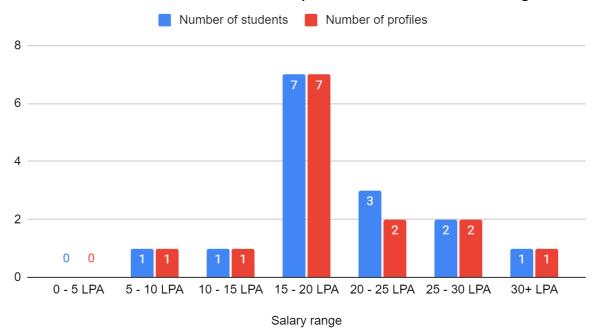


B.Tech. in Engineering Physics



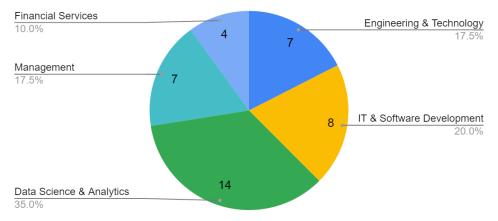


| Minimum | 8.5 LPA |
|---------|-----------|
| Maximum | 19.85 LPA |
| Median | 17 LPA |

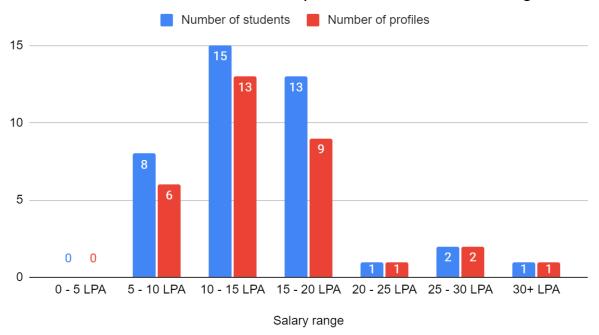


Department of Engineering Design



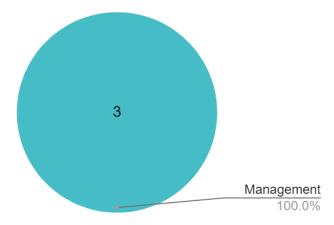


| Minimum | 7.1 LPA |
|---------|----------|
| Maximum | 35.9 LPA |
| Median | 12 LPA |

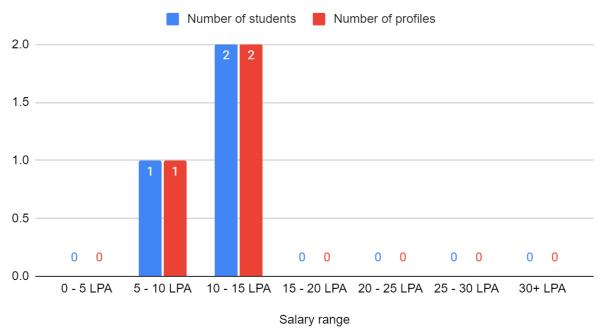


Department of Humanities



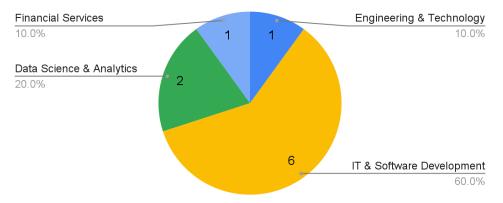


| Minimum | 6 LPA |
|---------|-----------|
| Maximum | 12.33 LPA |
| Median | 9 LPA |

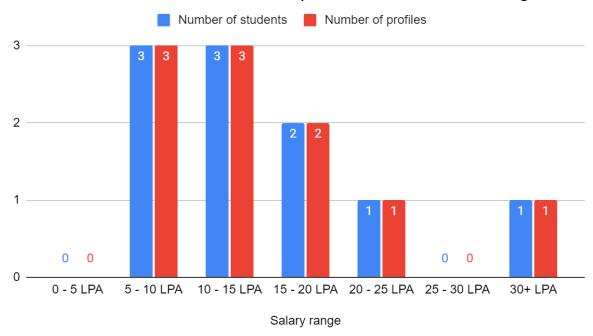


Department of Mathematics

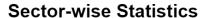
Sector-wise Statistics

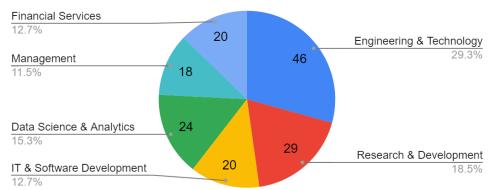


| Minimum | 72 LPA |
|---------|-----------|
| Maximum | 33.11 LPA |
| Median | 12 LPA |

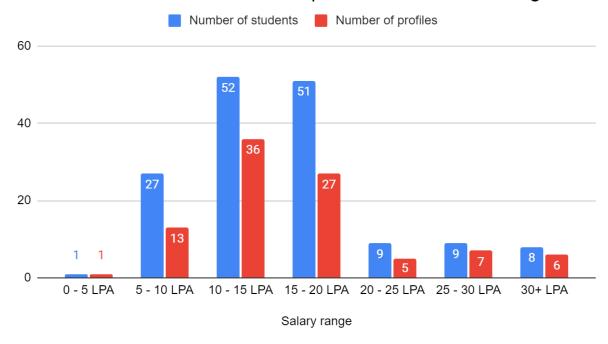


Department of Mechanical Engineering



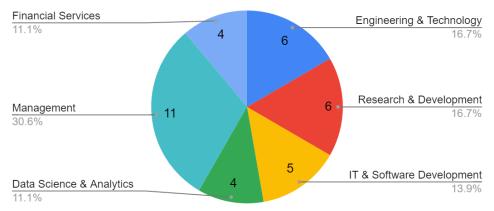


| Minimum | 5 LPA |
|---------|-----------|
| Maximum | 45.03 LPA |
| Median | 12.6 LPA |

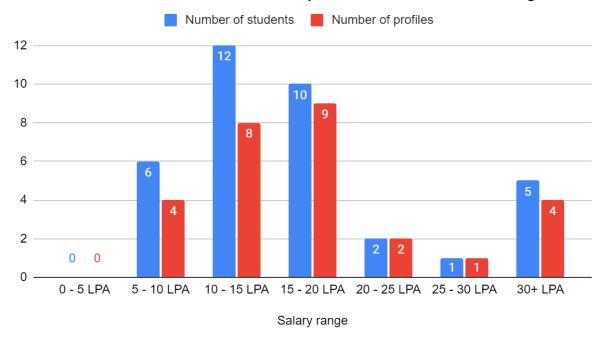


Department of Metallurgy and Materials Engineering



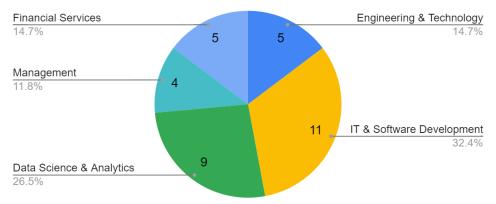


| Minimum | 8 LPA |
|---------|----------|
| Maximum | 37.2 LPA |
| Median | 16.8 LPA |

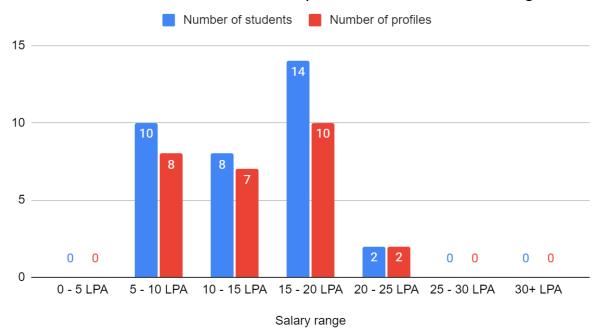


Department of Ocean Engineering

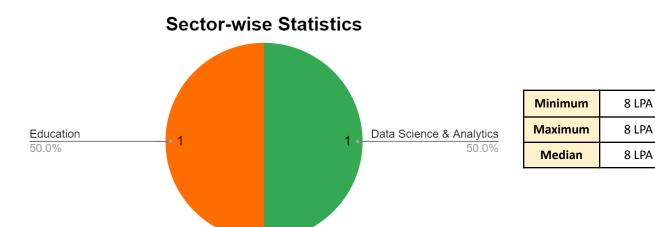


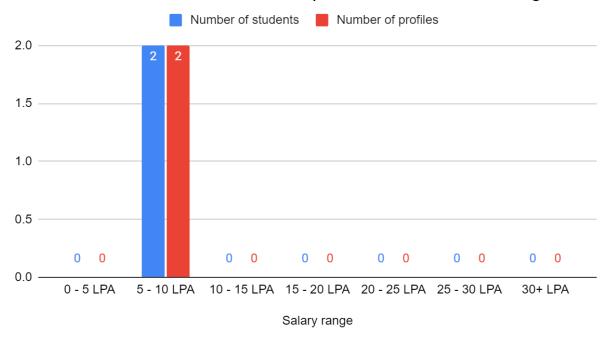


| Minimum | 6 LPA |
|---------|-----------|
| Maximum | 22 LPA |
| Median | 12.25 LPA |



Department of Physics





Companies

A list of companies that visited IIT Madras for the 2020-21 placement season:

64squares Bharti Airtel

AB InBev ABB Global Industries & Service Pvt Ltd **Boxfile Web Services**

Accenture Japan Ltd Accolite Software India

BYJUS Acumen Aviation Addverb Technologies Private Limited

Aditya Birla Group

Adloid Technologies Pvt Ltd

Aganitha Cognitive Solutions Pvt Ltd Caterpillar India Pvt Ltd Agnikul Cosmos Private Limited Cisco Systems India Pvt Ltd Airbus Group India Private Limited

Ally.io (VTV Software India Pvt. Ltd)

Alphonso Inc.

Amagi Media Labs Pvt Ltd

Amazon

AMD India Pvt Ltd **American Express** Cure Fit

Amway India

Analog Devices Inc

Apothecon Pharmaceuticals Pvt. Ltd.

Applied Materials

Aramex Arga Investment Management India Private

Limited

Arjunaa Academy for Achievers Arm Embedded Technologies

Arthur D. Little **ASC Infratech**

AstraZeneca India Pvt Ltd

Astrome Technologies Private Limited Atria Convergence Technologies ltd

Auctus Advisors Pvt Ltd

Axis Bank

Axtria India Pvt Ltd **Bain & Company**

Bajaj Auto Limited

BeeHyv Software Solutions Pvt Ltd Benovymed Healthcare Pvt Ltd

Boston Consulting Group

Bridgei2i Analytics Solutions Pvt. Ltd.

C2LBIZ Solutions Pvt. Ltd. **Cadence Design Systems** Cargill Business Services

Citibank

Citrix R&D India Pvt Ltd **Codenation Innovation Labs**

Cohesity Colortokens Cravon Data

Dalberg Global Development Advisors

Decision Point Pvt Ltd

Dgraph Labs

Dhani Loans and Services Ltd

Doubtnut Dr Reddy's

Dr Reddy's Laboratories

Dream11

Dynamic Technology Lab Pte Ltd

Eaton

Ebara Corporation Edge Focus Partners, LLC **Edgeverve Systems**

Enphase Energy Envestnet Yodlee

Epsilon

Ernst & Young India Pvt Ltd

EXL Service

Exterro R&D Private Limited

Exxat

Exxon Mobil

FCS Software Solutions Limited

FIITIEE Ltd.

Finmechanics India Pte Ltd. Innominds Software Private Limited
Fire Engineers Australia Innoplexus Consulting Services Pvt Ltd

Fischer Jordan

Flipkart Internet Pvt Ltd

FN MathLogic Consulting Services Pvt Ltd

Freshworks

Future Tech IT Global Services Pvt Ltd.

Gameskraft Technologies

Gartner India Research & Advisory

General Electric

Global Analytics India Pvt Ltd (A GAIN Credit

company)

Goldman Sachs & Co. LLC

Groww

Gulf Oil Lubricants India Limited Komprise Ir Halliburton Development Centre, India Kotak Mahir

Harness.io Hasura

HCL Technologies HealthifyMe

Helium Consulting Pvt Ltd

HFCL Ltd.

Hinshitsu Manufacturing Pvt Ltd

Honeywell Housing.com

HSBC Technology India

Huawei Technologies I-CUBE Industries Pvt Ltd

IBM India Pvt Ltd

Icertis
ICICI Bank

ICICI Lombard GIC Ltd.

IEM IIFL

IIT-M Online Degree Impact Analytics

Impact Guru Technology Ventures Private

Limited

Indian Register of Shipping

Indian Space Research Organisation

Infinite civil solution Pvt ltd

Infoedge

Infosys Limited

Intel

Indian Oil Corporation Limited

IOVIA

iRageCapital Advisory Pvt Ltd

Itron India Pvt. Ltd.

Jacobi Carbons India Operations
Jaguar Land Rover India Limited

Jio Platforms Limited John Deere India Pvt Ltd JP Morgan Chase & Co. Juniper Networks

KLA Tencor

Komprise India Private Limited Kotak Mahindra bank limited

Kubric

L&T Infotech LAM Research Larsen & Toubro

Legato Health Technologies LLP

Lennox India Technology Center Private

Limited Linecraft AI Lynk Logistics

MadStreet Den Technologies Private Limited

Mahindra & Mahindra Ltd

Marimba Auto LLC

Mastercard

MathWorks India Pvt Ltd McKinsey and Company Mediatek Technology

Mercedes Benz Research and Development

India Merilytics

Meru Consultancy Services

MetFlux Research Private Limited

Micron Technology Operation India LLP

Microsoft India Pvt. Ltd. Money Forward, Inc. Moonfrog Labs Morgan Stanley Oure.ai

Mu Sigma

MPM Infosoft Pvt Ltd **Robert Bosch Engineering and Business**

MRF Limited Solutions Private Limited, RBEI

MTX Group Inc Roligt Foods Pvt Ltd Samsung Research Institute, Bangalore

Myntra Designs Pvt Ltd Samsung Semiconductor

Nation with Namo SAP Labs Navi Technologies Pvt Ltd Schlumberger

Navin Fluorine International Limited Sedemac Mechatronics Pvt Ltd Newzera Tech Labs Pvt Ltd Siemens Gamesa Renewable Energy

Nference Labs Engineering Center Pvt Ltd.

NVIDIA Siemens Limited

NXP Semiconductors Signalchip Innovations Pvt Ltd

Observe.AI Silicon Labs

OLA Sleepiz India Pvt Ltd **ON Semiconductors** Societe Generale

One 97 Communications Limited Solar Energy Corporation of India Limited

OnePlus Software R&D Private Limited Speciale Invest

ONGC Limited Spectrum Techno Consultants Pvt Ltd

Onnet Systems India Pvt Ltd Sprinklr Oracle SRF Ltd.

Oriserve Standard Chartered GBS India **OYO Hotel and Homes** Startoon Labs Private Limited Pal ReMaterials India Pvt. Ltd. Sterlite Technologies Limited

Pandit Deendayal Petroleum University Strand Life Sciences

PayPal India String Bio Pvt Ltd

PayU Syngene International LTD

Pensando Systems Taiwan Semiconductor Manufacturing

People Interactive (I) Pvt Ltd Company

Perfect Day India Private Limited Tata Advanced Systems Limited Tata AIG General Insurance Co. Ltd. **Persistent Systems**

Philips India Limited Tata Consultancy Services Limited

Plutus Research Private Limited Tata Digital PolyMage Labs **Tata Projects** Postman Tata Steel

Pristine Retail Solutions Private Limited **Technip Energies**

Proklean Technologies Pvt Ltd TechnipFMC **Publicis Sapient** Technoforte Software Pvt. Ltd

Qneuro India Pvt Ltd Tejas Networks Qualcomm India Pvt Ltd Texas Instruments Quantiphi Analytics Solutions Pvt.Ltd ThreeSides Corporation

Ouantitative Brokers Software India Private Tiger Analytics

Limited TransUnion Global Technology Center **Tredence Analytics**

TVS Credit Services Limited TVS Motor Company Ltd

Twimbit Twitter

Uber India Systems Pvt Ltd

Ubisoft Entertainment India Pvt Ltd

Udaan

Ultramarine Yachts P Ltd

Unacademy Urjanet

Vantage Research Vedanta Limited

Vedantu

Veritas

Verizon India Vivriti Capital

VMock India Pvt Limited

VMware

Volvo Group India Pvt Ltd Walmart Global Tech India

Wells Fargo Wipro

Wipro Enterprises (P) Limited

WorkIndia

Xilinx India Technology Services Pvt Ltd

Yali Technologies Private Limited

ZS Associates

Internships 2020-21

An internship is a foundation over which a student's career is built. It provides an opportunity for the students to apply their skill-set in real-world problems enabling them to simultaneously hone their skills and be an asset to the organization that they work for. In addition to this, it's a platform for young graduates that allows them to make meaningful connections and build a professional network. As a team, we aspire to help our students land the right internship.

The Internship Team of IIT Madras caters to over 900 students from 3rd-year B.Tech and Dual Degree, 4th-year Dual Degree and 1st-year M.Tech from 15 departments. We also have students from 8 Inter-Disciplinary streams, namely Data Science, Robotics, Quantum Science and Technology, Computational Engineering, Biomedical Engineering, Energy Systems, Tech-MBA and Nanotechnology. We kickstart our season with Day-1 in August. Post-Day-1, we have a rolling process throughout the season, during which we invite over 150 companies to recruit from our campus.

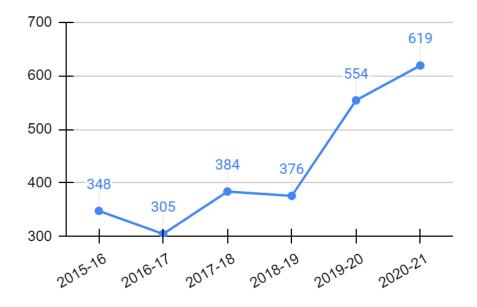
Our students have performed incredibly well and have made successful and impactful contributions to several companies over the years. The diversity of profiles and the nature of companies recruiting from IIT Madras have remarkably broadened. The total number of Pre-Placement offers has significantly improved over the years. Data showcasing the achievements of the team have been visualised using data tables and graphical diagrams in the following pages.

Year-wise Statistics

IIT Madras has persistently been successful at procuring internship placements. Despite the effects of the COVID-19 pandemic on the job sector, the internship season of 2020-21 saw an impressive 619 offers from 140 companies. Furthermore, 170 students secured pre-placement offers for their meritorious performance in the internship roles.

| YEAR-WISE STATISTICS | | |
|----------------------|--------------|--|
| Year | No.of Offers | |
| 2015-16 | 348 | |
| 2016-17 | 305 | |
| 2017-18 | 384 | |
| 2018-19 | 376 | |
| 2019-20 | 554 | |
| 2020-21 | 619 | |

Year-wise offers statistics:

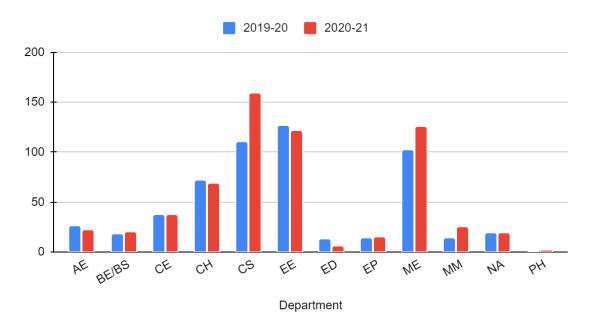


Department-wise statistics

Students from all engineering departments take part in the internship process specific to their interests. The figure below portrays the department wise distribution of internship offers made over the past 2 years.

| DEPARTMENT | 2019-20 (Offers) | 2020-21 (Offers) |
|-----------------------------|------------------|------------------|
| Aerospace Engineering | 26 | 22 |
| Biotechnology & Biosciences | 18 | 20 |
| Civil Engineering | 37 | 37 |
| Chemical Engineering | 71 | 68 |
| Computer Science | 110 | 159 |
| Electrical Engineering | 126 | 121 |
| Engineering Design | 13 | 6 |
| Engineering Physics | 14 | 15 |
| Mechanical Engineering | 102 | 125 |
| Metallurgy Engineering | 14 | 25 |
| Naval Architecture | 19 | 19 |
| Physics | 0 | 1 |

Department-wise offers statistics

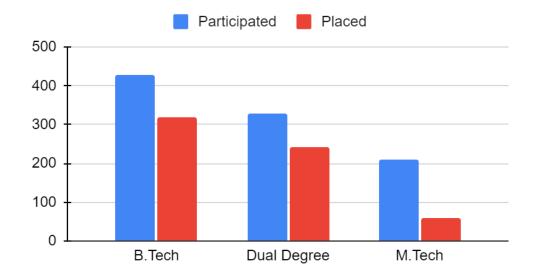


Program-wise Statistics

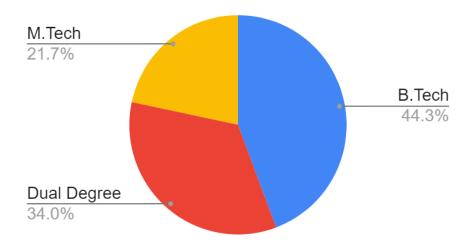
The Internship Team caters to B.Tech, Dual Degree and M.Tech students. The statistics mentioned for the Dual Degree program also includes the students belonging to the IDDD program. Undergraduate students are generally more interested in the internship program compared to M.Tech students. As M.Tech students join the institute in September, their incorporation into the internship recruitment process is delayed as well. The program wise statistics have been shown in the below-mentioned table.

| PROGRAM | PARTICIPATED | PLACED | PERCENTAGE PLACED |
|--|--------------|--------|-------------------|
| B.Tech | 427 | 318 | 74.47 |
| Dual Degree (B.Tech. + M.Tech. & B.S. + M.S.) | 328 | 241 | 73.48 |
| M.Tech. | 209 | 58 | 27.75 |
| Total | 964 | 617 | 64.01 |

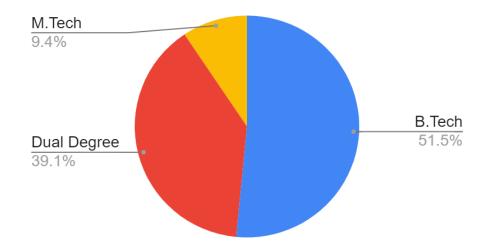
Program-wise statistics



Program-wise participated students



Program-wise placed students

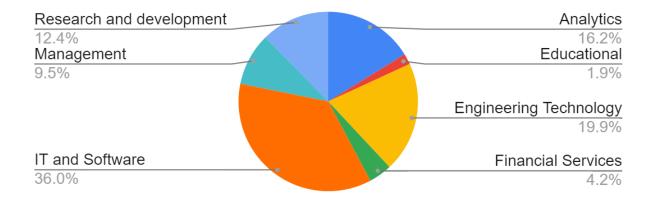


Sector-wise Statistics

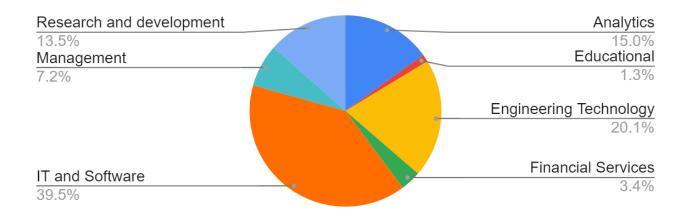
A broad spectrum of job profiles offered by recruiters means that internship offers are spread across a variety of disciplines. The starting months of the internship season were dominated by companies from IT/Software, Electronic, data analytics, FMCG, and finance/banking. Furthermore, there were a substantial number of opportunities in R&D, product development and business development roles.

| SECTOR | TOTAL OFFERS | ВТЕСН | DUAL DEGREE | МТЕСН |
|---------------------------|--------------|-------|-------------|-------|
| Analytics | 101 | 48 | 46 | 7 |
| Education | 12 | 4 | 6 | 2 |
| Engineering & Technology | 124 | 64 | 36 | 24 |
| Financial Services | 26 | 11 | 15 | 0 |
| IT & Software Development | 224 | 126 | 73 | 21 |
| Management | 59 | 23 | 35 | 1 |
| Research & Development | 77 | 43 | 32 | 2 |
| Total | 623 | 319 | 243 | 57 |

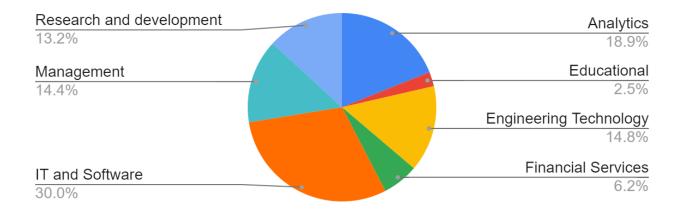
Total offers



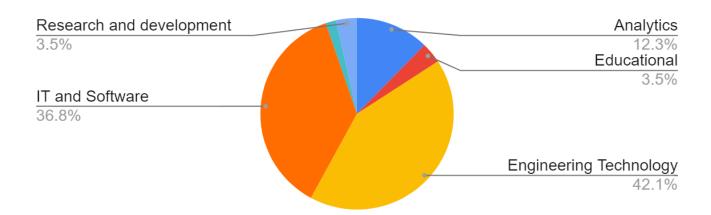
Bachelor of Technology (B.Tech.)



Dual Degree (DD)



Master of Technology (M.Tech.)

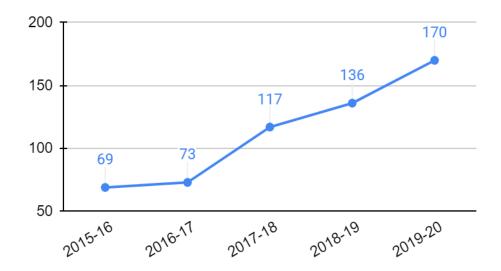


Pre Placement Offers Statistics

Internships also provide a gateway for full-time opportunities to students who perform exceptionally well, in the form of pre-placement offers. PPOs provide a chance for both the candidates and the recruiters to work with each other before the final offer is made.

| PPO STATISTICS | | |
|----------------|--------------|--|
| Year | No.of Offers | |
| 2015-16 | 69 | |
| 2016-17 | 73 | |
| 2017-18 | 117 | |
| 2018-19 | 136 | |
| 2019-20 | 170 | |

PPO year-wise statistics



Companies

AB InBev Fidelity Investment

Adobe Finmechanics India Pvt. Ltd.

AGC Asia Pacific Pte Ltd Fleek

Amazon India Flipkart Internet Pvt Ltd

American Express FN MathLogic Consulting Services Pvt Ltd

Analog Devices Forbes Marshall Pvt Ltd

APT Portfolio Pvt Ltd Ford India Pvt. Ltd

Axis Bank GE India

Axtria India Pvt Ltd General Electric

Avvela Advisory Services LLP Goldman Sachs

Axxela Advisory Services LLP Goldman Sachs
Bajaj Auto Limited Google India

Barclays Helium Consulting Private Limited

Bengaluru Airport City Limited Hexagon Capability Center India Pvt Ltd

BHEL Hindustan Unilever Limited

BitWise Academy Honeywell
Caterpillar India Private Limited Hotstar

Chemcrown Group HSBC Electronic Data Processing India Pvt.

Ltd.,

Cisco Systems India Pvt Ltd

Citi

Huawei Technologies

Citrix R&D India Pvt Ltd HyperVerge

Clear Exam

IBM India Pvt Ltd

IITM Incubation Cell

Connected Digital Systems Pvt. Ltd.

I'm Beside You

Continual Engine
Indian Register of Shipping

Curneu MedTech Innovations

D. E. Shaw India Private Limited

ITC Limited

Detect Technologies Pvt. Ltd

Dr Reddy's Laboratories

Jane Street

IPMorgan

Dynamic Technology Lab Pte Ltd

JPMorgan

JSW Group

Eaton

Emaar Properties PJSC

Juspay Technologies Pvt. Ltd.

KLA Tencor Software India Pvt Ltd

Emids Technologies KLA Tencor Software india PVI Ltd

Envestnet Yodlee Konwert India Motors

Exawizards India LLP

ExxonMobil

LG Soft India
Linecraft AI

LLamasoft LLC Manifolds Lab

MathWorks India Pvt Ltd

Micron

Micron India Pvt Ltd Microsoft India Pvt. Ltd

Mondelez International

MTX IT Consulting Services

Myntra

Nation with Namo

Newzera Tech Labs Pvt Ltd

Nomura Structured Finance Services Pvt.

Ltd.

Nutanix

Nvidia

OneShot.AI

Oracle

Ordnance Development CentreOFMK

OYO Hotel and Homes Philips India Limited

Pinnacle Towers

Piramal Pharma Solutions

Procter and Gamble

Prodapt Solutions Private Ltd

Publicis Sapient

Qualcomm India Pvt Ltd

Quantitative Brokers Software India Private

Limited Rubrik

Rudram Phronesis Infraz Private Limited

Saif Automations Services LLP Saint-Gobain Research India

Salesforce

Samsung R and D Institute India Delhi Samsung Research Bangalore (SRI-B)

Samsung Semiconductor

Schlumberger

Schlumberger, Pune India Technology Centre

Siemens Technology and Services Pvt. Ltd Siemens Technology and Services Pvt. Ltd.

Societe Generale

Sprinklr

Standard Chartered GBS India

Strand Life Sciences

Tata AIG General Insurance co. Ltd.

Tata Consultancy Services

Tata Unistore Ltd Tata Unistore Ltd.

Tech Japan
Technicolor

Texas Instruments
TheRightdoctors

Titan

Toyota Connected India Pvt.Ltd

Trueno

Uber India Systems Pvt Ltd

Ubisoft Entertainment India Pvt Ltd

Uhnder Inc

UiPath Robotic Process Automation India Pvt

Ltd.

Upraised Technologies Private Ltd

Vedanta Limited

Visa

Wadhwani AI

Walmart Global Tech India

Wells Fargo Willings Inc

Wipro Enterprises (P) Limited

WorldQuant Research (India) Private

Limited