



# **NATIONAL INSTITUTE OF TECHNOLOGY DELHI**

**Placement Brochure  
2023-24**

[www.nitdelhi.ac.in/Tnpcell/](http://www.nitdelhi.ac.in/Tnpcell/)



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# Message from the Director's Desk

NATIONAL INSTITUTE OF TECHNOLOGY DELHI  
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**Prof. (Dr.) Ajay K Sharma**  
DIRECTOR

“

National Institute of Technology Delhi has established itself as a pioneer in the fields of science and technology in a very short span of time ever since the inception of the institution in 2010. Over the years, we have evolved into an institution which values a holistic approach towards the development of our students.

The Alumni of NIT Delhi have proven themselves to be worthy and competent employees, entrepreneurs, scientists and public servants, which stands as a corroboration to the fact that our nurturing process is one of the finest the nation has to offer. The institution is equipped with state of the art laboratories to impart practical knowledge and on-field implementation concomitant with theoretical proficiency.

In order to enhance the dexterity of the students, we now have the provision of a minor degree in sync with the National Education Policy (2020). This shall further enable the students to be well-endowed in most of the situations they may encounter in their day-to-day functioning. They are educated, trained and mentored in interdisciplinary realms as a multidisciplinary approach to research and development is the need and requirement of this millennium.

On behalf of the institution, I extend a warm welcome to the organizations to carry out their recruitment processes and to the students, best wishes for a successful and joyous life ahead.

”

# Message from Head & T&P Officer

NATIONAL INSTITUTE OF TECHNOLOGY DELHI  
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**Dr. Kapil Kumar**

HEAD, TRAINING & PLACEMENT CELL

National Institute of Technology Delhi has made noteworthy strides since its establishment, achieving exponential growth in research and development alongside higher education, public services, societal welfare, and the Training and Placement Cell has served as the Epicentre of it all. With a steady increase in recruitment statistics across the board, we have set our vision higher. The Training and Placement Cell works towards assisting, nurturing, training and tutelage of the student body in order to produce an adroit and dexterous set of students that would certainly be assets to the organisations they'll be joining. In this millennium of multidisciplinary approach to provide solutions aided with technical proficiency and engineering applications, NIT Delhi meets the expectations to revolutionise all domains with a culture of sportsmanship, support and andragogy. Ergo, I cordially invite all recruiting organisations to engage in our recruitment processes. We look forward for your ardent participation in the same.

The modern educational world is reverberating with waves of innovation all around the world. In this dynamic milieu, it is mandatory that the young minds of our country are nurtured and encouraged to prepare for every opportunity. Thus, at NIT Delhi, along with the cultivation of knowledge and research activities, Technology development for society is a top priority. The institute has a vivid history of seeking academic and research excellence, and as a result, attracts the most talented staff and students. Interaction with industry is done on a regular basis as many speakers from well-known companies share their expertise with our students. Our teaching pedagogy helps students acquire skills that are sought after and needed by organizations. We prioritise working together with the recruiting managers and alumni of NIT Delhi and are committed to making sure this initiative is successful. I, on behalf of NIT Delhi, invite the recruiting organizations and graduating students to find the ideal fit between their needs and capabilities.



**Dr. Ashok K. Dewangan**

TRAINING & PLACEMENT OFFICER

# About NITD

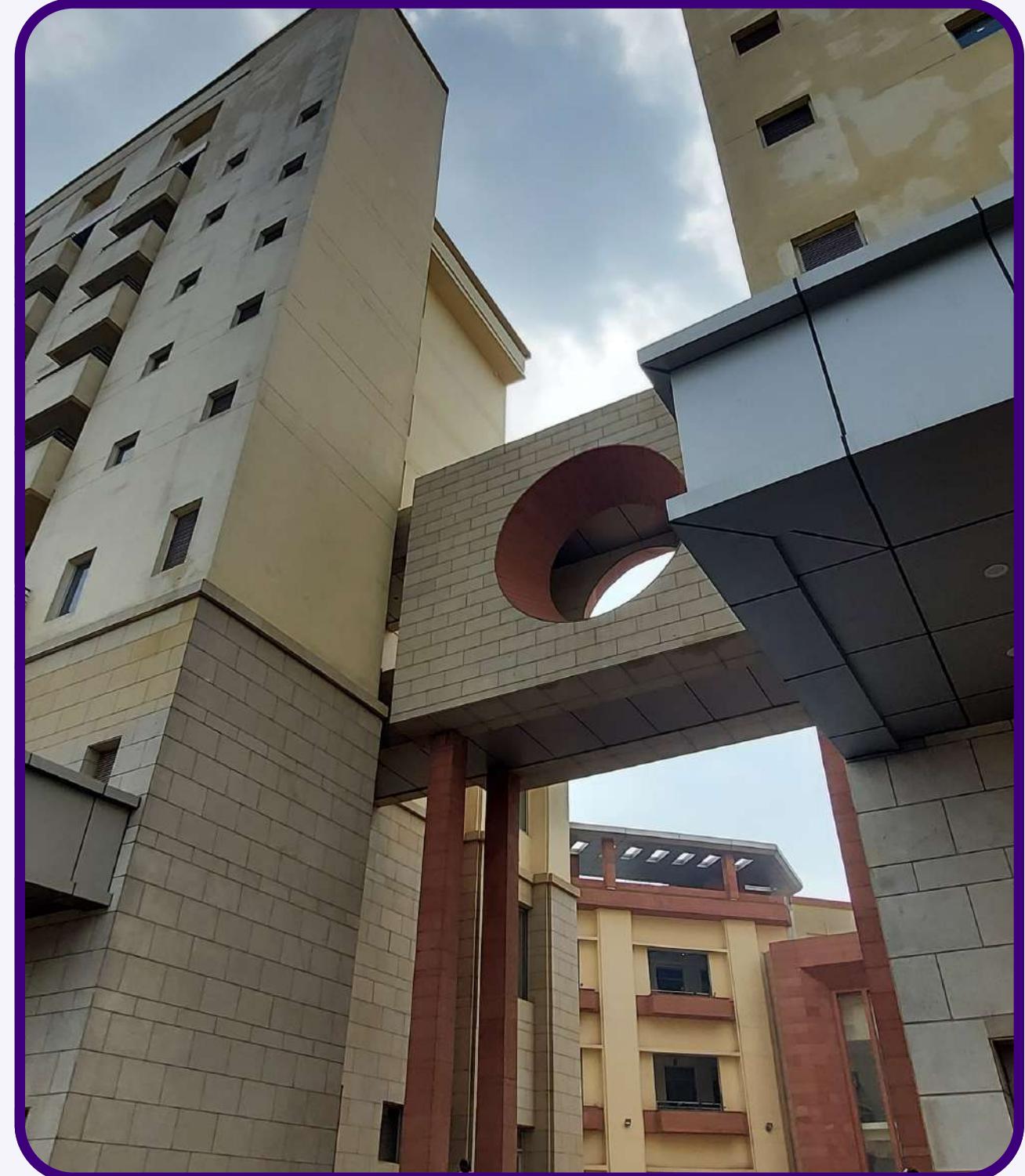
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National Institute of Technology Delhi is an autonomous Institute, established in 2010 by an act of parliament, which functions under the aegis of Ministry of Education, Government of India. NIT Delhi aims to provide instructions and research facilities in various disciplines of Engineering, Science and Technology, Management, Social Sciences and Humanities for advance learning and dissemination of knowledge.

NIT Delhi started its academic session in 2010 with three undergraduate B.Tech degree programmes in Computer Science and Engineering, Electronics and Communication Engineering and Electrical and Electronics Engineering. The academic activities of NIT Delhi were initiated at NIT Warangal in year 2010 which were then transferred to a transit campus at IAMR, Narela. The permanent campus is now operational with unsurpassed infrastructure, state-of-the-art laboratories and volume for the expansion of our students' intellect. The institution aims to nurture students to produce a plethora with exceptional emphasis on theoretical proficiency, practical applications, professional competence and ethical conduct.

Within a short span, the institution has achieved remarkable national and international recognition and has created a reputation amongst the masses for being the harbinger of positive changes in the society, top-notch technical and professional students, innovative research and holistic development. NIT Delhi has dedicated itself to the aforementioned goals, to have its curriculum sync with the demands of the present and requirements of the future and develop technologies that assist the society and make the world a better place.





## Mission

Application of Knowledge through learning and inculcating Research Oriented mindset towards Design and Innovative Development for Realistic Societal Solutions.

## Vision

Committed to holistic development of Lives and Society by imparting Knowledge of Science and Technology and Crystallizing the future.



# ACADEMIC PROGRAMMES

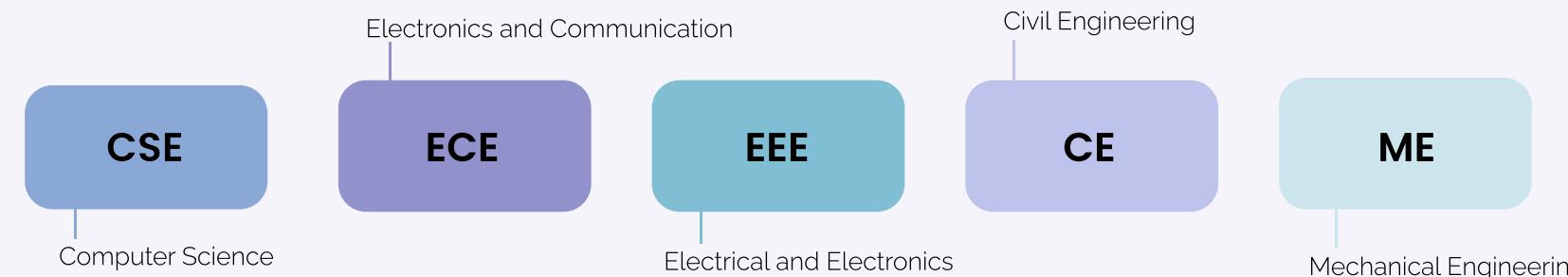
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## UNDER GRADUATE PRORAMMES

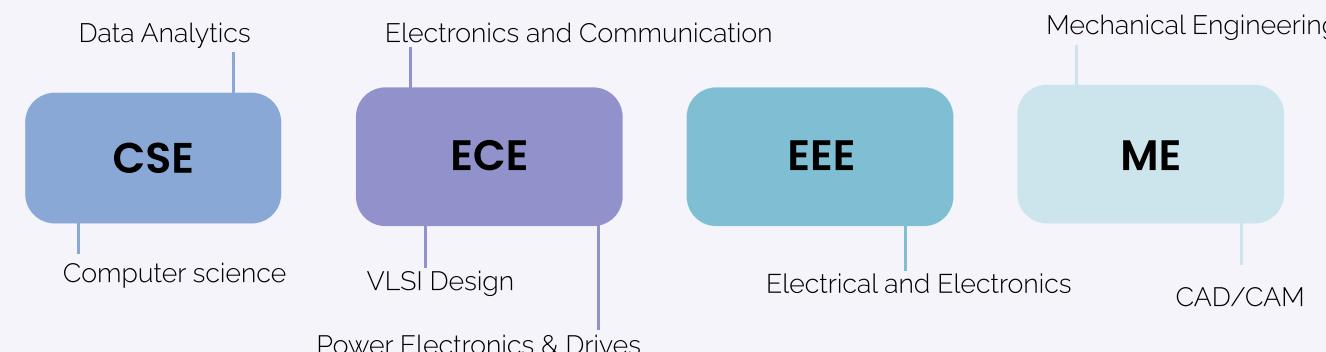
The four-year Bachelor of Technology programme is offered in 5 core branches of engineering. The curriculum's central goal is to impart the fundamental knowledge and its practical application to students. It provides them with apt exposure to state of the art technologies and cutting-edge researches undertaken at the institute.

The Institute offers B.Tech degree programme in the following fields of engineering-



## POST GRADUATE PROGRAMMES

This four-semester programme, Masters of Technology programme is designed to give graduates a synergistic blend of research and industry-focused coursework. Graduate students in various engineering specialities are accepted through GATE.



## DOCTORATE PROGRAMMES

In this programme, a PhD is awarded in appreciation of significant accomplishments, independent study, and the use of scientific knowledge to address technical and scientific issues.



# Industry Partnerships



UNESCO



RGCIRC



IIT DELHI



CRYPTO UNIVERSITY



INFOSYS



IIT ROPAR



CDAC



SCRS



ALLIANCE  
UNIVERSITY



BSNL

The Industrial Partnership Program at NIT Delhi not only provides opportunities to network professionally with faculty, clubs, and students at the institute but also serves as a successful strategy to boost business opportunities for the students. Our trusted partnerships provide us with the required financial support for educational, research, and service missions, thereby broadening the experience of students and faculty and identifying significant and relevant problems. The program as mentioned above connects our top students with industry representatives through unique recruitment and branding opportunities, which aids them in cultivating knowledge and Memorandum of Understanding. As a result, we're proud and honoured to have partnered with these industry associations.

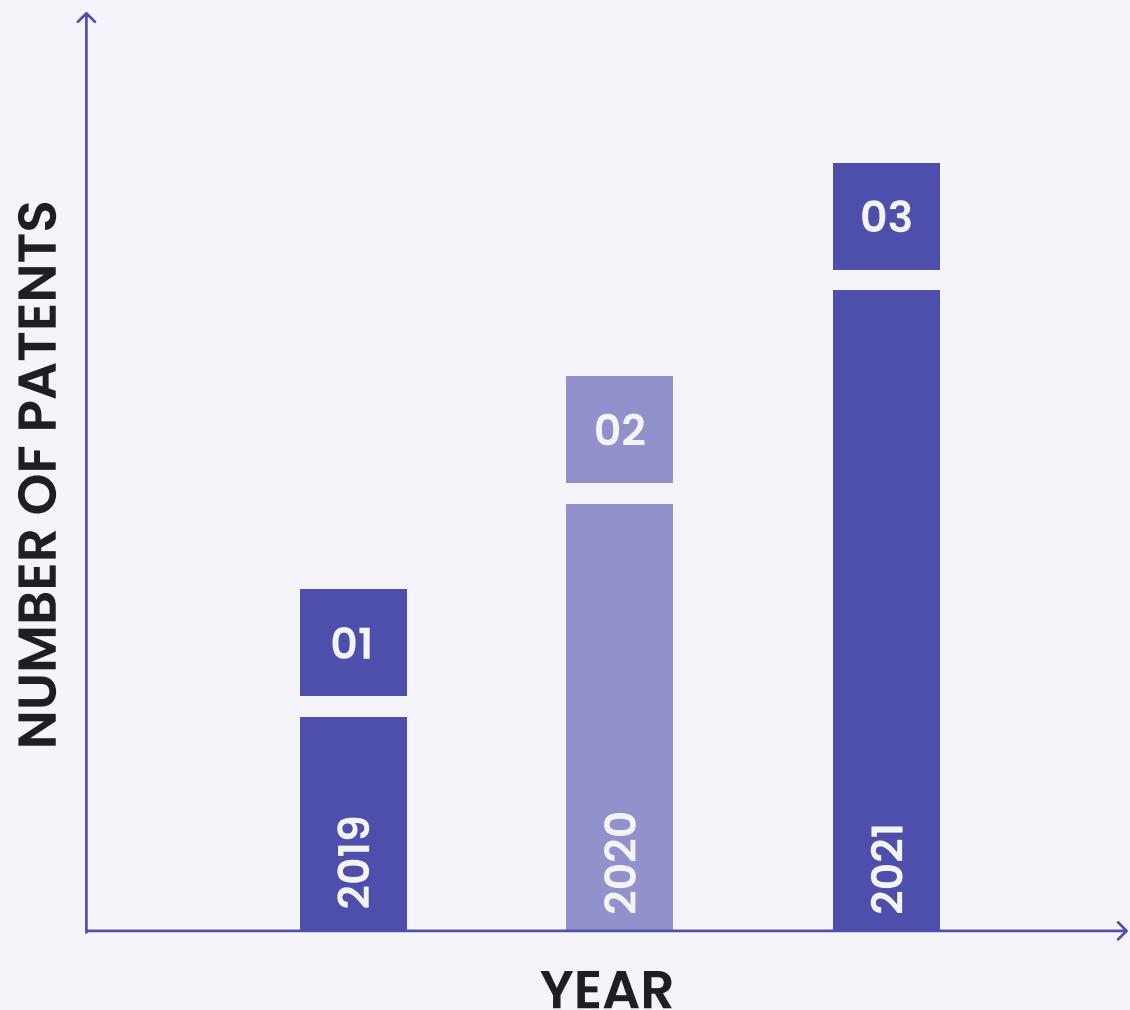
# Research & Development

NATIONAL INSTITUTE OF TECHNOLOGY DELHI  
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## Recent Highlights

NIT Delhi has entrenched a culture of critical thinking, solving paradoxical problems while simultaneously deploying science and technology to resolve societal problems. Our faculty members and students alike are heavily invested in the domains of research and development and carry out groundbreaking research very often.



30+  
S P O N S O R E D  
P R O J E C T S

30+  
L A B O R A T O R I E S  
W I T H I N T H E  
I N S T I T U T I O N

O V E R  
5 C R INR  
R E C E I V E D I N  
F U N D I N G

60+  
R E W A R D S T O  
F A C U L T Y M E M B E R S

# Research & Development

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## Conferences



### Power India International Conference

In collaboration with  
IEEE

25 November 2022 - 27 November 2022

### International Workshop on Group IV Photonic

In collaboration with  
IEEE

15 March 2022 - 20 March 2022

### 3rd International Conference on Communication Systems.

In collaboration with  
SCRS

18 December 2022 - 19 December 2022

### International Conference on Big Data Analytics

In collaboration with  
University of Aizu ,Japan

5 December 2022 - 7 December 2022



## Funding Agencies

1. MoE - Ministry of Education
2. MEITY - Ministry of Electronics and Information Technology
3. MPCST - Madhya Pradesh Council of Science and Technology
4. CEERI Pilani - Central Electronics Engineering Research Institute
5. BRNS - Board of Research in Nuclear Sciences

6. SERB - Science and Engineering Research Board
7. DRDO - Defence Research and Development Organization
8. CSIR - Council of Scientific and Industrial Research
9. DST - Department of Science and Technology

# Lab Facilities

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## AROMA

Advanced Research on Optical and Microwave Applications.



## LESER

Laboratory of Environmental Sustainability and Energy Research



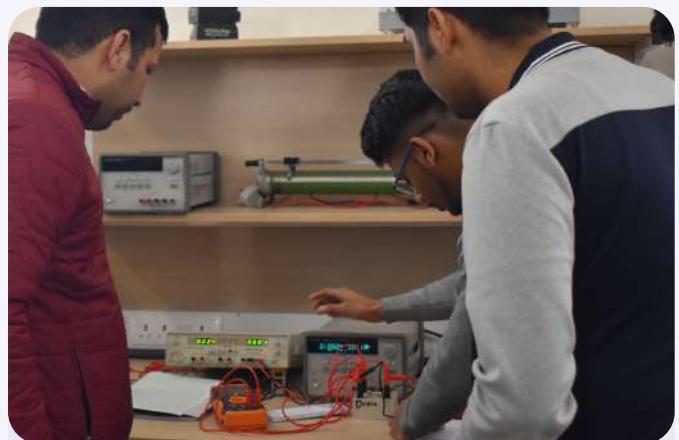
## Computer Science Labs

High Computing, Data Analytics/Structure, Data Management, Computer Networks and Design



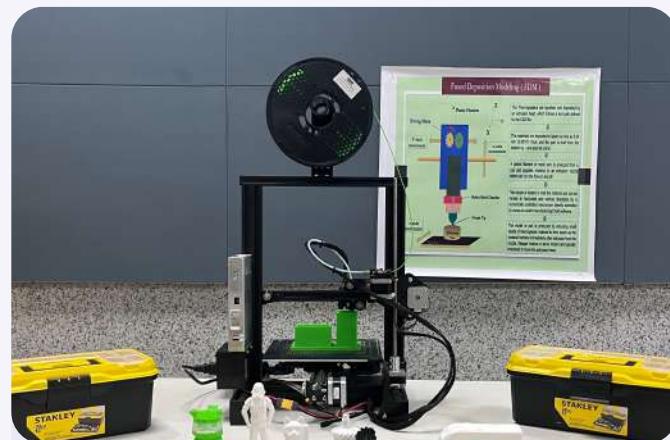
## ECE Labs

Electronic Devices & Circuits, Microprocessors, controllers, Optical Fiber, & Adv. Communication.



## Electrical Labs

Measurement and Instrumentation, Power Electronics, Control Systems, ICs, Simulation



## Mechanical Labs

CAD/CAM, ARM, Central Workshop, Engineering Visualization & manufacturing lab.



## Civil Labs

Laboratories for structural planning, designing are currently under construction.



## Applied Sciences Labs

Physics & Chemistry labs: IR-spectrometer, UV fluorescence analysis cabinet, TGA & DSC

# Why Recruit at NIT Delhi?

NATIONAL INSTITUTE OF TECHNOLOGY DELHI  
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Innovative & Progressive

Coding Culture



Strategic, Authentic &  
Critical Visionaries



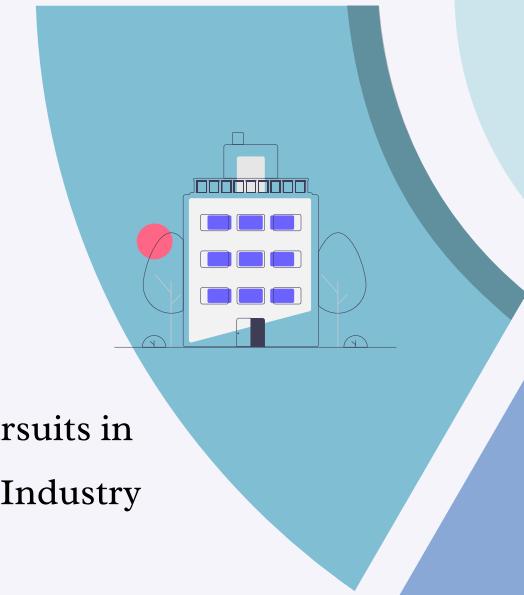
Consistent Rise in Placement  
& Internship Statistics



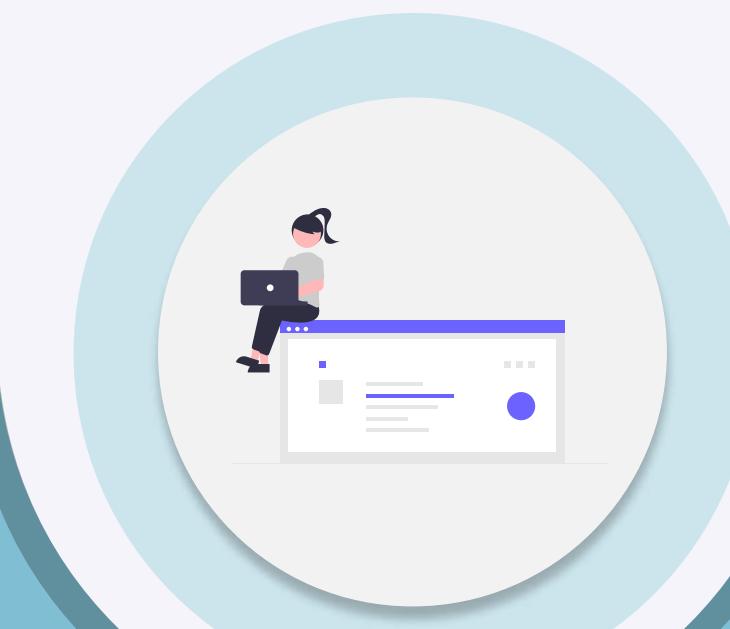
Enthralling Endeavors  
in Extracurricular activities



Flourishing Pursuits in  
Academia and Industry

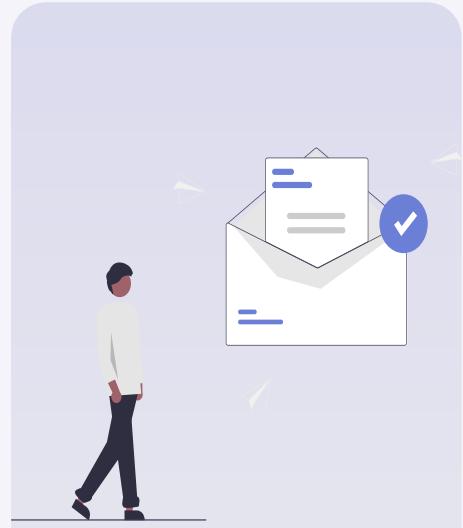
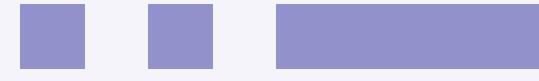


Intellectual &  
Scientific Caliber



# Placement Procedure

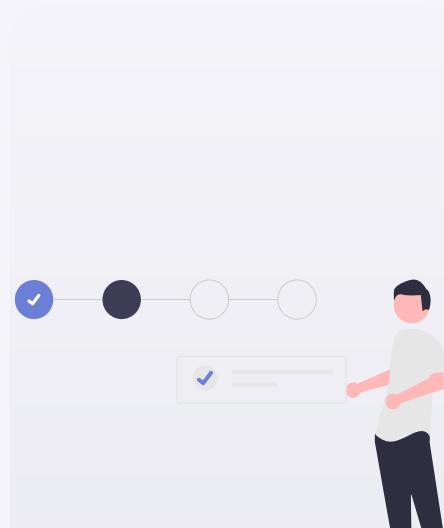
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01

## Invite

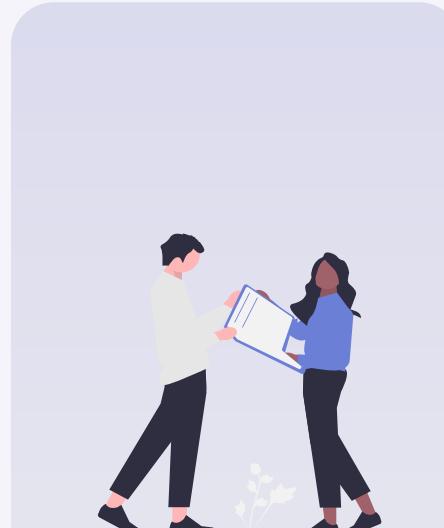
Placement office sends invitations to companies/ organizations along with the relevant information.



02

## Register

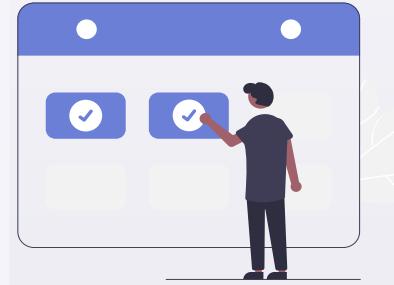
Interested companies need to fill a job application form with the required details.



03

## Share

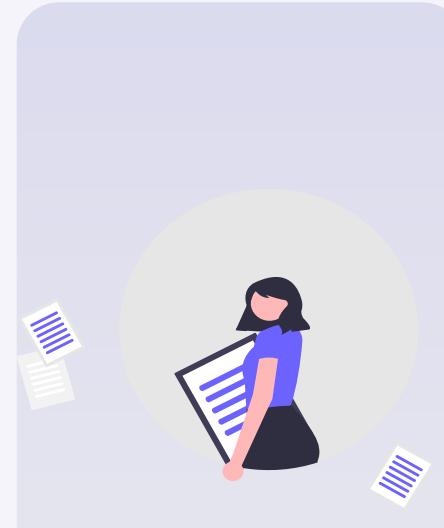
Student information may be shared with the company, if required.



04

## Date

Placement office prepares a schedule as per the convenience of the company for the conduction of a preplacement talk/interviews.



05

## Selection

After the recruitment process, the company is required to announce the final list of the selected students.



06

## Offer

The selected candidates along with the Cell enter into negotiations and the offer letters are provided to the candidates.

# Placement Statistics

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HIGHEST  
PACKAGE

82  
LPA

AVERAGE  
PACKAGE

18  
LPA

HIGHEST  
PACKAGE

49%  
INCREASE

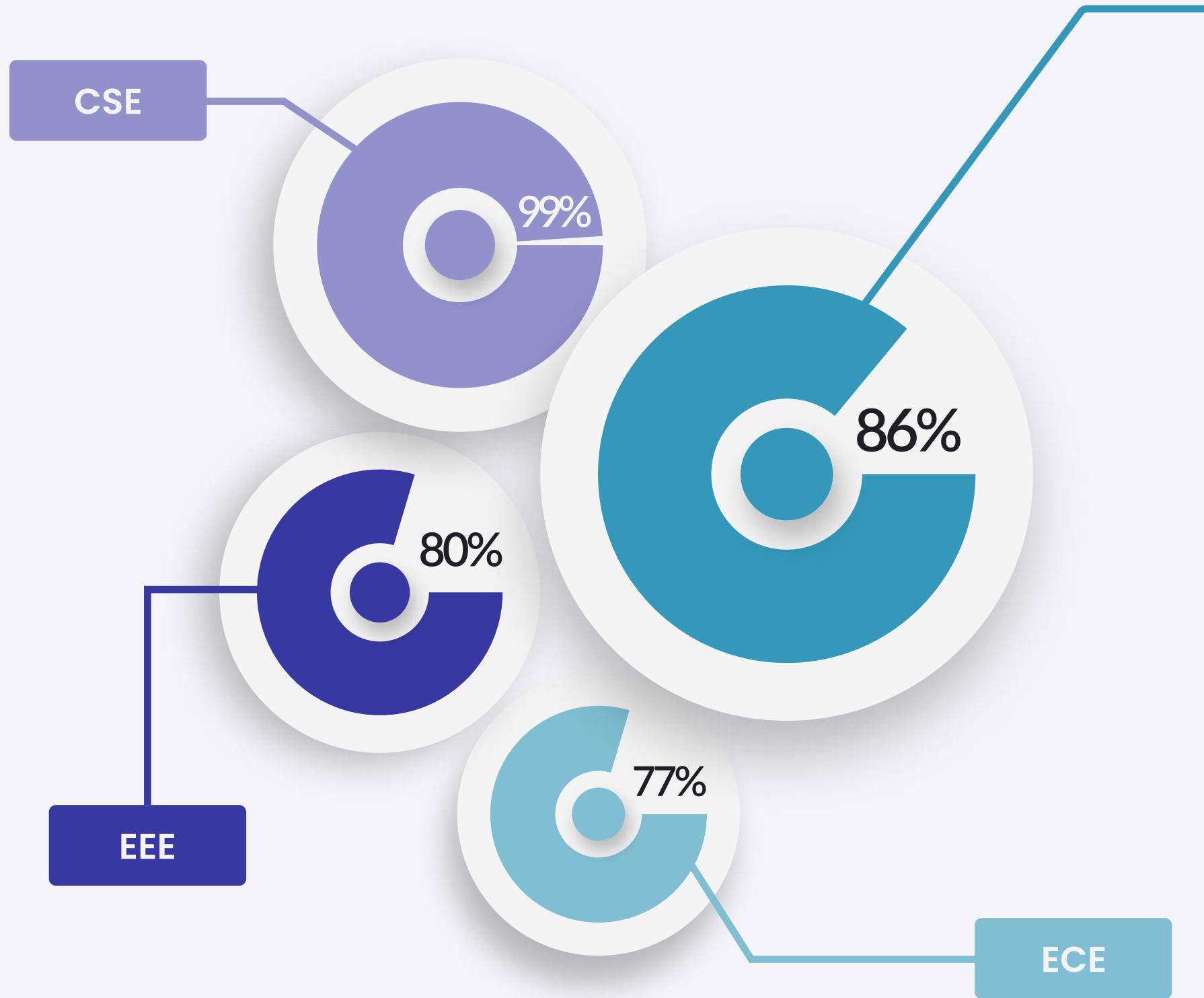
## AVERAGE PACKAGES OFFERED



Our greatly augmenting average packages can be ascribed to the Training and Placement cell, the campus's burgeoning energy, coding culture, and the atmosphere we've fostered for students to take charge and advance the standing of the institute.

# Placement Statistics

## Ongoing Placements (2022-23)



NIT Delhi aims to not only build the academic and executive skills of students but also conceive capable magnates to conquer any challenge placed before them in a pragmatic fashion. Over the years, due to the continuous efforts of NIT Delhi's Training and Placement Cell, the percentage of students being placed every year has gradually increased, thus ensuring all our students guaranteed placement.

Moreover, the Placement cell has also observed a scale-up in the number of prestigious recruiters visiting the campus and expressing interest in hiring their students.

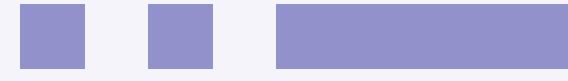
Furthermore, the collaborations with leading and renowned organisations in building up internship and training programs for students have resulted in an exponential rise in the number of internships and pre-placement offers to the students.

The Placement Office is assisted by a committee comprising representatives of students from the under-graduate, post-graduate and PhD levels.

# PAST RECRUITERS

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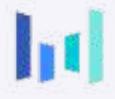
CodeNation

STERADIAN

 OPTUM

 nVIDIA.

cādence®

 ByteDance

 JUSPAY

 Microsoft

book*my*show

Deloitte.

 zomato

 Aakash  
Medical | IIT-JEE | Foundations  
(Divisions of Aakash Educational Services Pvt. Ltd.)

 Hubilo

vivo

Flipkart

Paytm

amazon

 SWIGGY

 ANALOG  
DEVICES  
AHEAD OF WHAT'S POSSIBLE™

 Zoomcar  
Never Stop Living

TEKION

 SAMSUNG

Godrej

 rapido  
BIKE TAXI

 Walmart

 magicbricks.com

 ZS

 AMD

 Adobe

 TATA 1mg

 amadeus

\*And many more

# INTERNSHIPS

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ThoughtSpot

Qualcomm



# Alumni Achievement

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## ABHISHEK SAROHA

CSE, 2019  
MS in Computer Science -  
Technische Universität  
München, Germany



## RAJAT KUMAR GARG

ECE, 2019  
Microsoft, BossCoder Academy

## ASWIN CHOWDARY UNDAVALLI

ECE, 2022  
PhD in Electrical and  
Systems Engineering at  
Washington  
University in St. Louis



## MOHIT YADAV

CSE, 2017  
Microsoft, MBA - IIM Calcutta



## PARTH GARG

CSE, 2014  
IIM Kozhikode, Accenture  
Strategy and Consulting

## YOGA SASIDHAR REDDY BHAVANAM

ECE, 2018  
Master's in the University  
of Texas at Austin



## ANKIT KUMAR

EEE, 2016  
Senior Buyer,  
Dassault Aviation



## ROHIT KALIA

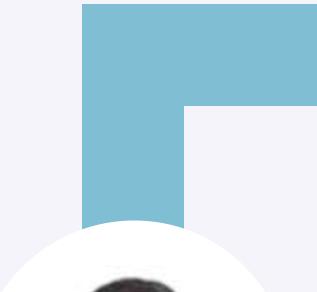
ECE, 2015  
Scientist-D, DRDO



## Vineeta Kumari

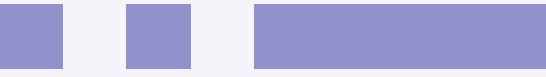
ECE, 2020

Research Associate,  
Advanced Research on  
Optical and Microwave  
Applications Laboratory  
(AROMA), Department of  
Science and Technology





Life at NIT Delhi brims with fervour, ardour and vivacity, taking a new exhilarating turn at every moment. The campus is enriched with equipment, facilities and recreational gear to provide the students all the possible resources and opportunities that shall prove themselves to be pivotal in coursing the traverses of their journeys on the chart of life, opportunities, problems, successes and failures. Be it cultural and technical fests, yoga sessions for meditation and transcendental experiences or dance and music classes for searching the new sensational. NIT Delhi possesses a plethora of provinces for students to explore themselves and discover their true being.



The institution is host to a huge set of sports activities and facilities which provides not only recreational purposes but also promotes mental and physical health. Activities range from both indoor and outdoor manoeuvres with allocation of equipment of the utmost quality. The institution is host to a huge set of sports activities and facilities which provides not only recreational purposes but also promotes mental and physical health. Activities range from both indoor and outdoor manoeuvres with allocation of equipment of the utmost quality. The institution is host to a huge set of sports activities and

## Facilities available in the campus are:

- Library
- Gym
- Cricket
- Football
- Kabaddi
- Table Tennis
- T&P Office
- Badminton
- Basketball
- Volleyball
- Chess
- Billiards & Snookers



# Student Clubs

NATIONAL INSTITUTE OF TECHNOLOGY DELHI  
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## Clairvoyance

The Photography Club

Clairvoyance is the denizen photography club capturing all the events and happenings within and outside the institution.



## AlphaZ

The Literature Society

AlphaZ, The Literature Society is responsible for all writing, debating and discussion events where enthusiasts can express their views.



## Upvision

The Technical Club

Upvision is a premier society for all technical activities. It serves as the mentoring organisation for technical knowledge and applications.



## Altius

The Sports Club

The Sports Club is the supreme entity in the institution for all sports and physical activities.



## Rangrez

The Cultural Club

The Club is the host of the annual fests of the institution and holds multiple talent hunt competitions throughout the academic year.



## GDSC

Google Developer Student Clubs

The GDSC is the students' association in collaboration with Google Inc. for programming, coding and software development and other initiatives.



## Think India

PAN India Organisation

Think India is a collective endeavour of minds brimming with societal concern dedicated to the cause of national rejuvenation.



## Alumni Cell

For Alumni Relations

The Alumni Cell is a volitional student society that aims to bolster the relationship of the Alumni of the institution with their Alma Mater.



## Social Reform Cell

For the welfare of society

The Social Reform Cell is a voluntary student undertaking that aims to give back to society.



## IEEE

NIT Delhi Student Branch

IEEE NIT Delhi is developed to create an environment where members can work as a team and learn from each other.



## UBA

Unnat Bharat Abhiyan Cell

The Unnat Bharat Programme is a programme of the erstwhile Ministry of Human Resource Development (MoHRD) to enrich rural India.



## SCIE

Startup Center for Innovation & Entrepreneurship

The SCIE assists students in their entrepreneurial journey by helping them establish their own companies from scratch.



## 180 DC

180 Degrees Consulting

180 Degrees Consultancy (180 DC) is a student run body offering consulting services to non-profit organisations around the globe.



## Artizia

The Arts Club

Iris is the institution's resident arts and crafts club for all things vibrant, colourful and bright.

# PLACEMENT TEAM

NATIONAL INSTITUTE OF TECHNOLOGY DELHI  
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## Student Coordinators

### Student Head



Saumya Jha

✉ 201230040@nitdelhi.ac.in  
📞 +91 88249 96431

### Dep. Head



Umika Aggarwal

✉ 201220052@nitdelhi.ac.in  
📞 +91 87280 01974

### Calling Team



Sanskumar Kumar

✉ 201220039@nitdelhi.ac.in  
📞 +91 96676 50530



## Database Team



Shweta

✉ 201230045@nitdelhi.ac.in  
📞 +91 97791 39394



Bhavtosh Sharma

✉ 201220012@nitdelhi.ac.in  
📞 +91 99888 15832

## Drive Management Team



Md. Shadab Agwan

✉ 201210029@nitdelhi.ac.in  
📞 +91 79765 56901



Abhishek Yadav

✉ 201220003@nitdelhi.ac.in  
📞 +91 93062 07368

## Social Media Team



Anjali Jain

✉ 201230005@nitdelhi.ac.in  
📞 +91 88153 63218



Anil Kumar

✉ 201210006@nitdelhi.ac.in  
📞 +91 93583 26612

## Technical Team



Pratichi Vashishtha

✉ 201230033@nitdelhi.ac.in  
📞 +91 93028 28776



Umang Kumar

✉ 201210051@nitdelhi.ac.in  
📞 +91 96349 16827

## Outreach Team



Vaishnv Raju

✉ 201230048@nitdelhi.ac.in  
📞 +91 98102 30199



Aniket Dhiman

✉ 201220007@nitdelhi.ac.in  
📞 +91 79860 25644

## M.Tech



Shrey K. Prajapati

✉ 201210041@nitdelhi.ac.in  
📞 +91 85272 15380

## Ph.D



Supreet Singh

✉ 201220046@nitdelhi.ac.in  
📞 +91 93138 96215

## LinkedIn



Deepak Gupta

✉ 201220046@nitdelhi.ac.in  
📞 +91 93138 96215

## Office Staff



Mr. Pushker Rawat

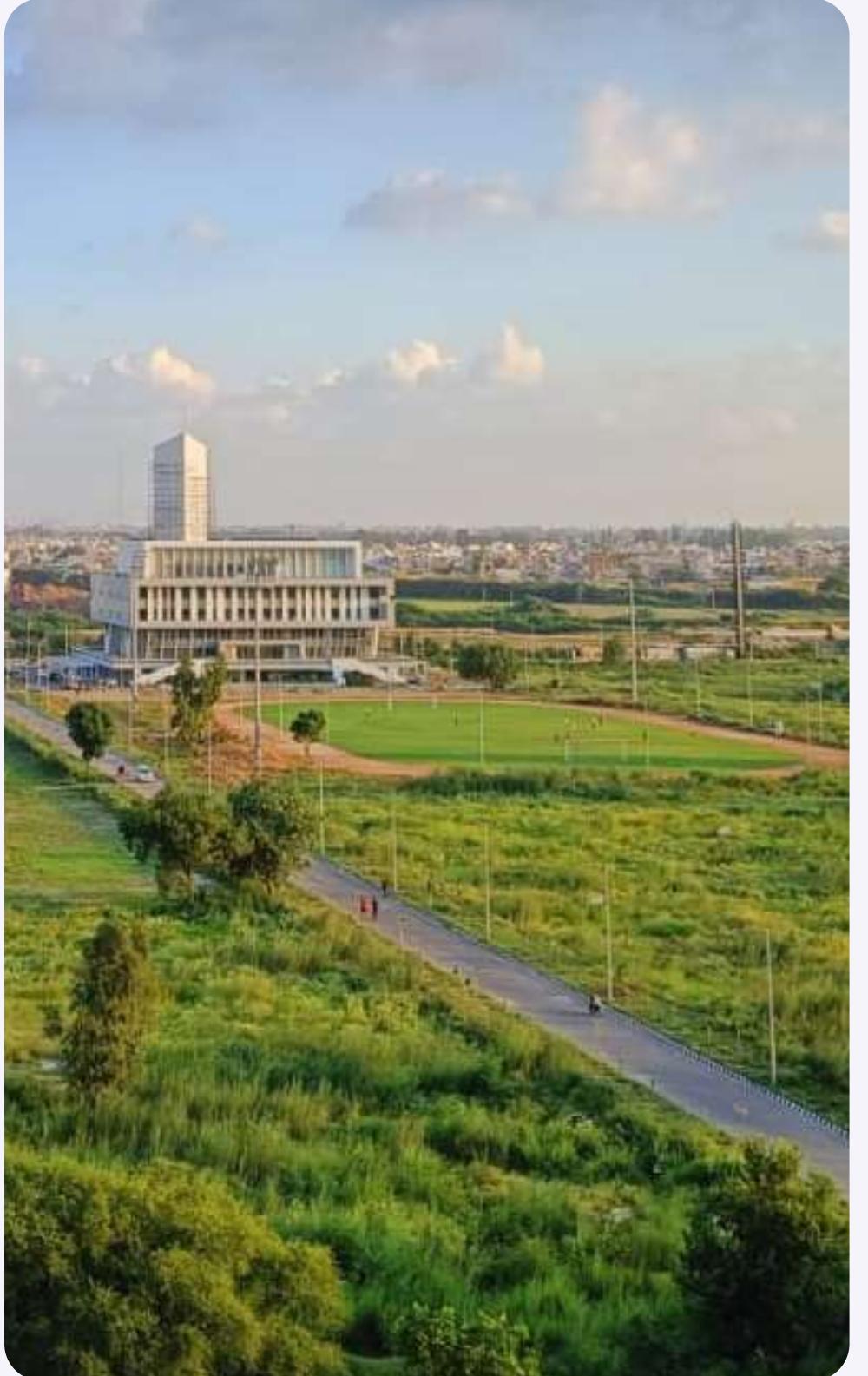
✉ pushkerrawat@nitdelhi.ac.in  
📞 +91 9871199576



Ms. Rasika

✉ rasika@nitdelhi.ac.in  
📞 +91 8595823207

# PLACEMENT TEAM



## 4th Year Coordinators

Aarya Jha	201210002
Aryan Kashyap	201210009
Kaushiki Shukla	201230021
Menika Karki	201220027
Vaibhav Jangra	201210052
Deepak Gupta	201220017

## M.Tech

Hardik Bansal	222211009
Shubham Rajput	22222009
Mahak Jodwal	222220005
Aparna Jha	222231005
Pratik Sinha	222231014
Anish	222311012
Kaushambi	222221011
Akash Rawat	222221011
Prerna Mishra	222210013
Syed Ali Hussain Rizvi	222210019
Bhumika Nirmohi	222211008
Mekala Surendra	222311012

## Ph.D

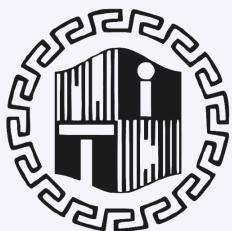
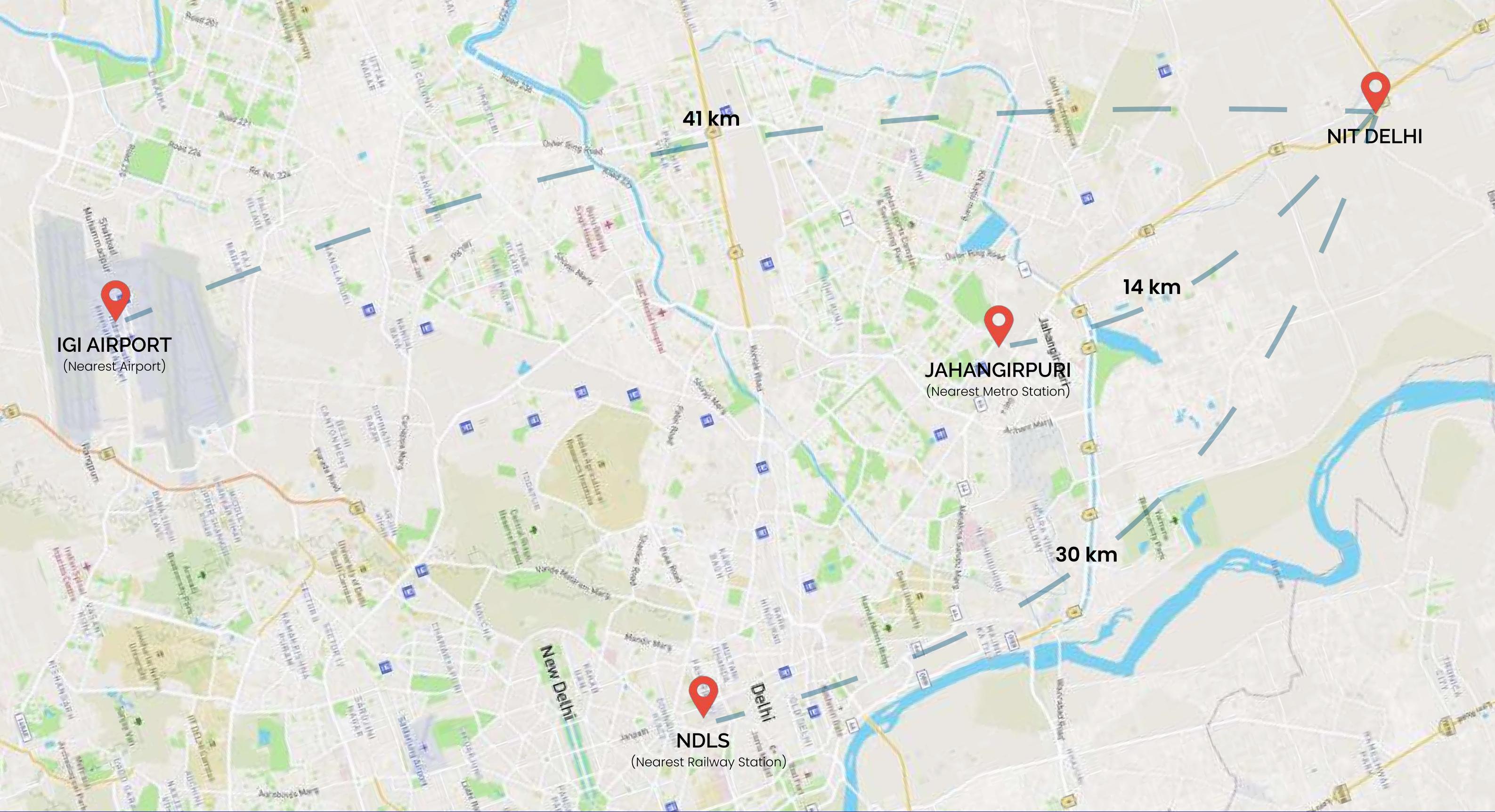
Surbhi Aggarwal	183231104
Nitesh Kumar Singh	193231101
Tushar Sharma	213231209

## 3rd Year Coordinators

Sajal Sahu	211210056	Hardik Sachan	211230022
Devansh Gahlawat	211220017	Manjot Kaur Channi	211220031
Rishabh Raj	211230046	Kartik Goyal	211220025
Bhavya	211230016	Saumil Shankar	211210061
Aditya	211210004	Sudhanshu Shrivastava	211230050
Tanishq Ranjan	211220058	Himanshu Singh	211230024
Shreyansh Raj	211230051	Dhruv Tyagi	211220018
Akshay Pratap	211220005	Archit Aneja	211230010
Satyam Kumar	211220048	Ayush Biyani	211220011
Ahan Bandyopadhyay	211210008	Priyanshu Gunwant	211230040
Arshita	211210016	Vishnu Shankar	211220065
Chitransh Chaturvedi	211210021	Utkarsh Gupta	211220061
Anurag Gautam	211230022	Arnav Tyagi	211230011
Zildar Hussain	211230066	Nisha Kumari	211220039
Shivansh Asthana	211230050	Satwik Agarwal	211230049

## 2nd Year Coordinators

Ayushi Gautam	221220016	Akanksha Roy	221220006
Shubham Gupta	221210101	Saumya Singh	221320021
Immanuel Thomas	221210050	Samiksha Bachchan	221320020
Anubhav Appar	221220011	Riapreet Kaur	221210086
Dhanesh Somani	221220019	Meenakshi Shukla	221220036
Gautham Binoy	221210039	M. Venkata Harshith	221220034
Thota Akhilesh	221210112	Anupam Anand	221210023
Sanjana	221210095	Efrem Joseph Charls	221210037
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