



**LLOYD INSTITUTE OF  
ENGINEERING & TECHNOLOGY**

**Empowering Through Skills**

Affiliated to



Lucknow

Approved by



New Delhi

**LEARN** from **THE BEST**



With **LIET** Core-Team

&

**FACULTY GROUP FROM IIT - IIM**



CONTACT DETAIL : +91 9821582662

 [www.liet.in](http://www.liet.in) |  [admission@liet.in](mailto:admission@liet.in)



## LLOYD INSTITUTE OF ENGINEERING

Lloyd Group of Educational institutions is located in futuristic modern township, Greater Noida of Delhi NCR. The premier, national, educational institution which offers programs in Engineering and Technology, Law, Business Management, Pharmacy and Education is spread across 2 Campuses & 19+ acres of lush green campus. With more than 16 years of excellence as educational providers, the Group has made its mark of quality across these disciplines. The College, since its inception, is continuously striving to achieve excellence and has been recognized through numerous reputable awards and collaborations.



**LLOYD  
INSTITUTE OF  
ENGINEERING &  
TECHNOLOGY**



**LLOYD  
LAW COLLEGE**



**LLOYD  
BUSINESS SCHOOL**



**LLOYD  
INSTITUTE OF  
FORENSIC SCIENCE**



**LLOYD  
SCHOOL OF  
PHARMACY**



**LLOYD  
INSTITUTE OF  
MANAGEMENT &  
TECHNOLOGY**



**LLOYD  
SCHOOL OF ART,  
COMMERCE &  
SCIENCE**

# About LIET

LIET, Lloyd Institute of Engineering & Technology has become a place where dreams are indeed transformed into reality. The institute is affiliated to Dr. A.P.J. Abdul Kalam Technical University (Formerly UPTU) and recognized by the A. I. C. T. E. (Min of HRD), New Delhi, and the U.P. Govt. LIET has been constantly engaged in moulding the lives of future engineers with the employment of innovative approaches that are job-oriented only.

Affiliated to



Lucknow

Approved by



New Delhi

## VISION

“To emerge as an Institute of academic excellence by empowering young minds through problem-solving skills, knowledge & ethical values and transforming them into professionals of global competence”.

## MISSION

M1: To equip the students with state-of-the-art technological advancement and skills.

M2: To create a conducive environment for teaching and learning through continuous engagement with industry for corporate understanding and Professionalism.

M3: To focus on holistic development of students through enhanced learning along with moral and ethical value system.



# The LEADERS

## President

### Mr. Manohar Thairani

Welcome to LIET, where we believe in earning a career, not just a degree. In the dynamic world of engineering, success is measured by practical skills, hands-on experiences, and a passion for innovation.

At LIET, our commitment is to provide you with more than just academic knowledge. We offer a transformative learning environment, industry-relevant projects, and mentorship to ensure you are well-prepared for the challenges and opportunities that lie ahead. Join us in shaping your future, where the pursuit of knowledge meets the path to a fulfilling career. Together, let's build a legacy of innovation and excellence.

Embrace the journey, earn your success.



## Senior Director

### Prof. (Dr.) Rajeev Agrawal

In the era of exponential technological evolution, I extend a warm welcome to all prospective candidates and students of LIET. At our institution, we recognize the pivotal role of staying ahead in the ever-changing landscape of technology.

Technology is not merely advancing; it is evolving. To meet this challenge, LIET is dedicated to shaping students as per the need of the hour. Our commitment extends beyond traditional education; we strive to equip you with cutting-edge skills, innovative thinking, and adaptability to thrive in the fast-paced world of technology.

As you embark on your educational journey with us, rest assured that you will be exposed to the latest advancements, industry insights, and practical experiences that will prepare you for the challenges and opportunities of tomorrow.

Through a well-established setup such as Lloyd Skill Centre, Computing Café, Lloyd Technology & Business Incubator along with multiple MOU with industry giants like Nasscom, Servotech, CISCO, Garuda Aerospace etc. we provide overall skill based learning. Join us at LIET and be part of an educational ecosystem that embraces the future, where learning is a dynamic and lifelong adventure.

Embrace the evolution, shape your future.



**“Embrace the journey,  
earn your success”.**

# Introducing Our Special Faculty Group (SPF)

We take immense pride in our Special Faculty Group (SPF), comprising distinguished individuals who bring unparalleled IIT-IIM expertise and experience to our institution.

With a diverse range of backgrounds and accomplishments, our SPF members are instrumental in shaping the educational landscape at LIET.



**RAHUL AMRENDRA KUMAR**

PGDM from IIM Ahmedabad  
B.Tech from IIT Delhi



**PROF. ATUL KUMAR SINGH**

PGDM from IIM Ahmedabad  
B.Tech from IIT Roorke



**DR. ABHISHEK SRIVASATAVA**

Alumni of IIM Ranchi



**DR. PHANI GANISSETI**

PGDM from IIM Ahmedabad  
B.Tech from IIT Bombay  
(Jee AIR-30) AI-ML Specialist



**DR. BIPUL KUMAR**

Alumnus of IIM Ranchi



**DR. RITESH AGRAWAL**

B.Tech from IIT Delhi

Join us at



and experience the difference that our Special Faculty Group makes in shaping the leaders of tomorrow.

# Why Differentiates Us?

An Innovation-First Environment



**650+** SCOPUS  
INDEXED PAPER



**100+** PUBLISHED  
PATENT



**100+** SCI  
INDEXED PAPER



**21+** PATENT  
GRANTED



**5+** DESIGN PATENT



**6+** PROJECT FUNDING  
(50LACS)



# Skill Based Emerging Technology LABS

**Aerospace Lab**



**E Vehicle Fab Lab**



**Battery Fab Lab**



**Drone Technology Lab**



**Embedded System on Silicon Lab**  
Powered By : Cadence (R&D Suite)



**High Performance  
Computing Lab**



# Courses Offered

## Under Graduate Courses



**Computer  
Science & Engineering**



**Computer  
Science & Engineering  
(AIML)**



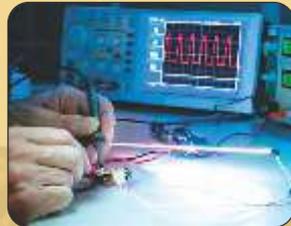
**Computer  
Science & Engineering  
(Data Science)**



**Computer  
Science & Engineering  
(Cyber Security)**



**Electronics  
and Communication  
Engineering**



**Electrical  
and Electronics  
Engineering**



**Electrical  
and Electronics  
Engineering (VLSI)**



**Mechanical  
Engineering**

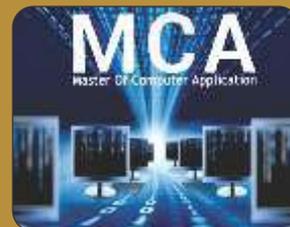


**Civil Engineering**



**BCA\***

## Post Graduate Programme



**MCA**



**M.Tech  
Computer  
Science & Engineering**

# Industry Partner



**IBM Certifications**

- Descriptive Analytics
- Predictive Analytics
- Artificial Intelligence

**AWS Certifications**

- Cloud Foundation
- Machine Learning
- Foundation Data Analytics

**Microsoft Certifications**

- Microsoft Technology Associate
- MTC Fundamentals
- Microsoft Certified Educator Certification

**Google Certifications**

- Prerequisites
- Troubleshooting Skills
- Collaboration Tools

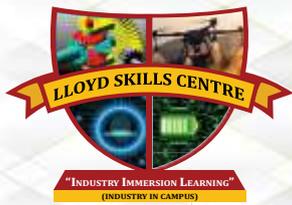
**Oracle Certifications**

- Microsoft Blockchain Development on Oracle Cloud
- Business Intelligence on Oracle Cloud

**Redhat Certifications**

- Performance Optimization
- Continuous Learning
- Real world application

Leading companies like IBM, Microsoft, Oracle, Amazon, Redhat and Google Web Services have partnered with Lloyd Engineering Institute and shall offer exclusive key takeaways for students to benefit from. This is ensured through the certification programs that students are offered from these companies. From the course foundation to more complex concepts, learning directly from these stellar companies will provide the kind of insights that students won't get anywhere else.



# FUTURISTIC EDUCATION



@

# LLOYD SKILLS CENTRE

"Empowering Through Skills"

**CENTRE OF  
EXCELLENCE**

**LITHIUM BATTERIES**

**SMART ELECTRIC VEHICLES &  
CHARGING INFRASTRUCTURE**

**DRONE DEVELOPMENT**

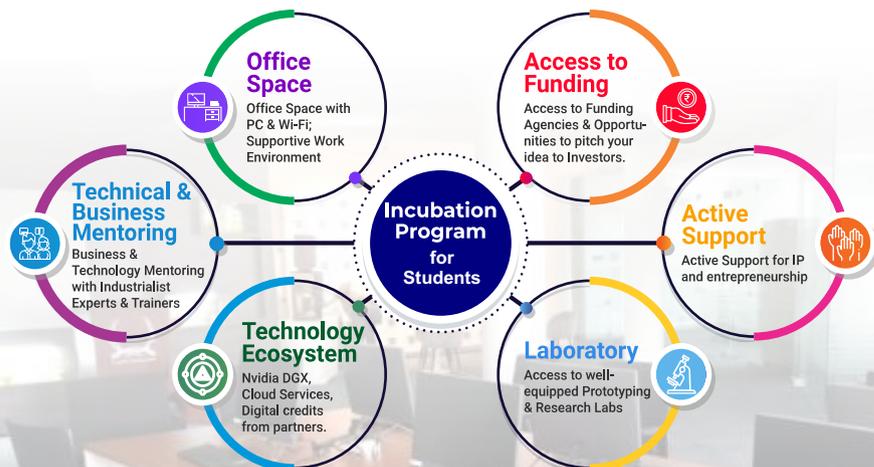
**AT**

**LLOYD INSTITUTE OF  
ENGINEERING & TECHNOLOGY**





## INDIA'S LEADING DEEP-TECH START UP HUB



# WELCOME TO THE ERA OF IMPACT FOUNDERS!



## TECHNOLOGY BUSINESS INCUBATOR@LIET

LIET has launched a Technology Business Incubator (TBI) LIET to encourage students to come up with entrepreneurial ideas. Also, the selected ideas shall be funded by TBI. Students will get comprehensive support from faculty and industry leaders to shape their ideas into startups.



# LLOYD INSTITUTE OF ENGINEERING & TECHNOLOGY

Empowering Through Skills

## WANT TO START YOUR ENTREPRENEURSHIP JOURNEY

Be A Part of

### LLOYD TECHNOLOGY & BUSINESS INCUBATOR FOUNDATION (LTBIF)

Supports to New Startups & Entrepreneurs  
*Approved By Govt. of India, MSME HI-BI*

- MEETING ROOM
- COMPUTER SYSTEM
- HIGH-SPEED INTERNET
- CAFETERIA
- RECEPTION AREA
- VIDEO CONFERENCE ROOM
- PERSONAL CABINS
- CO-WORKING SPACE
- MANPOWER SUPPORT (STUDENTS) FREE OF COST

Co-Working Space for LIET Students Free of Cost

Cubical Spaces (10x10 Sq. Ft.)

Support for Prototyping & Testing

Mentor Support for Technology & Business Plan

Seed Funding for Innovative Projects



### OBTAINING GRANTS FROM VARIOUS GOVERNMENT BODIES.



**Planning**  
First Need a Plan

**Target**  
Decide Your Clients

**Marketing**  
Develop Marketing Strategies

# MEET OUR TEAM!

**“Teaching is Not Profession  
It's a Passion”**

## Prof. (Dr.) A.L.N. Rao

Dean - Academics,  
Training & Skill Development, LIET

A Guiding Force renowned for securing placements in prestigious companies like Google, Amazon, Microsoft and many others

“Your Path To Success Begins Here”



## Prof. (Dr.) Arun P. Srivastava

Dean - IQAC  
LIET

- Known For Fostering Innovation & Creating New Knowledge.
- Remarkable Number of LIET Publications & Patents Under his able Guidance.

“Creating New Knowledge Through Research”



## Prof. (Dr.) S.P. Dwivedi

Dean - R & D  
LIET

- Top 2 % researcher worldwide, released by Stanford University under the banner of Elsevier 2021-22,
- A well Versed Incubator

“Research Is The Formalized Curiosity”



## Prof. (Dr.) Manish Saraswat

Head-Lloyd Skills Centre  
LIET

- Instrumental in developing skill based knowledge among students.
- Well Known Expert in Drone Technology, Industry 5.0 and Reverse Engineering.
- Strong Outreach presence with premier Institutions like IITs and IIITs.

“Skills Are The New Currency of 21st Century”



## Prof. (Dr.) Kakoli Rao

Dean - CSE Deptt.  
LIET

- The driving force behind our computer science engineering revolution.
- Her nurturing guidance shapes potential and it fuels a legacy of empowered and skilled individuals.

“Dive Into Extra-ordinary Field of Computing”



## Ms. Sharddha Parganiha

T & P  
LIET

- Driving Indtstry- Academia connect.
- Under her supervision, 20+ MoUs signed with Industries.

“You Are Hired For Your Attitude And Skills”



## Dr. Amrita Rai

Head - ECE Deptt.  
LIET

- Expert in VLSI with hardware knowledge.
- Successfully guided many students to get grants from CST UP, SIH and other funding agencies.

“Design Is Not Just What It Looks Like And Feels Like.  
Design Is How It Works”



## Dr. J.M. Giri

Head - ME Deptt.  
LIET

- A seasoned academician with emphasis on quality assessment and outcome based learning. Fellow of Institutions of Engineers.

“The Whole Purpose of Education Is To Turn Mirror Into Windows”



*“A Good Education can change anyone*

*“A Good teacher can change Everything”*

# Opportunity for High-Performing Students to Teach Their Juniors and Earn.

## Advantages of Peer Learning

- Gain New Perspectives
- Build Networks
- Increase Engagement
- Improve Communication Skills
- Create Feedback Loops
- Accelerate Learning



## EARN While You LEARN

### Peer Learner Program Flow

#### Selection Procedure

The interested student should submit their request to the Dean Academics with his/her all achievement & certification earned. Based on their presentation and responses to the committee question the list of selected student will be recommended by the committee. The student has to accept the offer extended in writing as per the format.

#### Engagement of Classes

Student selected for this programme has to engage 20 – 40 classes in a semester along with academic/project engagement decided by the committee.

#### Recognition & Financial assistance

Under this programme, the students will be extended the internship/fellowship assisted with an amount of sum ranging between Rs. 8000-15000 per month or based on the hours of engagements.

# Infrastructure & STUDENT Support Initiatives

## STUDENT SUPPORT INITIATIVES

**LAPTOP WITH LOCKER FOR EACH STUDENT**

**INTENSIVE AND FOCUSED TRAINING**

**DEDICATED SKILL CENTRE WITH IN-CAMPUS INDUSTRY EXPERIENCE**

**FACULTY MENTOR TO EACH STUDENT TO NURTURE THE STRENGTH OF INDIVIDUAL.**

**APPROVED INCUBATION AND INNOVATION CENTRE**

**GENEROUS SCHEME FOR STUDENTS PARTICIPATION AND OUTREACH ENGAGEMENTS.**

**EARN WHILE YOU EARN PROGRAMME**

**REIMBURSEMENT SCHEME FOR PARTICIPATION ON NATIONAL / INTERNATIONAL COMPETITIONS**



A central Library with rich reference section & e-subscriptions.



A lush Green campus with modern amen.



Separate boys & Girls hostels with modern facilities.



A fleet of transport buses for easy transportation.



Sports Arena with synthetic courts and field.

# Central Library

Equipped with over **1,00,000** Books

LIET Central Library is enriched with more than 100,000 books of renowned national & international publishers. Moreover, students can access thousands of magazines and journals at the library. Also, the e-books are available that can be accessed online from anywhere, anytime using the login credentials. If books are your best friends, you will find many at our central library.



*Computing Cafe*

# Promethean

## Lecture Theaters

LJET has a plethora of world-class lecture theaters laboratories equipped with the most advanced lab equipment and other facilities. Such an advanced set-up for practical education helps us impart education with an experiential approach. Apart from the department-wise labs, the industrial labs in collaboration with industries such as Lohum, Garuda Aerospace and Servotech are also available on campus.



**Auditorium**



**Seminar hall**



**Knapsack**



# Plethora Of

## State-of-the-art Laboratories

LIET has a plethora of world-class laboratories equipped with the most advanced lab equipment and other facilities. Such an advanced set-up for practical education helps us impart education with an experiential approach. Apart from the department-wise labs, the industrial labs in collaboration with industries such as Lohum, Garuda Aerospace and Servotech are also available on campus.



**Bayes**



**Dijkstra's'**



**Computing Café**

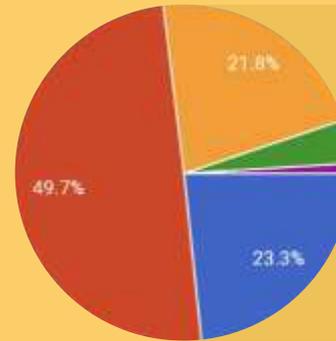


**LABS**

# Why



## STUDENT SATISFACTION SURVEY



- Very satisfied
- Satisfied
- Neutral
- Dissatisfied
- Very Dissatisfied



### DEDICATED POOL OF FACULTY

- Pool of academicians with degrees from IITs, and other renowned institutions.
- Enriched with industry - academia experience.
- Faculty with exposure of working in renowned Institutions.
- Mentor and guide to students.



### GLOBAL EXPOSURE AND CERTIFICATIONS

- Numerous National & International MoUs.
- Academic tie-ups with organizations across the globe.
- Student internship programs.
- Collaborative research with premier institutes.



### ENTREPRENEURIAL MIND-SET DEVELOPMENT

- Institution with Industry-led labs for R&D.
- Support for Start-ups from MSME, GOI, UP Start up, Govt. of U.P.
- Skill and Entrepreneurship Development Cell.
- Funding for start-up ideas of the students.



### UNIQUE LEARNING EXPERIENCE

- Focussed Teaching- Learning Process.
- Industry Visit for Industrial Exposure.
- State-of-the-art Infrastructure.
- Course Coverage beyond the syllabus.
- Practice schools for students covering major aspects of Industry needs.
- Faculty members as mentor to students.



# Lloyd

## Key Features

**STRONG  
INDUSTRY  
CONNECT  
THROUGH MoUs**

**08  
INSTITUTIONS  
UNDER THE  
LLOYD GROUP**

**20+ YEARS  
OF  
EXCELLENCE**

**20 ACRES  
GREEN  
CAMPUSES**

**STRONG  
FOUNDATION**

**SKILL BASED  
PERSPECTIVES**

**INTENSIVE  
INDUSTRY  
BASED  
TRAINING**

**10000+  
CURRENT  
STUDENTS**

**BEST  
EMERGING  
INSTITUTE  
IN INDIA**

**DEDICATED AND  
EXPERIENCED  
TEAM**

**STRONG  
RESEARCH  
FOOTPRINTS**

**INCUBATION  
AND  
INNOVATION**

**INVESTING  
IN  
TOMORROW'S  
LEADERS**

**FINANCIAL  
SUPPORT FOR  
PARTICIPATION IN  
COMPETITIONS**

**DIVERSE  
SKILLS SET**

**FOCUS OF  
NURTURING  
STRENGTH  
OF INDIVIDUAL**





# Awards & Accolades



## LIET Team Receiving Awards on Different Platforms

*Winner*



**CodeAthon 2023**

*Winner*



**Electrathon 2023**

*Winner*



**Hackathon 2023**

# Job @ LIET

LIET



**YOKOHAMA@LIET**



**TECHMAHINDRA@LIET**



**PAYTM@LIET**



**MARUTI@LIET**



**SAMSUNG@LIET**



**JBM@LIET**



**CONCENTRIX@LIET**



**RANE@LIET**



**BHARAT SEATS LTD@LIET**



**S-CUBE@LIET**



**LAVA@LIET**



**BAJAJ@LIET**

# Placements

Liet defies global recession!



**238+**  
COMPANIES

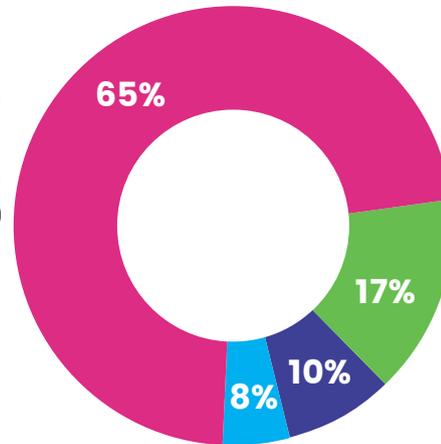


**331+**  
OFFERS



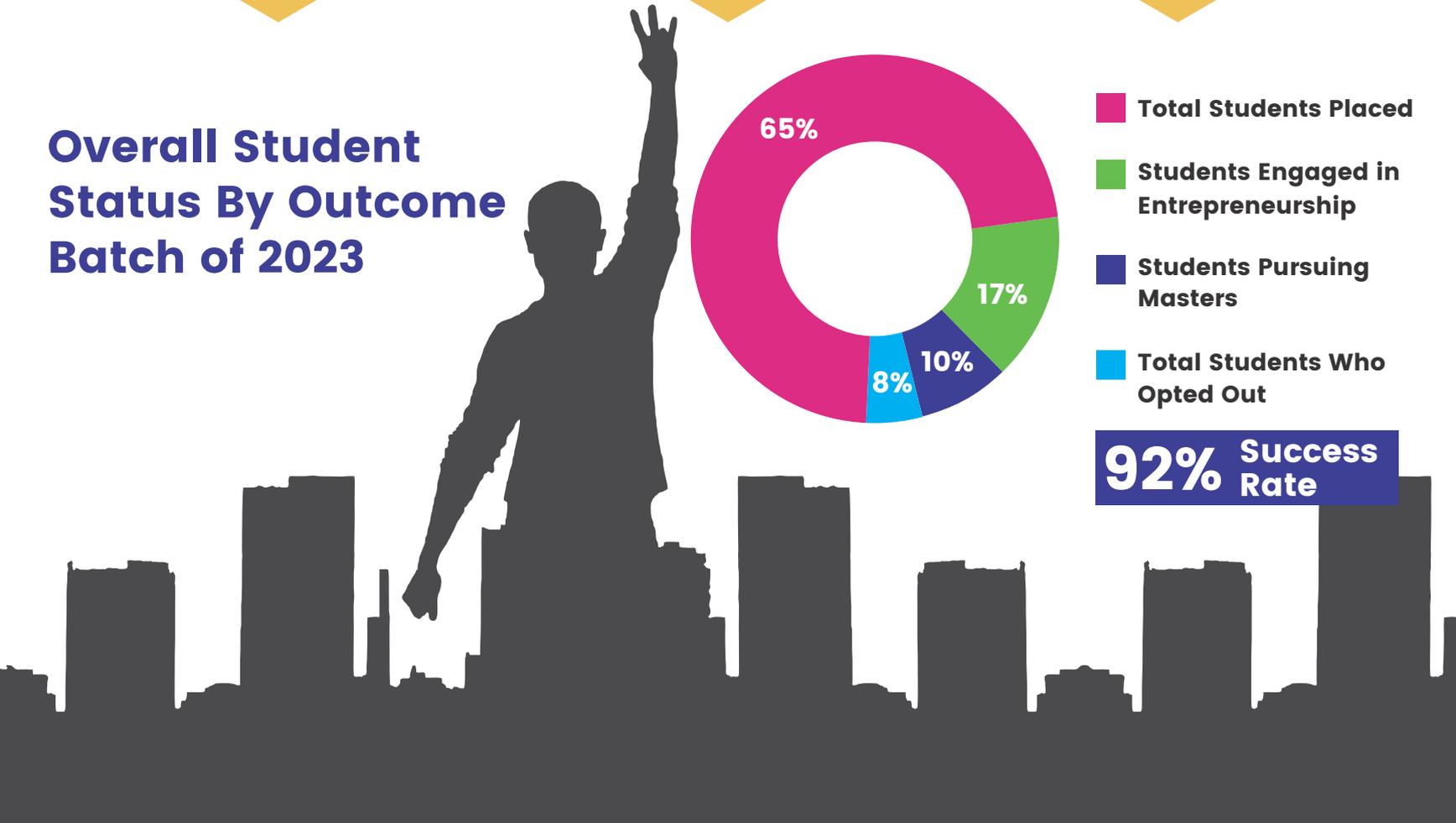
**121+**  
SUPER DREAM  
OFFERS

## Overall Student Status By Outcome Batch of 2023



- Total Students Placed
- Students Engaged in Entrepreneurship
- Students Pursuing Masters
- Total Students Who Opted Out

**92%** Success  
Rate



# Placements

LIEtians Work at



238+ RECRUITERS



# Code-Blaze 2024



# Electrathon 2023



# Drone Show 2023



# We Ignite SPARK



LIET often witnesses the humble presence of global luminaries who illuminate our students with a radiance of knowledge and goodness.

## Eminent Speakers & Personalities



**Akihiko Sugiyama**

Yahoo, Japan



**Prof. Pula Bajdor**

Czestochowa University of  
Technology, Poland



**Prof Ilona Paweloszek**

Czestochowa University of  
Technology, Poland



**Prof. Dorota Jelonek**

Czestochowa University of  
Technology, Poland



**Babita Phogat**

International Wrestler & BJP Leader



**Mr. Muthiah Muralidaran**

Sri Lankan Cricket Coach



**Mr. Madhur Mittal**

Indian Actor



**Prof. Voicu Ion Sucala**

Head of Engineering  
University of EXETER



**Prof. Dr. S.R Subramanya**

Professor of School of Engineering and  
computing from National University,  
San Diego, USA



**Dr Kunal Singh Berwar**

CEO, Aadyanta Group of Companies  
Alumni Stanford University



**Gaurav Sharma**

Professor of Electrical and Computer Engineering  
Professor of Computer Science  
Professor of Biostatistics and Computational Biology  
Ph.D., North Carolina State Univ., Raleigh, NC 1996



**Mr. Pankaj Sharma**

Program Manager  
Microsoft

# Eminent Speakers & Personalities



**Mr. Rakesh K Rai**

Managing Director  
Servotech Power Systems Ltd.



**Mr. Meenu Singhal**

MD  
APAC, SCOMEK Group



**Mr. Rajeev K Sharma**

Associate Vice President  
JBM Group



**Prof. Abhishek Mishra**

Ex. Cabinet Minister, UP Govt.  
Alumni Cambridge University



**Dr. Aseervatham Achary**

Corporate Strategy Specialist



**Mr. Amit Dubey**

Advisor, Cyber Security  
Govt. of India



**Mr. S. D. Shukla**

Vice President  
C&S Electric Ltd.



**Prof. Sweta Sneha**

Executive Director and Professor  
Healthcare Management and Informatics  
KSU, Georgia, USA



**Mr. Sandeep Singh Bhui**

DGM  
Godrej & Boyce Mfg Co. Ltd.



**Mr. Devendra Singh**

Principal Data Engineering  
BNY Mellon



**Prof. L. M. Das**

IIT Delhi



**Dr. Manoj Kumar**

Director  
ST Microelectronics



**Prof. J. Ramkumar**

PhD (IIT Madras)



**Prof. Balwant Rajput**

Ex. Vice-Chancellor,  
Kumaun University



**Prof. P.M.V. Subbarao**

IIT Delhi



**Mr. Rakesh K Rai**

Director-MSME  
Former Secretary, BEE, Ministry of Power  
Govt. of India



**Sanjay Kushwaha**

Joint commissioner, State GST  
G.B. Nagar



**Dr. R.K. Bharti**

Joint Director of H.O.O.  
Ministry of MSME, Govt. of India  
MSME-DFO, New Delhi



**Anubha Prasad**

General Manager  
SIDBI



**Major General Praveen Kumar**

AVSM (ATI Vishisht Seva Medal),  
SM (Gallantry), VSM

# An Eventful Campus

Redefining Jubilation...









# Virtual Experience Zone

