



L OVELY
P ROFESSIONAL
U NIVERSITY

Transforming Education Transforming India



Scan QR Code

LOVELY PROFESSIONAL UNIVERSITY (LPU)

Jalandhar-Delhi, G.T. Road, Phagwara, Punjab (INDIA) -144411

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WELCOME TO A
**WORLD BEYOND
LIMITS**

ENGINEERING



L OVELY
P ROFESSIONAL
U NIVERSITY

Transforming Education Transforming India

Your Engineering Journey Begins Here

Lovely Professional University (LPU) offers an unparalleled engineering experience, blending academic excellence with industry-relevant training to prepare students for a world driven by innovation and technology. With a curriculum designed to meet the demands of the future, LPU provides a unique combination of theoretical knowledge and practical skills, ensuring that students are not only well-versed in core concepts but also equipped with hands-on expertise to tackle real-world challenges.

LPU'S UG Programme
B.Tech.
(B.Tech. Computer Science and Engineering)
is
NBA Accredited



27th

Amongst all Government and Private Universities in India



50th

In Engineering Amongst both Government and Private Universities



9th

Amongst Top Universities of India



2nd

In India, Amongst both Government and Private Universities

50+
COUNTRIES

28
STATES

LPU's vibrant community includes students from over **50+ COUNTRIES** and **28 INDIAN STATES**, fostering a diverse and enriching environment.

LPU ranks among the top with the highest NAAC score for dual-mode private and government universities, underscoring its commitment to excellence.

NAAC
GRADE **A++**

Campus of Dreams, Built for Reality

Step into LPU, where classrooms feel like future boardrooms and ideas turn into global innovations. Our state-of-the-art campus offers more than just facilities—it offers experiences that prepare you for the challenges of tomorrow.



A **6-STOREY LIBRARY** provides extensive resources and space for individual and group study, supporting both academic and **personal growth**.



24/7 Wi-Fi coverage across Asia's largest campus ensures seamless access to knowledge & collaborative opportunities everywhere on campus.



With a multi-cuisine mess and over **300 FOOD KI-OSKS**, students can enjoy diverse dining options that cater to every taste.



24,000+ students reside in the world's largest on-campus residential facilities, creating a true home away from home.

Leaders Who Shape the Future Footprints

We are privileged to host influential leaders, Nobel laureates, and global changemakers at LPU. Their visits inspire students, foster knowledge exchange, and create opportunities for transformative learning.



Global Minds Visit, Global Leaders Emerge

The halls of LPU have echoed with the voices of world leaders, Nobel Laureates, and changemakers. Hosting the 106th Indian Science Congress, inaugurated by **Prime Minister Shri Narendra Modi**, LPU has consistently attracted the world's most brilliant minds.

Hosted Nobel Laureates like Professor **Avram Hersko** and Professor **Thomas Sudhof**

President **Pranab Mukherjee** and Vice President **Venkaiah Naidu** graced our convocation ceremonies

Global summits and international conferences regularly held to foster knowledge sharing



A Campus Built for You

Lovely Professional University is more than just a campus—it's a vibrant ecosystem where learning meets leisure, & ambitions are nurtured both inside and outside the classroom. With world-class facilities designed for every passion and interest, the campus offers students the perfect balance between academics and personal growth.



SHOP, DINE, AND DISCOVER

The Unimall is a bustling hub on campus that caters to every need, Offering a wide range of shopping options, eateries, and essential services.



WHERE PASSION MEETS PLAY

The Shanti Devi Mittal Indoor Sports Complex is a world-class facility featuring badminton courts, squash courts, a basketball court, and more.



OLYMPIC-SIZED SWIMMING POOLS

LPU's three all-weather Olympic-sized swimming pools provide the perfect venue for swimmers to train, compete, or simply relax.



A PLAYGROUND FOR INNOVATORS

The Robo Park is a unique addition to LPU's campus, showcasing advanced robotics and interactive exhibits.



AIM FOR PERFECTION

The 25-lane shooting range is a state-of-the-art facility designed for precision and focus.



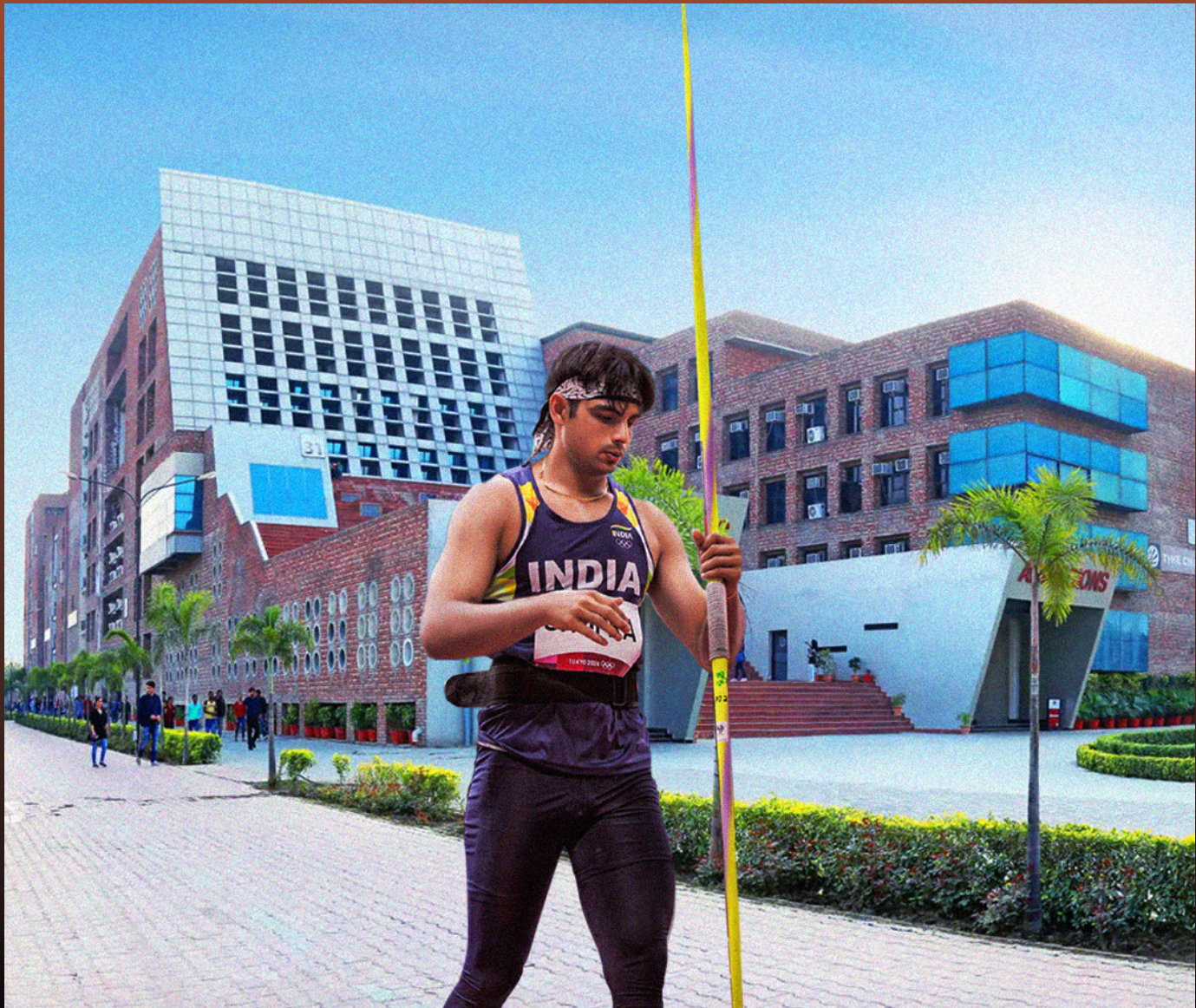
RELAXATION MEETS RECREATION

The Fun Zone is a lively space on campus where students can unwind after a busy day.

Champions On and Off the field

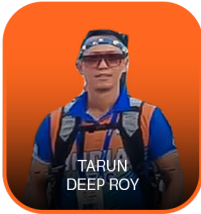
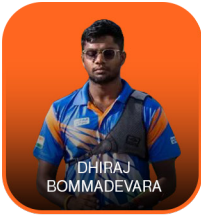
Where Excellence Extends Beyond the Classroom

LPU doesn't just prepare you for a career—it prepares you for life. At the Paris 2024 Olympics, 24 LPU students represented 21% of India's contingent—the second-largest globally after Stanford. Additionally, 14 Paralympians from LPU, forming 16% of India's team, competed with remarkable resilience, breaking records and inspiring others to pursue excellence.



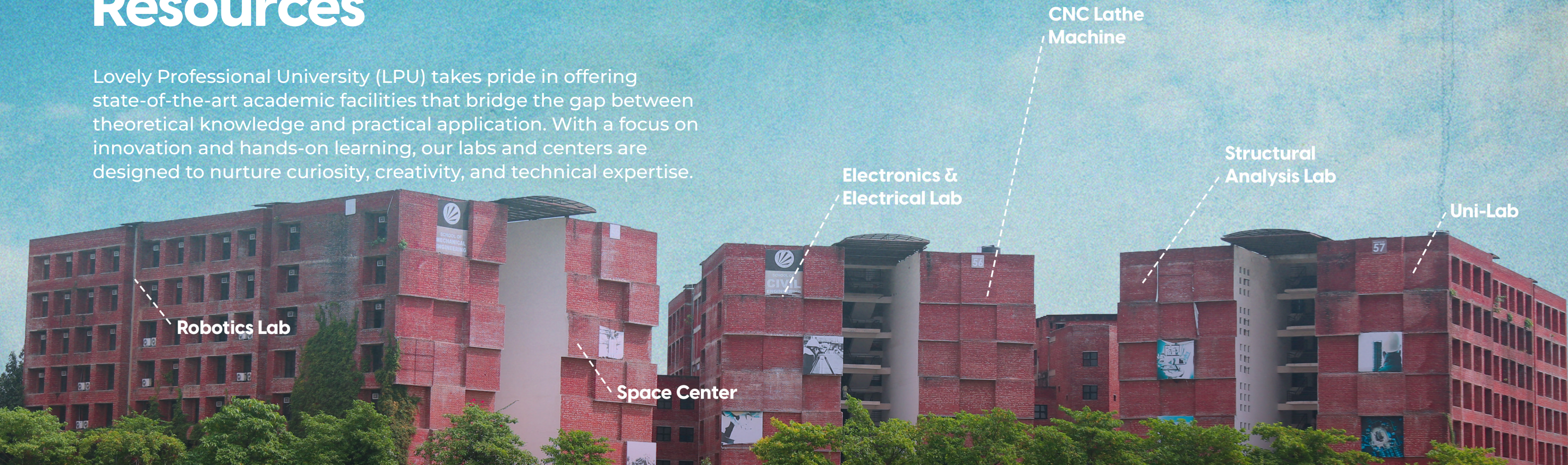
Beyond the Finish Line: Victory in Every Moment

Unparalleled dedication and resilience defined the journey of LPU's 24 Olympians at the Paris 2024 Olympics. From breaking records to inspiring millions, these athletes embodied excellence on the world's grandest stage. Their achievements go beyond medals, symbolizing perseverance, discipline, and the courage to dream big.



Advanced Academic Resources

Lovely Professional University (LPU) takes pride in offering state-of-the-art academic facilities that bridge the gap between theoretical knowledge and practical application. With a focus on innovation and hands-on learning, our labs and centers are designed to nurture curiosity, creativity, and technical expertise.



ROBOTICS LAB

Specializes in automation, sensors, & machine learning, preparing students for future careers in advanced industries.



SPACE CENTER

Focused on satellite technology and remote sensing, offering hands-on experience in space exploration.



ELECTRONICS AND ELECTRICAL LAB

Practical training in circuit design, power systems, and automation, fostering innovation in electrical engineering.



CNC LATHE MACHINE

Offers practical training in automated turning processes, focusing on accuracy and efficiency.



STRUCTURAL ANALYSIS LAB

Equips students with tools and real-time simulations to test and analyze structural integrity.



UNI-LAB

A modern facility fostering innovation with cutting-edge equipment and advanced technology.



Global Footprints, Local Roots

Shaping Engineers for a Connected World

We believe that engineering knows no borders. With over 300 partnerships with leading universities across the globe, LPU provides engineering students with international exposure that broadens their horizons. Through global collaborations, research exchanges, and internships, our students are equipped to tackle challenges on a worldwide scale.

Our Global University Partners Include



**California State University,
San Bernardino**



MASSEY UNIVERSITY
TE KUNENGA KI PŪREHUROA
UNIVERSITY OF NEW ZEALAND

**Massey University
(New Zealand)**

**INTERNATIONAL
ACADEMY**

**RWTH AACHEN
UNIVERSITY**

**RWTH Aachen
International Academy
(Germany)**



**Swinburne University
of Technology
(Australia)**

Dream Big, Achieve Bigger with Top Recruiters

At LPU, we believe that every dream deserves a platform to thrive and grow. Our engineering programs are designed to equip you with the skills and knowledge that global industry leaders seek. With top recruiters your journey at LPU is a gateway to unparalleled opportunities. Join a network of innovators and achievers, and step confidently into a future where your potential meets the demands of the world's biggest companies. This is where your aspirations transform into remarkable careers.

accenture

amazon

Capgemini

CYIENT

cognizant

HONDA

SAMSUNG

Microsoft

Mahindra

tcs TATA
CONSULTANCY
SERVICES

Google

TRIDENT
GROUP

wipro

LG
Life's Good

EY



Explore Engineering Excellence at LPU

Lovely Professional University (LPU) is a leader in engineering education, offering diverse programs that blend innovation with practical learning. From traditional fields like Mechanical and Civil Engineering to futuristic areas like Robotics, AI, and Aerospace, LPU equips students with the tools to excel. With a focus on hands-on training, cutting-edge labs, & global industry collaborations, LPU ensures every student is ready to shape the future.

Computer Science & Engineering	Mechanical Engineering (ME)	Biotechnology (BT)
Electronics and Communication Engineering (ECE)	ME-Mechatronics	Food Technology
Robotics and Automation	Information Technology (IT)	Automobile Engineering (AE)
Biomedical Engineering (BE)	Electrical Engineering (EE)	Aerospace Engineering
Chemical Engineering (CHE)	Electrical and Electronics Engineering (EEE)	Civil Engineering (CE)

What Sets Us Apart?



Contemporary Streams: AI, ML, IoT, Robotics, Cybersecurity, Aerospace & more.



Strong Industry Tie-ups: Gain mentorship and hands-on experience.



Next-Gen Labs: Cutting-edge tech & innovation-driven learning.



Global Exposure: International study programs & collaborations.



Hackathons & Competitions: In-house prep for top-tier contests.



Industry Certifications: Boost your credentials with globally recognized certifications.



Entrepreneurship Incubation: Seed funding to turn your ideas into reality.



Beyond The Numbers

Alumni Redefining Success



Abhishka Aggarwal

B.Tech. Computer Science and Engineering
Leading MNC
Package of 51 Lakhs



Pooja

B.Tech. Computer Science and Engineering
Servicenow
Package of 42.84 Lakhs



Yashasvi

B.Tech. Computer Science and Engineering
MICROSOFT
Package of 52.2 Lakhs



Nikhil Kumar

B.Tech. Civil Engineering
Unique Construction Company, Ludhiana
Package of 6 Lakhs



Sandeep Kumar Singh

B.Tech. Civil Engineering
Company Soben
Package of 6 Lakhs



Abhinivesh G

B.Tech. Mechanical Engineering
TOP Robotics MNC
Package of 54.09 Lakhs



Ritesh Kumar

B.Tech. Mechanical Engineering
Trident Group at the
Package of 18 Lakhs



Tarun Prakash Gupta

B.Tech. Mechanical Engineering
Autodesk at the
Package of 13 Lakhs



Rishika Awasthi

B.Tech. Aerospace Engineering
Autodesk
Package of 20 Lakhs



Gurpreet Singh

M. Tech. Civil Engineering
AFCONS Infrastructure Limited
Package of 6.6 Lakhs

LPU: The Gateway to Exceptional Careers

₹64 Lac
HIGHEST SALARY PACKAGE

₹14.97 Lac
AVERAGE SALARY OF TOP 10%

2350+
ELITE SALARY OFFERS

900+
TOTAL RECRUITMENT

The Future is Engineered Here

Engineering programs at LPU

In a world where innovation drives progress, LPU's engineering programs are designed to equip you with the skills to shape the future.

B.Tech. (Mechanical Engineering)

B.Tech. (ME - Mechatronics)

B.Tech. (Electronics and Communication Engineering)

B.Tech. (Aerospace Engineering)

B.Tech. (Civil Engineering)

B.Tech. (Electrical Engineering)

B.Tech. (Electrical and Electronics Engineering)

B.Tech. (Robotics and Automation)

B.Tech. (Automobile Engineering)

B.Tech. (Information Technology)

B.Tech. (Computer Science and Engineering)

B.Tech. (Bio-Medical Engineering)

And Many More

Next-Gen Programs

Industry Tie-Up Programs

At Lovely Professional University, we don't just teach concepts—we inspire engineers who design, innovate, and lead across diverse disciplines.

B.Tech. (CSE - Generative Artificial Intelligence) tie-up with



B.Tech. (CSE - Cloud Computing) tie-up with



B.Tech. (CSE - Big Data Analytics) tie-up with



B.Tech. (CSE - Internet of Things) tie-up with



B.Tech. (CSE - Software Product Engineering) In Collaboration with



B.Tech. (CSE - AI and Data Engineering) In Collaboration with



B.Tech. (CSE - Machine Intelligence and Data Analytics) In Collaboration with



B.Tech. (Hons.) (CSE- Full Stack Software Development) In Collaboration with



B.Tech. (Hons.) (CSE- Data Science and Data Engineering) In Collaboration with



B.Tech. CSE - DevOps (Software Development and IT Operations) In Collaboration with



B.Tech. (CSE - User Experience (UX) / User Interface (UI) In Collaboration with



B.Tech. CSE - Data Science with ML In Collaboration with



M. Tech. Programs Also Available in all streams

Research That Redefines Boundaries

10,000+ Research Publications
2,500+ Patents Filed.
100+ Industry Collaborations
1,500+ Book Chapters Authored

Mentors Who Inspire Greatness

Every faculty member at LPU brings their expertise and passion to the classroom, mentoring students not only to learn but also to innovate. Their groundbreaking work offers students:



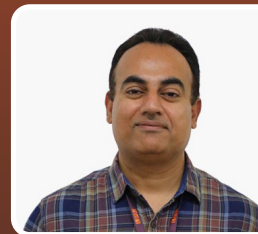
Computer Science & Engineering

Project: Dr. Arun Malik and Dr. Isha Batra has published a paper under title 'Emotion estimation model for cognitive state analysis of learners in online education using deep learning'



Electronics & Electrical Engineering

Project: A patent titled "A Novel Compact Asymmetric Irregular Hexagonal Fractal Patch Antenna" has been granted. **Dr. Gaurav Sethi**, Head of the School.



Mechanical Engineering

Project: Dr. Manpreet Singh has been awarded an impressive 19 patents for his groundbreaking work. His primary areas of research focus on green energy solutions and the optimization of muffler systems.



Civil Engineering

Project: Dr. Siddharth Garia, co-authored the article "A Comparative Study on Soil Erosion Modeling by USLE, RUSLE, and USPED" in the ISH Journal of Hydraulic Engineering.

Your Tomorrow Starts Today

Join a Legacy, Start Your Journey

Lovely Professional University is not just a place of learning—it's a movement. A community that empowers you to push boundaries, break barriers, and achieve the extraordinary. As you step into LPU, you join a league of pioneers, thinkers, and doers.

With scholarships worth up to

₹100 Cr

SCHOLARSHIP AMOUNT
DISBURSED UPTO

₹6.8 lac

PER STUDENT SCHOLARSHIP
BENEFITS

70%

ENROLLED STUDENTS COVERED

42%

AVERAGE SCHOLARSHIP GRANTED

₹9.52 Lac

FOR MERITORIOUS STUDENTS AND A
DYNAMIC CAMPUS BUILT FOR FUTURE
LEADERS, YOUR STORY IS READY TO BEGIN.

Are you ready
to turn your aspirations
into achievements?