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About the Institute



Established in 2014, the Indian Institute of Information Technology, Kalyani (IIIT Kalyani) is one of the 20 IIITs founded under the Public-Private Partnership (PPP) model by the Ministry of Education, Government of India, in collaboration with the Government of West Bengal and industry partners such as Coal India Ltd., Rolta Foundation, and WEBEL. The institute is recognized as an Institute of National Importance under the IIIT (PPP) Act, 2017.

IIIT Kalyani is committed to nurturing world-class professionals by offering high-quality education, interdisciplinary research opportunities, and an innovation-driven environment. The institute offers B.Tech. programs in CSE, ECE, CSE (AI & Data Science), and CSE (Cybersecurity); M.Tech. in VLSI and Embedded Systems; an Executive Postgraduate Program in AI & Data Science; and Ph.D. programs in multiple disciplines. The curriculum is continuously updated to include emerging technologies such as AI, ML, IoT, Blockchain, Cryptography, and Data Analytics.

The upcoming permanent campus, spanning over 34 acres in Kalyani, West Bengal, is designed for modern academic and research excellence, with state-of-the-art infrastructure including academic blocks, hostels, laboratories, a 5G testbed under DoT's national initiative, and a lush green environment. With a growing list of national and international MoUs and a thriving student life enriched by technical, cultural, and innovation-based activities, IIIT Kalyani is poised to be a preferred destination for industry recruiters and academic collaborators alike.



Director's Message

"It is my pleasure to welcome you to one of Eastern India's emerging centres of excellence—IIIT Kalyani. Established by the Ministry of Education (MoE), Government of West Bengal, and industry partners under the N-PPP model, the institute has rapidly evolved into a hub for innovation and technology education.

Since its inception in 2014, IIIT Kalyani has emphasized a dynamic, hands-on curriculum designed to produce top-tier talent in fields like AI, IoT, Cybersecurity, VLSI, and more. Our "newness" empowers us with flexibility—allowing quick adaptation to industry needs and global trends.



IIIT Kalyani's research ecosystem is thriving, with 73 publications, 3 patents, and 11 sponsored projects worth over ₹5 crore, supported by agencies like DRDO, SERB, and MeitY. MoUs with institutions like AlIMS Kalyani and NCU Taiwan foster innovation and entrepreneurship.

Our 34-acre permanent campus, nearing Phase-I completion, will offer cuttingedge facilities. Industry-aligned curriculum and advanced labs like the 5G, VLSI, and SHE Labs ensure hands-on learning in emerging tech.

We invite you to engage with our students—future-ready professionals equipped with strong technical, research, and ethical foundations."

Warm regards,
Director
Indian Institute of Information Technology, Kalyani



T&P Cell's Message





Greetings from the Training and Placement Cell of IIIT Kalyani!

At IIIT Kalyani, we believe education must lead to meaningful careers. Our Training and Placement Cell bridges academia and industry, aligning student skills with organizational needs. We are proud of our growing list of recruiters—from global leaders to emerging startups and research-driven firms.

Our placement process is built on quality, transparency, and responsiveness. Students gain strong technical foundations through rigorous academics, hands-on projects, and internships, supported by soft skills training and coding contests. Many final-year students undertake full-semester internships, offering recruiters a low-risk way to assess talent.

With a consistent placement record above 89% and packages up to ₹44 LPA, our students excel across domains including software, electronics, AI/ML, cybersecurity, and research. Collaborations with top institutions and a strong alumni network further enhance their professional growth.

We invite you to engage with our students through internships, projects, and placement drives. The Placement Cell ensures smooth coordination and a professional experience to help you find the right talent.

Warm regards,
Training & Placement Cell
Indian Institute of Information Technology, Kalyani



Academics

Undergraduate Program

- B.Tech. in Computer Science and Engineering
- · B.Tech. in Electronics and Communication Engineering
- B.Tech. in Computer Science and Engineering (AI & Data Science) (Commencing from 2025)
- B.Tech. in Computer Science and Engineering (Cybersecurity) (Commencing from 2025)

Postgraduate Program

- M.Tech. in VLSI and Embedded Systems (Commencing from 2025)
- Executive Postgraduate Program in Al & Data Science

Doctor Of Philosophy

Ph.D. in major areas of CSE, ECE & Basic Sciences.



Research & Development Areas

The faculty members and the students at IIIT Kalyani have been actively contributing to cutting edge research, including inter-disciplinary areas.

Research Areas

CSE

- Computer Vision
- Natural Language Processing
- Image Understanding
- Coding Theory
- Cryptography
- Cryptology
- · Block chain Technology
- Steganography
- Quantum Computing and Quantum Machine Learning
- Al and Data Science

ECE

- · Sensor Fabrication
- Flexible Bio-electronics
- Wireless Communications
- Signal Processing
- Antenna Design
- · Microwave and RF Systems
- Embedded VLSI Design

BASIC SCIENCE

- Elastodynamics
- Applications of AI/ML in Atmospheric Sciences
- Seismogenic lonosphere
- Non-Linear dynamic systems



Research & Development Areas

Sponsored projects

The Institute is currently involved in thirteen active projects sponsored by prestigious agencies such as DRDO, SERB, MeitY, MoES, STB West Bengal, DST INSPIRE, and ISRO. Moreover, it has been awarded 11 Visvesvaraya fellowships to support students pursuing PhDs. Additionally, the Institute provides fellowships for students undertaking full-time PhD programs at the Institute.

Research Collaborations

- · Indian Institute of Technology, Delhi
- · Indian Institute of Technology, Roorkee
- Indian Institute of Technology, Kharagpur
- Jadavpur University
- Institute of Space Science, National Central University, Jhongli, Taiwan
- · University of Vigo, Spain
- Ming Chi University of Technology, Taiwan
- Bose Institute, Kolkata
- All India Institute of Medical Science Kalyani
- · Krisko Software Pvt. Ltd., Bangalore
- Apollonius Computational Business Solutions OPC Pvt. Ltd. Kolkata
- Dr. Umamaheswari Rajaji, Prof. Ting-Yu Liu, Department of Materials Engineering, Ming
- West Bengal Electronics Industry Development Corporation Limited (WEBEL)
- West Bengal National University of Juridical Sciences
- RISE Foundation IISER Kolkata
- Sister Nivedita University Kolkata
- · MIT, Manipal Academy of Higher Education

and many more reputed Institutions.



Major Industry Relevant Subjects Offered in CSE Branch

Data Science and Applications

- Computer Vision
- Cyber Physical System
- · Machine Learning
- Artificial Intelligence
- Deep Learning
- Natural Language Processing
- Optimisation Theory

Advanced Computer Science

- Cryptography and Network Security
- Advanced Cryptography
- Computation Complexities IoT
- Quantum Computing

Core Computer Science

- Data Structures and Algorithms
- Object Oriented Programming
- Formal Languages and Automata
- · Compiler Design
- · Operating Systems
- · Computer Networks
- Database Management System
- Computer Organization & Architecture

Humanities

- Economics
- Psychology
- Cyber laws and Ethics
- · Soft Skill & Development
- IPR

Applied Computer Science

- Cognitive Science & Technologies
- Software Engineering
- Image Processing



Major Industry Relevant Subjects Offered in ECE Branch

Communications and Signal Processing

- · Signals and Systems
- · Statistical Signal Processing
- Analog and Digital Communications
- Coding Theory
- Digital Signal Processing

Applied Electronics

- Microprocessor and Microcontroller Systems
- · Embedded System Design
- VLSI Technology
- IOT

RF/Microwave and Control Engineering

- RF and Microwave Engineering
- Electromagnetic Field Theory
- Control Systems

Core Electronics

- Digital Logic Design and Circuits
- · Analog Electronics
- Semiconductor Devices and Physics

Computer Science

- Data Structures & Algorithms
- Computer Organization & Architecture
- Computer Networks
- Machine Learning
- Deep Learning
- · Computer Vision

Humanities

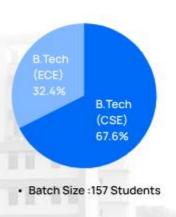
- Economics
- Psychology
- Cyber laws and Ethics
- · Soft Skill & Development
- · IPR



Demographics of Students Graduating in 2026

- The graduating batch of 2026 at IIIT Kalyani reflects the true spirit of "Mini India "—bringing together a vibrant and diverse mix of students from across the country. This rich demographic composition fosters an inclusive learning environment, enhances collaboration across cultures, and prepares students to thrive in diverse professional settings.
- While nearly 44% of our students come from West Bengal, the rest of the cohort spans across Uttar Pradesh (17.4%), Bihar (13%), Telangana, Jharkhand, Rajasthan, Andhra Pradesh, Maharashtra, Madhya Pradesh, and several other states. From the heart of North India to the coasts of South and the hills of the Northeast, our students bring with them varied experiences, languages, perspectives, and problem-solving approaches.
- This geographical diversity ensures that recruiters not only access exceptional technical talent but also benefit from professionals equipped with a broader outlook, cultural adaptability, and a team-oriented mindset —essential qualities for thriving in today's dynamic, global workplaces.

State / Territory	Percentage
Andhra Pradesh	2.90%
Bihar	13.04%
Chhattisgarh	2.17%
Delhi [NCT]	0.72%
Haryana	0.72%
Himachal Pradesh	0.72%
Jharkhand	3.62%
Karnataka	0.72%
Madhya Pradesh	2.17%
Maharashtra	2.17%
Nagaland	0.72%
Rajasthan	3.62%
Tamil Nadu	0.72%
Telangana	4.35%
Uttar Pradesh	17.39%
West Bengal	44.20%





Why Recruit at IIIT Kalyani

Status Code 1: Fostering Innovation and Skill Development at IIIT Kalyani

At IIIT Kalyani, we cultivate a culture of innovation and skill development. Over the years, we have consistently organized impactful tech events and hackathons that empower students showcase their to creativity, problem-solving abilities, and technical expertise. Last year, we hosted Status Code 1, an exhilarating edition that built on our legacy and provided an incredible platform for collaboration, learning, and hands-on experience, equipping our students with the tools to thrive in their careers.











Student Achievements (ACM ICPC Amritapuri 2023)

Team XYZ, comprising Sagar Mankoti, Bhaskar Metiya, and Subhadeep Mondal, was a Regionalist in ACM-ICPC 2023, achieving an impressive Rank 133 out of 3731 teams.

Student Achievements (Smart India Hackathon)

- Three teams from the 2026 batch were selected as finalists for the prestigious Smart India Hackathon.
- 2 teams qualified under the Software category.
- · 1 team was selected under the Hardware category.

Student Achievement (Flipkart Grid 5.0)

Abhik Maji (Batch of 2025) has secured a Pre-Placement Offer (PPO) from Flipkart Grid 5.0 for his outstanding performance.



Why Recruit at IIIT Kalyani

Student Achievments (Google Summer Of Code)

Students from IIIT Kalyani have actively participated and achieved success in Google Summer of Code, demonstrating their proficiency in software development and project management by contributing to and winning accolades in open-source projects under Google's mentorship.

- Rishi Kumar (GSoC 2023)
- Shubham Kumar (GSoC 2023)
- Aditya Agarwal (GSoC 2023)
- Akshit Choudhari (GSoC 2023)
- Prayag Biswas (GSoC2023)
- Ankit Gupta (GSoC 2022)

Student Achievements (ACM ICPC Amritapuri 2020)

- Bit Masketeers AIR 37 (Sayan Medya, Anubhav Dinesh Patel, Bharat Keswani)
- Not Gonna Byte AIR 430 (Kunal Kumar Barman, Subhadip De, Naresh N.)
- Null Bytes AIR 475 (Rehan K., Naved Inam, Mohit Raj)

Open Source Contribution: Ethereum Foundation

Tamaghna Choudhuri (2026 Batch) contributed to the Nimbus consensus client under the Ethereum Foundation, working on the development and testing of Fork Choice and Enforced Inclusion Lists for the upcoming Glamsterdam upgrade.

Competitive Programming Achievements

LeetCode: Guardian (2125), Top 1.4%, 1200+ problems

Codeforces: Expert (1634), 800+ problems CodeChef: 4★ (1914), Rank 94/30,000+

Meta Hacker Cup 2024: Round 2, Global Rank 2896/22,495

10+ students earned LeetCode Knight/Guardian badges and 3★+ on CodeChef.

Student Achievement (ICSP 2024 & Research Intern)

- Pritwish Dey's paper on quantum public key cryptography was accepted at ICSP 2024 and published as a Springer book chapter. He also interned at IISc Bangalore (CPDM), working on mixed reality with Unity and HoloLens 2, focusing on eye-gaze, voice interaction, and computer vision.
- Nikhil Laxminarayan completed a Summer Research Internship at IIT Delhi in hybrid mode, gaining valuable research experience in one of India's premier institutions.



Why Recruit at IIIT Kalyani

Student Achievement (TCS CodeVita Season 11)

Abhik Maji (2025 batch) secured an **All India Rank of 256** out of 1.3 lakh participants in TCS CodeVita Season 11.

Student Achievement (TechBiz 2024 - IDEAPOOL Finalist)

Team Mecha Wafers, consisting of Subradeep Mondol, Satadru Haldar, Soumyadeep Kundu, and Soumyajit Pradhan, was selected among the top ideas at IDEAPOOL during TechBiz 2024, organized by RISE Foundation IISER in collaboration with IKP PRIME and IISER Kolkata.

Student Achievement (Cyber Hackathon 2025 - Govt. of Bihar)

Team Coding Pirates, consisting of Mohit Kumar Shaw, Aditya Arya, Ankit Kumar Soni, Aman Kumar, and Tanishka Jain, secured 4th rank out of 402 teams as finalists in Cyber Hackathon 2025.

Student Achievement (Enigma - Maze Path, Unstop)

Team 404 NOT FOUND, consisting of Abdul Azim Shaikh, Shatadru Haldar, Anmol Mishra, Aman Kumar, and Aman Kumar Gupta, emerged as the winner of Level 2: Advanced Maze Solving in the Enigma – Maze Path Robot Competition hosted on Unstop and organized by IIIT Kalyani.

Student Achievements (Top 30 in Electhon 2023)

Team Hacking Commission consisting Aditya Agarwal, Akash Parua and Subham Maji selected for the final round in this national level Hackathon.

Student Achievement (GATE)

- Ayushman Bhatt secured AIR 64 in GATE 2024
- Anindya Bhaumik secured AIR 665 in the GATE 2025.
- Rahul Dewangan secured AIR 1023 in the GATE 2025.

Student Achievement (INTER IIIT SPORTS MEET 2025)

- Pranjali Sirari (2027 batch) secured 2 Gold and 1 Silver medal in Swimming.
- Sahil Kumar (2026 batch) secured 2 Bronze medals in Swimming.



Empowering Tomorrow's Innovators: IIIT Kalyani's 5G Lab Funded by India's Department of Telecommunications (DoT) Govt. of India

At IIIT Kalyani, we are dedicated to fostering the next generation of innovators through our state-of-the-art 5G Lab, generously funded by the Department of Telecommunications (DoT), Government of India. This cutting-edge facility equips our students with hands-on experience and expertise in the latest telecommunications technologies, preparing them to meet the evolving demands of the industry. As a result, our graduates are not only equipped with theoretical knowledge but also practical skills that make them highly sought-after by leading companies in the field. Join us at IIIT Kalyani and embark on a journey towards a successful career in the vibrant world of information technology and telecommunications.









Goals of the Program:

- 5G Training: Equipping students and faculty with specialized 5G training, enabling them to harness the full potential of this transformative technology.
- Projects in 5G: Encouraging students to undertake research projects and experiments that contribute to the advancement of 5G technology and its applications.
- Industry-Academia Collaboration: Facilitating meaningful partnerships between academic institutions and industry leaders, leading to mutually beneficial initiatives.
- 5G Use Case Development: Empowering students to develop innovative use cases that leverage 5G capabilities, addressing real-world challenges.
- Providing Test Setup: Offering a real-world testing environment for students and researchers to validate their 5G concepts and solutions.
- 6G Ready India: Pioneering the path towards a 6G-ready nation by nurturing the skills and expertise required for the next generation of wireless technology.



COMPUTER LABS

The Computer Labs at IIIT Kalyani are designed to support the diverse computing needs of students and faculty across academic disciplines. These labs offer a well-equipped environment with modern computing systems high-speed internet to facilitate programming, data analysis, and research activities. Whether it's software development, simulations, or academic projects, the labs ensure seamless access to essential tools and platforms. By promoting hands-on learning and technical exploration, the labs play a key role in enhancing students' practical skills and supporting the institute's commitment to quality education in information technology.



LIBRARY

The library at IIIT Kalyani boasts an extensive collection of books, journals, and digital resources catering to computer science, engineering and electronics disciplines. It provides a conducive study environment with designated study areas, digital access to e-books, journals, and databases, supporting research with publications and thesis works. The library offers essential services like circulation, inter library loans, and reference assistance, facilitated by knowledgeable staff. Modern amenities such as computer terminals, printers and photocopying services further enhance academic and research activities.





VLSI LABS

The VLSI Lab at IIIT Kalyani, established under the Chips to Startup (C2S) Programme by MeitY, Govt. of India, empowers students and researchers in advanced semiconductor and SoC design. The lab is equipped with a high-performance server and a wide range of EDA tools supporting chip-level design, simulation, and verification.

EDA Tools include:

- Xilinx: Vivado, UEF-MATSIM
- · Cadence: Genus, Innovus, Spectre, Pegasus, etc.
- Synopsys: Design Compiler, VCS, IC Validator
- · Mentor: Calibre, Questa, Tanner

Hands-on learning is further enhanced by a rich collection of FPGA boards and hardware kits, such as:

- Zynq UltraScale+, PYNQ-Z2/ZU
- Kria KV260/KR260, Boolean, Urbana
- Arty A7-100T, Pmod accessories

The lab focuses on building industry-ready talent, fostering innovation, and supporting research and startups in the VLSI and semiconductor domain.



Institute C2S Server equipped with EDA Tools from Cadence / Synopsys / Mentor / Xilinx



ZYNQ ULTRASCALE+



ARTY A7-100T



KRIA KV260



KRIA KR260



PYNQ-Z2





Google Developer Groups (GDG)

Google Developer Groups are university based community groups for students interested in Google developer technologies. Students from all undergraduate or graduate programs with an interest in growing as a developer are welcome. By joining GDG, students grow their knowledge in a peer-to-peer learning environment and build solutions for local businesses and their community. GDG IIIT Kalyani is all set!











Free and Open-Source Software Club (FOSS Club)

The Free and Open Source Software (FOSS) Club at IIIT Kalyani is a dynamic student-led community for those passionate about open-source technologies. Open to students from all undergraduate and graduate programs, the club promotes peer-to-peer learning, project-based collaboration, and active contribution to real-world open-source initiatives. By working on impactful projects that benefit local businesses and the wider community, members grow as developers while supporting the broader mission of open knowledge and innovation.











Student Clubs : Gymkhana



CODECUBES (CP Club)

CodeCubes, the Coding Club of IIIT Kalyani, a place where the love of coding meets countless opportunities! CodeCubes is a vital component of our esteemed Computer Science Engineering progr-amme and exemplifies its culture of invention, teamwork and excellence. The PyNova Python Contest is one such occasion where competitors can demonstrate their Python programming prowess and compete for top prizes.



SEAL (Robotics Club)

IIIT Kalyani's Robotics Club, S. E. A. L., is a prominent part of the Tech Club within the Gymkhana. With a track record of resoundingly successful events like Converse, a series of discussion sessions focused on control systems and Automation, sessions with hands-on deep-dive into the world of microcontrollers, S.E.A.L. Robotics Club has showcased its commitment to fostering a culture of collaboration and problem solving.



FREESCAPE (Open Source Club)

Freescape IIIT Kalyani is the official open-source and development oriented club under the Gymkhana tech umbrella. At Freescape, we are dedicated to promoting open source culture by organizing events, advocating for open-source software and actively contributing to their development. We also prioritize vales such as fostering strong team bonds, maintaining a community-focused approach and nurturing relationships among like-minded individuals. So far in the past year, we have organised prestigious events like Aarambh, Intro to Open Source, PyNova, Getting Started with GSoC and Pratiti.



Student Clubs : Gymkhana



PIXEL

PiXeL is a dynamic club at Gymkhana, IIIT Kalyani, dedicated to fostering creativity and overall development among students. Through its focus on arts, mathematics and various other creative pursuits, PiXeL provides students with opportunities to explore their talents and think critically by organizing workshops, competitions and exhibitions.



SPORTS CLUB

At IIIT Kalyani, the Sports Club is a vibrant and dynamic community that fosters a spirit of healthy competition and teamwork. Despite being a college primarily focused on Studies we believe in the holistic development of our students and our Sports Club is a testament to this belief. Our Sports Club not only encourages physical fitness and competitive spirit but also instills essential life skills such as leadership, teamwork and perseverance.



SYMPHONY (Music Club)

Symphony Music Club is a vibrant and dynamic cultural club that thrives within the lively atmosphere of the college campus. As a haven for music enthusiasts, the club offers a diverse range of activities that cater to the various tastes and talents of its members. From classical symphonies to contemporary pop tunes, the club embraces a wide array of genres, ensuring a rich and inclusive musical experience for all.



Student Clubs : Gymkhana



GROOVZ (Dance Club)

GROOVZ, The dance club is the ultimate destination for those seeking a captivating and immersive dance experience. With a pulsating sound system and mesmerizing lighting effects, the atmosphere comes alive, igniting your passion for dance. Whether you're a seasoned dancer or a novice looking to explore new moves, our skilled instructors (Secretary & choreography lead) and diverse range of dance styles ensure there's something for everyone.



SPOTLIGHT (Drama Club)

The spotlight club exists to foster the appreciation and study of filmmaking. The purpose of our club is to give students the opportunity to approach all aspects of film and film making in a serious, meaningful and in-depth manner. If you love watching films, talking about them, making them, or just have interest in connecting with other film lovers, you've come to the right place.



UDAAN (Literary Club)

Udaan, the literary club of IIIT Kalyani, is a realm of literature decorated with the gems of diversity our nation holds. The club is working with the vision to create a venture for the writers with the flow of love and light in mind, speakers having rain and thunder in words and listeners with a silky heart and seething blood and in a mission to promote the same by conducting various events in the institute.

Placement Procedure



Student Registration on placement portal



Announcement of JNF & Online company registration



Invitation to companies for campus placement drives



Eligibility check and details of eligible students are made available to organization (on request)







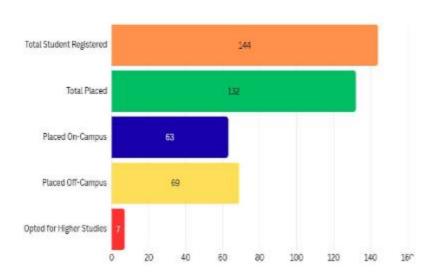
Placement Statistics (2024-25 Batch)

44 LPA

9.27 LPA 9 LPA

Highest Package (CTC) Average Package (CTC)

Median Package (CTC)





Past 5 Years Placement Statistics





Our Alumnis At



















Capgemini SAMSUNG Deloitte. MOTIVE



















































































Meet our Team



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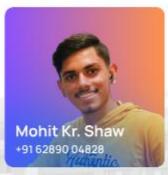
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Student Placement Co-ordinators

















Contact Us

GENERAL CONTACT DETAILS

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Website: https://iiitkalyani.ac.in/placement/

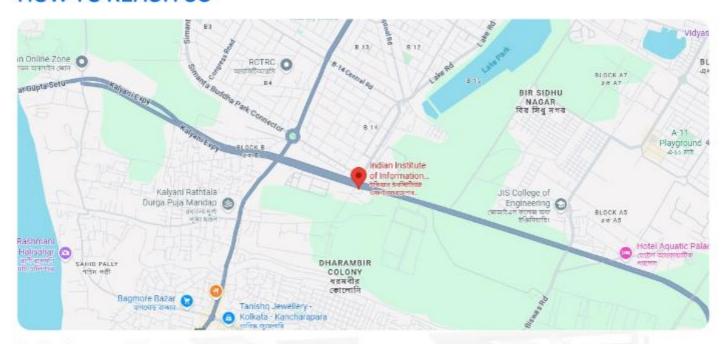
Address: IIIT Kalyani, Webel IT Park Phase I Building,

Kalyani, Nadia, West Bengal, India - 74123



AN INSTITUTE OF NATIONAL IMPORTANCE BY GOVT. OF INDIA

HOW TO REACH US



Rail Connectivity:

The campus is located at Webel IT Park, Kalyani, and is well-connected by rail. Kalyani Station is under 3 km away, and Sealdah Junction is about 45 km. Frequent trains connect the city with major hubs such as Delhi, Mumbai, Lucknow, Chennai, and Bangalore.

Air Connectivity:

Netaji Subhash Chandra Bose International Airport, Kolkata (Dum Dum) is about 40 km from IIIT Kalyani and takes around 1.5 hours to reach. The airport offers direct flights to major cities including Delhi, Bengaluru, Hyderabad, and Mumbai, serving as a hub for Supreme Airlines and Alliance Air.

