



**LOKNAYAK JAI PRAKASH INSTITUTE OF
TECHNOLOGY, CHHAPRA**

**PLACEMENT
BROCHURE
2023-2024**

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ABOUT LNJPIT



Lok Nayak Jay Prakash Institute of Technology (LNJPIT), Chapra is a government owned engineering college in Bihar under Department of Science and Technology established in 2012. It is affiliated with the Aryabhata Knowledge University, Patna. LNJPIT Chapra is the seventh government Engineering College in Bihar Statespread over 40 acres of land. The plan is to make it as a state-of-the-art technology Centre and Research hub. The idea behind establishment of LNJPIT was to catergrowing needs of increasing Technical Demands in our modern life. The LNJPIT Chapra is situated on the banks of the river Ganga behind renowned Jai Prakash University Campus.

Currently, college offers four years of Bachelor of Technology (BTech)Programs in four different discipline of Engineering such as CIVIL Engineering, Mechanical Engineering, Computer Science Engineering , Electrical and Electronics Engineering with an annual intake of 240 Students with 60 students in each discipline. All the courses are affiliated to All India Council for Technical Education (AICTE) Delhi. The first session commenced from 08/09/2012 with an intake of 240 students. With the advancement of time LNJPIT Chapra has emerged as one of the best engineering colleges in Bihar.

Recently in Jan 2018, LNJPIT Chapra had been included under NPIU-TEQIP III project for the upgradation of technical education and institutional advancement.



MESSAGE FROM THE PRINCIPAL

It is a privilege for me to have assumed the position of principal, LNJPIT Chapra on 20 January 2023. LNJPIT Chapra has a legacy of 11 dedicated years of service to the nation and is a pride of Bihar. The institute has good infrastructure to foster 21st century skills competencies supported by defined learning frameworks. We are working in the direction of making our students with skillsets as mature-ready to make an impact in society. LNJPIT Chapra also emphasizes the need to promote innovation entrepreneurial spirit and start-ups as part of its curriculum, which will enable commercialization of technology, to maximize Research and Development outcomes. It is time for all stakeholders to work on converged ideas to achieve the prestigious position at state and national levels.



Dr. Mithilesh Kumar Singh
Principal, LNJPIT, Chapra

WHY CHOOSE LNJPIT CHAPRA?

A Rising Institute Creating Future-Ready Engineers

- ♦ **MERIT-BASED STUDENT SELECTION**

Only top-ranking students from competitive state-level exams gain admission, ensuring a dedicated and intelligent student community.

- ♦ **REAL-WORLD INDUSTRY EXPOSURE**

Through internships, industrial visits, and live projects, students gain hands-on experience that aligns with industry needs.

- ♦ **CERTIFICATIONS THAT ADD VALUE**

Students earn additional certifications (NPTEL, TEQIP workshops, etc.) to strengthen their technical profile and employability.

- ♦ **PROJECT-CENTRIC LEARNING APPROACH**

Every branch integrates practical projects to build critical thinking, creativity, and problem-solving capabilities.

- ♦ **STATE-DEVELOPED CAMPUS WITH EXPANSION IN PROGRESS**

Spread over 40 acres, LNJPIT is growing into a future-ready tech hub with a focus on research and modern labs.

- ♦ **MULTI-DISCIPLINARY TECH EDUCATION**

Offering B.Tech in Civil, Mechanical, Computer Science, and EEE, the institute supports collaboration across key engineering fields.

- ♦ **NATIONAL PROGRAM SUPPORT (TEQIP-III)**

Included under NPIU-TEQIP III, the college benefits from central funding, expert training sessions, and academic excellence initiatives.

- ♦ **FOCUSED CAREER PREPARATION**

Seminars, coding contests, personality development workshops, and pre-placement talks prepare students for corporate success.

- ♦ **RECRUIT FROM LNJPIT – HIRE WITH CONFIDENCE**

LNJPIT Chapra's graduates are not only technically sound but also professional, adaptive, and ready to contribute from day one.



MESSAGE FROM TPO

The Training and Placement Cell at Lok Nayak Jai Prakash Institute of Technology, Chapra, plays a crucial role in preparing students for successful professional careers. It bridges the gap between academic learning and industry expectations by fostering strong partnerships with diverse organizations. The Cell actively facilitates summer internships and final placements, ensuring students gain valuable industry exposure.

To boost employability, the Cell regularly conducts soft skills and personality development workshops focusing on communication, confidence, and professional grooming. Additionally, guest lectures, industrial visits, and other initiatives are organized to strengthen the link between academia and industry.

We sincerely thank our partner organizations for their continued support and look forward to nurturing lasting collaborations to benefit our talented students.



Amar Kumar

Training & Placement Officer,

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INFRASTRUCTURE

About Campus

Lok Nayak Jai Prakash Institute of Technology (LNJPIT), Chapra is a government owned engineering college in Bihar, under Department of Science and Technology established in 2012. It is affiliated to the Aryabhata Knowledge University, Patna. Spreading over 40 acres of land, LNJPIT is the seventh government Engineering College in Bihar State. It is situated on the banks of the river Ganga, adjacent to the renowned Jai Prakash University Campus. The campus provides a unique serene and pollution free academic environment. The campus infrastructure includes Academic building, Lab building, Guest house, Canteen & Gym, Workshop, Hostels and sports ground.

Academic Building



There is one four-floor administrative cum academic building, which is equipped with 12 Special Smart Classrooms that are facilitated under TEQIP-III Project. Apart from the Smart Classrooms, the building also has 8 Tutorials classrooms. Academic building also hosts the office of the Principal, Academic In-charge and Controller of Examination. Other facilities of the building include washrooms and toilets for each floor, Drinking Water facility and CCTV surveillance. NPIU has helped institute to install 12 UHD Samsung Samrt board in each class which facilitates the digital educations quite simpler and unique.

Conference Hall

Institute has one conference hall in the Academic building. This conference hall has been developed along with projector facility under the budget allocation of TEQIP-III, with a sitting capacity of 40 persons. All the institute meetings and BoG sessions are arranged in the Conference Hall.



Lab Building

The institute's lab building consists of various labs for Civil, Mechanical, Electrical and Electronics & Computer Science Engineering. The building also has an EduSAT Lab, which is developed under TEQIP-III. This lab is used for conducting various academic related events for the institute. The number of labs in the building include, a total of 6 labs for the department of Civil Engineering, 6 Labs for Electrical and Electronics Engineering, 8 Labs for Mechanical Engineering, 3 Labs for Computer Science Engineering and 2 Labs for Applied Science. Lab building also comprises of two spacious drawing halls.



Library



The institute is equipped with a library that contains a considerable amount of resources helpful for the enrichment of the academic atmosphere. The library is computerized, and contains resources which include e-journals, books for both engineering and applied science streams, newspapers, magazines, reprographic facilities and e-books. The institute is also in the process of developing an e-library, under TEQIP III

Workshops

Workshop building composes of seven segments such as Machine & Turning Shop, Carpentry shop, Fitting Shop, Welding Shop, Sheet metal Shop, Foundry Shop, and Blacksmithy Shop. The workshop is properly maintained by Prof I/C and respective segment instructors.



Computer Centre



Workshop building composes of seven segments such as Machine & Turning Shop, Carpentry shop, Fitting Shop, Welding Shop, Sheet metal Shop, Foundry Shop, and Blacksmithy Shop. The workshop is properly maintained by Prof I/C and respective segment instructors.

Boy's Hostel

The institute has five boys' hostels, with accommodation based on students' branch and year of admission. H-1 and H-2 house 60 students each from the second year and lateral entries. H-3 and H-4 accommodate about 90 students each from the third and fourth year. H-5 is dedicated to first-year students with a capacity of 120. All hostels are equipped with mess facilities, Wi-Fi, clean drinking water, power backup, and 24-hour security. Each hostel is managed by a Chief Warden and Deputy Warden.



Girl's Hostel



Institute has two girls' hostel with a capacity to accommodate 240 girl students from all branches of Engineering. Girls' Hostels are equipped with Mess facilities, Wi-Fi Facilities, drinking water, Electricity Power backup, and 24-hour security system. A new Girls hostel is under construction.

Guest House

The Guest House offers comfortable accommodations for parents and other guests visiting the campus. Conveniently located along NH 19 within the LNJPIT premises in Chhapra, Bihar, the guest house provides essential amenities to ensure a pleasant and hassle-free stay. With easy access to the institute's facilities and departments, it reflects the institute's dedication to creating a supportive and welcoming environment for all visitors.



Medical Facilities



To ensure the health and well-being of students, the college maintains a well-structured medical support system on campus. A registered medical practitioner is invited regularly to conduct health check-ups and provide consultation. In case of emergencies, the institute has arrangements with nearby hospitals for immediate medical attention. The college is committed to promoting a healthy campus environment for all students and staff.

Gymnasium

The campus features a well-equipped gymnasium to promote students' physical fitness and well-being. It includes a range of fitness equipment such as stationary bikes, bench press setups, dumbbells, barbells, and multi-functional workout stations. The gym is open to all students and supports the institute's commitment to holistic development. Fitness competitions like arm wrestling and deadlifting are also organized regularly, encouraging student participation and fostering a healthy, active campus environment.



Sports Facilities



In line with the belief that a healthy mind resides in a healthy body, the campus offers a variety of sports facilities. Students can participate in both outdoor and indoor games such as volleyball, football, cricket, basketball, badminton, kho-kho, table tennis, and chess. These facilities promote physical fitness, teamwork, and a well-rounded campus experience.

Canteen and Stationary Shop Facility

The campus features a canteen and stationery shop to serve the needs of students and all campus members. The canteen caters especially to those who are not part of the hostels or mess facilities. The stationery shop offers a wide range of academic supplies and accessories to support smooth academic activities and is equipped with a Xerox machine for convenience.

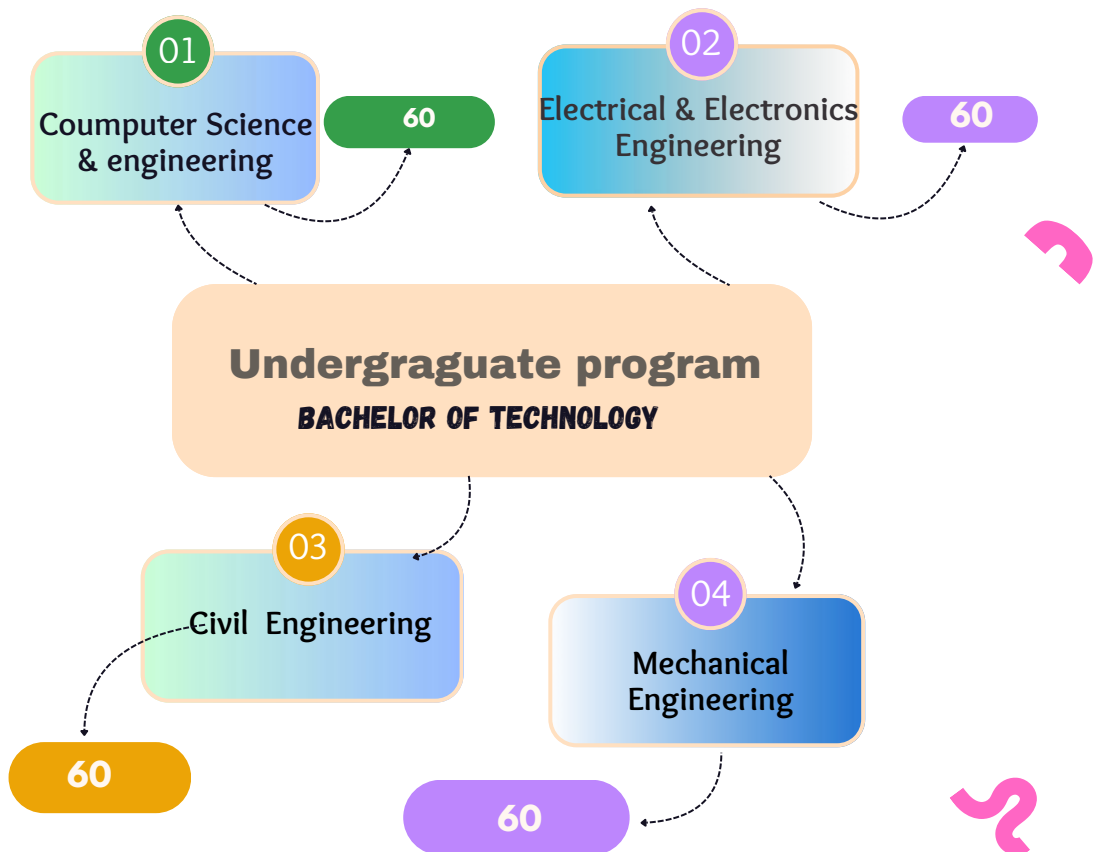


Green Campus Initiative



The Green Campus Initiative reflects the institute's commitment to fostering a healthy and eco-friendly environment. It began on the day of the passing of former Prime Minister Bharat Ratna Shri Atal Bihari Vajpayee, symbolizing a new beginning for sustainable practices on campus. As part of this initiative, a plastic awareness campaign was launched, and nearly 10,000 trees have been planted within the institute grounds, significantly contributing to a greener and cleaner campus.

ACADEMIC PROGRAMS



B.tech in Computer Science and Engineering



Vision

To create the most conducive environment for qualitative research and development oriented undergraduate education in computer science and engineering and to produce globally competent graduates with moral values committed to build a vibrant nation.

Mission

- To provide quality education to meet the need of profession and society.
- To impart high quality professional training at the undergraduate level with an emphasis on basic principles of computer science and engineering.
- Establish Industry Institute Interaction program to enhance the entrepreneurship skills
- To Provide exposure of latest tools and technologies in the area of engineering and technology.
- To achieve self-sustainability and overall development through Research and Development activities
- To impart moral and ethical values, and interpersonal skills to the students.

About Departmental Labs

It's the biggest lab of our institute. It has around 120+ high processed systems, well equipped with wi-fi facility. It's divided into 2 parts lab 1 and lab 2, and both are used for conducting lab experiments for courses. Lab experiments conducted in computer lab:

- Data structure Lab
- Java Lab
- Compiler Lab
- Software Engineering
- DBMS Lab
- NMCT Lab
- Python Lab
- Computer Network Lab
- Ai & ML Lab
- PPS Lab



B.tech in Civil engineering



Vision

To inculcate knowledge and impart excellence of global importance among our students of CIVIL Engineering and Technology, preparing them to be ethically responsible models of the future technology of our nation in its progress.

Mission

- To create skillful and competent CIVIL engineers whose technical expertise will meet the strength of their ethical uprightness, helping to create a strong society and nation.
- To enhance the department into a Centre of Excellence in the field of CIVIL Engineering and associated research activities.
- To provide comprehensive base and consultancy services to the society in all areas of CIVIL engineering.
- To encourage innovative thinking and support constructive ideas among prospective engineers, equipping them to meet the challenges of the future.

About Departmental Labs

The laboratory serves a wide spectrum of activities covering those related to teaching, and research. The primary activities include experimental studies on different types of materials, which are used in concrete and testing of concrete specimens in various exposure conditions. The Concrete Technology Laboratory offers technical services for testing and research on the structural behavior and properties of materials. Other major equipment includes:

- Cement Autoclave Test
- Compressive Testing Machine
- Motorized Flexural Testing Machine
- Tensile Testing machine for Cement
- Vibration Table
- Vibration Machine
- Compaction factor test apparatus
- Tile Abrasion test apparatus
- Vee Bee Consistometer
- Flow Table
- Concrete Mixer



B.tech in Mechanical engineering



Vision

The Mechanical Engineering department visions to be known globally in the field of technical education and to overcome the issues of industry and society.

Mission

- To deliver outcome-based education to undergraduate students
- To establish an environment for students where they can build professional and personal integrity to pursue long productive career.
- To maintaining state of the art research facilities to provide collaborative environment that stimulates faculty, staff and students with opportunities to create, analyze, apply and disseminate knowledge.
- To equip students with good academic, corporate and entrepreneurship skills as well as create global awareness in them required by engineering profession.

About Departmental Labs

This lab is for the students of third year with facilities for thirty students to carry out experiments in a group of five. The objective of this lab is to impart practical knowledge on dynamics of mechanisms and machineries. The lab is well-equipped and enables students to do the experiments related to their theory subjects. List of equipment and experiment that can be done on that particular equipment are tabled below:

- Dynamics of Machinery Lab
- Heat and Mass Transfer Lab
- Workshop
- Engineering Mechanics lab
- Fluid Mechanics Lab
- Internal Combustion Engine Lab
- Fluid Machinery Lab
- Refrigeration and Air Conditioning (RAC) lab



B.tech in Electrical and Electronics Engineering

Vision

To create quality engineers in the field of electrical and electronics engineering with outstanding technical skills, human values and professional ethics for serving the society and industry.

Mission

- To provide the quality education at undergraduate level in the field of electrical and electronics engineering developed on the foundation of basic sciences, mathematics and technology.
- To improve the understanding of theoretical knowledge through demonstration of real time problems.
- To upgrade the technical knowledge and skills by educational activities such as: seminar, workshops and short-term courses etc.
- To promote industrial interaction with faculties and students for meeting its expectations.
- 5. To create an environment which inculcate moral and ethical values among faculties and students.



About Departmental Labs

The purpose of this lab is to give the student an understanding of how the basic electrical and electronics equipment works relate to electrical engineering experiments. Using the facilities available here, the students will be able to do staircase wiring, assemble electronic systems, understand all the fundamental concepts involving electrical engineering and electronics Engineering. The equipment in this lab include:

- DC Power Supply
- Theorems Kit
- Multimeter
- Wattmeter
- Ammeter
- Voltmeter



Labs



LNJPIT, Chhapra

Facilities we have



Notable Alumni



I AM ANIMA BHARTI, MECHANICAL ENGINEERING FROM LOKNAYAK JAI PRAKASH INSTITUTE OF TECHNOLOGY (LNPIT), CHAPRA AS PART OF THE 2012-16 BATCH. I BEGAN MY PROFESSIONAL JOURNEY AS A LECTURER AT GOVERNMENT POLYTECHNIC, MUNGER UNDER THE DEPARTMENT OF SCIENCE AND TECHNOLOGY, GOVERNMENT OF BIHAR. CURRENTLY I AM WORKING AS AN ASSISTANT ENGINEER (AE), AS A SUB-DIVISIONAL OFFICER (SDO) UNDER THE URBAN DEVELOPMENT AND HOUSING DEPARTMENT (UDHD), GOVERNMENT OF BIHAR. MY JOURNEY AT LNPIT WAS A DEFINING PHASE OF MY LIFE. THE ACADEMIC FOUNDATION AND HANDS-ON EXPERIENCE I GAINED, ALONG WITH THE UNWAVERING SUPPORT OF DEDICATED FACULTY MEMBERS, PLAYED A CRUCIAL ROLE IN MY PROFESSIONAL GROWTH. THEIR MENTORSHIP NOT ONLY SHARPENED MY TECHNICAL ABILITIES BUT ALSO INSTILLED IN ME A DEEP DRIVE FOR CONTINUOUS IMPROVEMENT AND EXCELLENCE IN MY CAREER.



I am ANIKET SHANDILYA, Computer science & Engineering graduate from Lok Nayak Jai Prakash Institute of Technology, Chapra as part of the 2018-2022 batch, with a CGPA of 8.38. Currently, I am working as a Software Engineer at Wells Fargo with a CTC of ₹20 LPA. My time at LNPIT was transformative, where the knowledge and skills I acquired, coupled with the consistent support from my faculty members, were pivotal in shaping my career. I hold immense appreciation for their dedication and guidance, which not only enhanced my technical skills but also inspired me to continually strive for excellence and growth in my field.



I am SHAKET BHARTI, Computer science & Engineering graduate from Lok Nayak Jai Prakash Institute of Technology, Chapra as part of the 2017-2021 batch. I am working as a Software Engineer at Acuity knowledge partners with a CTC of ₹13 LPA. My time at LNPIT was transformative, where the knowledge and skills I acquired, coupled with the consistent support from my faculty members, were pivotal in shaping my career. I hold immense appreciation for their dedication and guidance, which not only enhanced my technical skills but also inspired me to continually strive for excellence and growth in my field.



I am PAPPU KUMAR SHARMA, Computer science & Engineering graduate from Lok Nayak Jai Prakash Institute of Technology, Chapra as part of the 2012-2016 batch, with a CGPA of 8.8. Currently, I am working as a Lead of Technology at Microsoft with a CTC of ₹42 LPA. My time at LNPIT was transformative, where the knowledge and skills I acquired, coupled with the consistent support from my faculty members, were pivotal in shaping my career. I hold immense appreciation for their dedication and guidance, which not only enhanced my technical skills but also inspired me to continually strive for excellence and growth in my field.



I am ARJUN KUMAR KUSHWAHA, Mechanical Engineering graduate from Lok Nayak Jai Prakash Institute of Technology, Chapra as part of the 2012-2016 batch. Currently, I am working as an Assistant professor at Dept. of Science. My time at LNPIT was transformative, where the knowledge and skills I acquired, coupled with the consistent support from my faculty members, were pivotal in shaping my career. I hold immense appreciation for their dedication and guidance, which not only enhanced my technical skills but also inspired me to continually strive for excellence and growth in my field.



I am SHAILENDRA KUMAR, Computer science & Engineering graduate from Lok Nayak Jai Prakash Institute of Technology, Chapra as part of the 2017-2021 batch, with a CGPA of 7.29. Currently, I am working as a Software Engineer at Ford with a CTC of ₹10.78 LPA. My time at LNPIT was transformative, where the knowledge and skills I acquired, coupled with the consistent support from my faculty members, were pivotal in shaping my career. I hold immense appreciation for their dedication and guidance, which not only enhanced my technical skills but also inspired me to continually strive for excellence and growth in my field.



I am KRISHNA SWAROOP, Computer science & Engineering graduate from Lok Nayak Jai Prakash Institute of Technology, Chapra as part of the 2015-2019 batch. Currently, I am working as a Full Stack Java developer at KPI with a CTC of ₹16 LPA. My time at LNPIT was transformative, where the knowledge and skills I acquired, coupled with the consistent support from my faculty members, were pivotal in shaping my career. I hold immense appreciation for their dedication and guidance, which not only enhanced my technical skills but also inspired me to continually strive for excellence and growth in my field.



ALUMNI PRESENCE

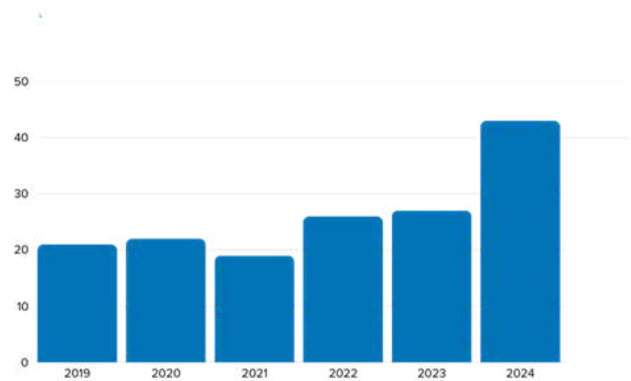


Achievements

LNJPIT, Chhapra

GATE Achievements

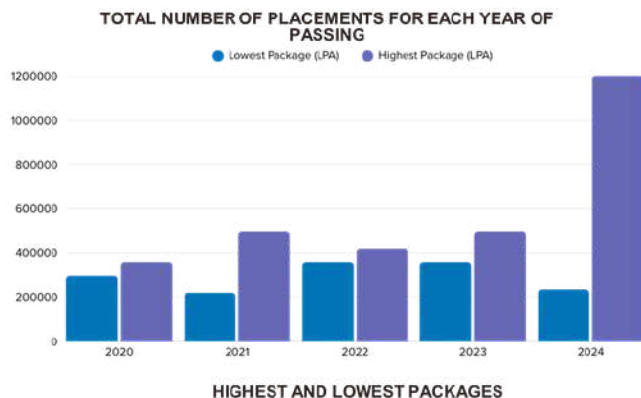
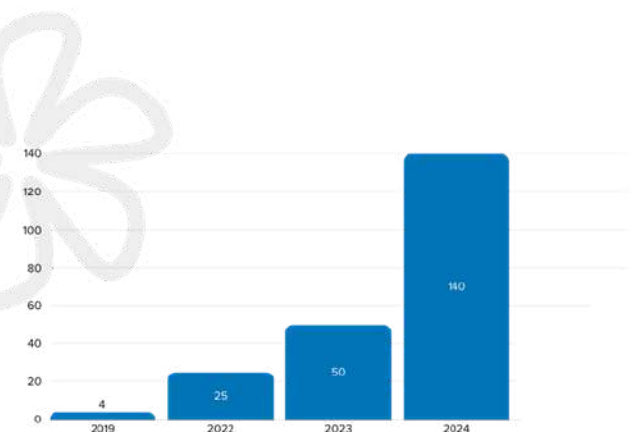
LJNPIT students have consistently qualified the GATE (Graduate Aptitude Test in Engineering) with commendable scores.



LNJPIT, Chhapra

Placement Highlights

LNPIT students are placed in leading national and regional companies across core and IT sectors.



University Rank



NAVEEN KUMAR

Computer Science & Engineering (Batch 2019-2023)

Secured 1st Position in B.Tech (CSE) at State Level

Awarded "Certificate of Merit"
By the Government of Bihar
Department of Science, Technology and Technical Education



NAVEEN RANJAN

Mechanical Engineering (Batch 2019-2023)

Secured 1st Position in B.Tech (CSE) at State Level

Awarded "Certificate of Merit"
By the Government of Bihar
Department of Science, Technology and Technical Education



In the state-level sports festival
Umang-2024," LNJPIT, Chapra has
Secured 1st Position in Cricket



LNJPIT Chhapra won 2nd prize in
the Agro Product category at
the 2024 Bihar State Youth Festival in Lakhisarai,
reflecting its commitment to innovation and excellence.

Passout Batch

2023



2024



Training & Placement Cell

CONTACT US

Professor In - Charge



Amar Kumar

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How to Reach Us



Redirect to Google Maps
towards Loknayak Jai
Prakash Institute Of
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Chhapra-841302



Patna Jn. to Chapra Jn.
(76KM)
Chapra Jn. to College
Campus (8.8KM)



Lnjpit Chapra
official website

Social Media Handles:-



Instagram



Linkedin



X



What'sApp



Facebook