



GREATER NOIDA INSTITUTE OF TECHNOLOGY

(A UNIT OF SHRI RAM EDUCATIONAL TRUST)

APPROVED BY AICTE, MINISTRY OF EDUCATION, GOVT. OF INDIA, NEW DELHI & AFFILIATED TO
GURU GOBIND SINGH INDRAPRASTHA UNIVERSITY, NEW DELHI.



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INDRAPRASTHA UNIVERSITY, NEW DELHI.

Bachelor of Technology

PGU CAMPUS

B.Tech. (Civil & Environmental Engineering) B.Tech. (Electronics & Communication Engineering)
B.Tech. (Information Technology) B.Tech. (Mechanical Engineering)

COLLEGE CODE - 272

B.TECH. (CSE & IT)



Approved by: **AICTE**



Affiliated to: **GGSIU**

“Stand Out Of The Crowd With Specialization”

To find out more visit : **www.gnitipu.in**

To establish GN Group of Institutes as one of the foremost innovative, sustainable and modernized center of higher learning and epitome of aspirations for youths by spearheading research based teaching learning sphere with ensured employability for the professionals.



Our mission stems from our vision with a three pronged approach to cater to the needs of students, Industry and the Society.

- To impart distinctive education through the ground-breaking use of technology and state-of-the-art academic environment.
- To build up superior talent through partnerships with business establishments the society.
- To endorse research, discovery and entrepreneurship through shared actions.
- To build responsible global citizens, by instilling a culture of seamlessness in all facets of life.

About us

Our Institute of Engineering is one of the best institute of GN Group of Institutes. Our Institute is producing Software Engineers and Computer Science Engineers since year 2000 at Plot No. 6-C, Knowledge Park II, Greater Noida, Uttar Pradesh 201310

B.Tech. offered by Greater Noida Institute of Technology is a 4 year full time program approved by All India Council For Technical Education (AICTE), New Delhi and affiliated to Guru Gobind Singh Indraprastha University, Delhi . Greater Noida Institute of Technology (GNIT) is one of the best Engineering Colleges in Delhi-NCR. To build a strong learning and research environment in the field of Computer Science Engineering that promotes innovation towards the betterment of the society. To Create Computer Science Engineers who are trained in design and implementation of computational systems. To achieve this goal through competitive curriculum and research in collaboration with industry and research organizations.

GNIT is established in a 2 acres land with all infrastructures like Smart Class Room, Well Equipped Computer Labs, Programming Labs, Communication Labs, Physics and Chemistry Laboratories, Library, Play Ground, Cafeteria and Lush Green Garden etc. which is managed by Shri Ram Educational Trust.



Chairman's Message



Dear Students and Parents,

With great zeal and pride, I welcome the future generation of Engineers Managers & Technocrats to GN Group of Institutes. I assure my dear students that the Group will provide you an apt launching pad that would ensure that all your aspirations are fulfilled. We take pride in the fact that we impart "Value based Education" to our students. Having more than a two decades experience behind us, we believe that an education with a strong value system can only transform the young minds of today into the leaders of tomorrow. Our vision is based on hard work, open communication, a strong emphasis on team work and a high level of responsibility. This visionary culture allows and emphasizes our students not only to adopt the present day challenges but also individual responsibilities to the society and our nation at large.

It is our mission to ensure that every student's need and expectations are fulfilled, thus enhancing the ability to acquire and apply knowledge. Our highly qualified and dedicated faculty drawn from academia and industry having impressive credentials also possess a missionary zeal in teaching and are diligently involved in shaping careers at GN Group of Institutes.

We create not the future instead we craft you to measure your own.

Best wishes for all your endeavours!

BISHAN LAL GUPTA
CHAIRMAN

Programme Offered

(B.TECH.)

COMPUTER SCIENCE & ENGINEERING

B.Tech. in Computer Science is an undergraduate program that engages the study of both Computer Hardware and Software. B.Tech. in Computer Science deals with the study of computers and advanced software which are essential in today's digital arena. B.Tech. is 4 year Regular Degree Program

Seat Intake : 150 Seats

(B.TECH.)

INFORMATION TECHNOLOGY (IT)

B.Tech. IT prepares students in the concepts of software development, information security, business software, maintaining databases and networks during the 4 years of education. B.Tech. IT directs towards a bright future in the fields of software engineering and development.

Seat Intake : 60 Seats

Eligibility Criteria:

Candidate should pass in 12th Class of 10+2 pattern of CBSE or equivalent with a minimum aggregate of 55% marks in Physics, Chemistry and Mathematics provided candidate has passed in each subject separately. Candidate must additionally have passed English as a subject of study (core/ elective/ functional) in the qualifying examination.

Admissions Criteria:

All applicants are required to appear in Joint Entrance Exam (JEE) Main Paper 1 Conducted by National Testing Agency (NTA). The University shall not conduct its own CET for admissions, but shall be utilizing the merit of JEE Main Paper 1 for its admissions. The admissions would be based on the merit / rank in the JEE.



Why GNIT?



- 100% consistent placement record.
- 'A' Grade by JAC Govt. of NCT of Delhi.
- Excellent Infrastructure.
- Hostel Facility, Separate for Boys and Girls.
- Student's clubs for various activities like Technical, Sports, Cultural, Social clubs etc.
- Workshops and Value Added modules like Problem solving using C, Full Stack Web Development, DS, SQL, Unix, Data Analytics using R etc
- Placement opportunities in more than 100 IT companies every year and multiple placement offers for B.Tech.(CSE-IT) students including companies like TCS, Wipro, Amazon, Infosys etc.
- Well equipped and Automated library with linkage to online journals(IEEE, ScienceDirect etc)
- Training Programs offered to students like Full Stack Web Development, Java programming, R Programming, Python, etc.
- Mock GD-PI sessions for students.
- Regular Industrial Visits, Seminars & workshops.
- Soft skill certifications like Corporate Transition Learner, Corporate Conduit Learner, etc
- Students nurture by highly qualified and dedicated faculty to provide value based education and training needed for the students.
- Various Clubs like Adventure club, Photography club, Creative & Social Activity club, Dance and Music club, are there to nurture the talent of our young students
- Employment Based Education & Foster Research Based Learning.
- Round the clock security system with CCTV surveillance.
- Options for Minor Specialization, B.Tech. CSE & IT Programme, and MOOC Credit Equivalence options.

Strong Alumni Base



- GNIT alumni have played a significant impact in building the credibility of our institute and have contributed immensely to the development of the college. The alumni keep on carrying shrubs to the establishment.
- The establishment on its part is quick to reinforce the bonds with its alumni. Many Students are working for Top MNC's such as Adobe, TCS, Infosys, Wipro, Capegemini , Birla Soft and others, in the capacity of Computer Scientist, Business Architect, Project Manager, Team Leader, Database Administrator, Senior Software Engineer etc.
- Your dynamic cooperation, and backing in the exercises of the GNIT Alumni Affiliation and the site will assist us with cooperating to take GNIT forward in the years to come.

Career Prospects

- Data science and Analysis
- Machine Learning Engineer
- Artificial Intelligence
- Software Developer— Websites and Applications Development
- Blockchain Developer and Engineer
- Computer Network Architect
- Database Administration and Management
- Security Analyst
- Cloud Computing and DevOPs
- Game Development
- Digital Marketing
- Computer Animations and UI/UX Design



Our Campus & Infrastructure



Library



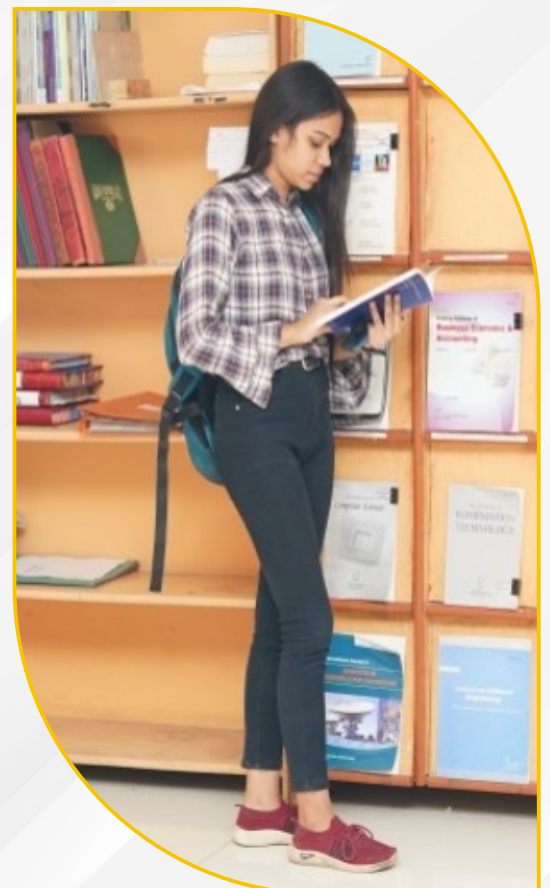
Library plays a very healthy role throughout our life.

GNIT Library provides fully air-conditioned & Wi-Fi enabled world-class learning environment.

The College has a well-stocked library having nearly 10072 of Text and Reference books with 1007 titles and a good number of (32) National & International Journals, magazines and daily newspapers.

The library has very rich collections of e-books.

The library has been using the Campus ERP library management software for the library housekeeping operations.



Laboratories

@ GNIT – GN GROUP OF INSTITUTES

- Programming Lab
- DBMS Lab
- Computer Network Lab
- Algorithms Lab
- Projects Lab
- Chemistry Lab
- Physics Lab
- Workshop Lab



Hostel

Separate for Girls and Boys



Cafeteria



Sports

- **“The attitude at GNIT is both fun and focused. You realise that the people you meet on your programme, in the Cloisters and halls will be future game-changers – as will you – and that is inspiring!”**



Life @ GNIT





Seminars / Expert Talks / Workshops



Industrial Visit

Workshops / Seminars



Students Rewards & Awards @ GNIT



GNIT Academic Topper (2018-2022)



Name: Yashita Sharma
Enrollment No. :- 00227207219
CSE (2018-2022) Passed Out
Percentage: 92.69%

Name: Vaibhav Ahluwalia
Enrollment No. :- 0027202718
CSE (2018-2022) Passed Out
Percentage: 94.77%



Name: Aditi Tiwari
Enrollment No. :- 35127202718
CSE (2018-2022) Passed Out
Percentage: 93.88%
Pursuing Ms From University Of Illinois

GNIT Academic Topper (4TH Year)

Name: Bharat Singh Rawat
Enrollment No. :- 20227202719
Percentage: 96.54%



Name: Nitin Kukreiti
Enrollment No. :- 35227202719
Percentage: 98%

Name: Deepshikha
Enrollment No. :- 20127202719
Percentage: 97%



GNIT Academic Topper (3RD Year)



Name: Amaan Khan
Enrollment No. :- 00427202720
Percentage: 96%

Name: Palak Bhogra
Enrollment No. :- 35227202720
Percentage: 95.86%



Name: Samarth Gaur
Enrollment No. :- 03827202720
Percentage: 95.9%

GNIT Academic Topper (2ND Year)



Name: Disha Aggarwal
Enrollment No. :- 02127202721
Percentage: 96.84%

Name: Priyanshu Bagri
Enrollment No. :- 01927202721
Percentage: 95.66%

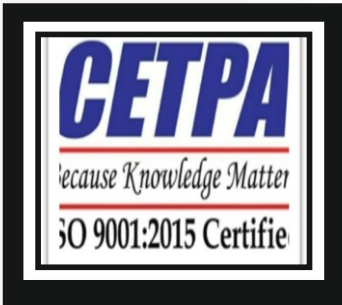


Name: Sagar Gupta
Enrollment No. :- 02227202721
Percentage: 95%



Our Alliance Partners

GTT FOUNDATION, SKILL ACADEMY, UPTO SKILLS, V5 GLOBALS, CETPA, APTRON, MSME, ORACLE



Trainings @ GNIT



01

Expert Lectures

02

Presentation Skills

03

End to end mock interview Experience

04

Resume Building

05

Group Discussions

06

Aptitude Tests

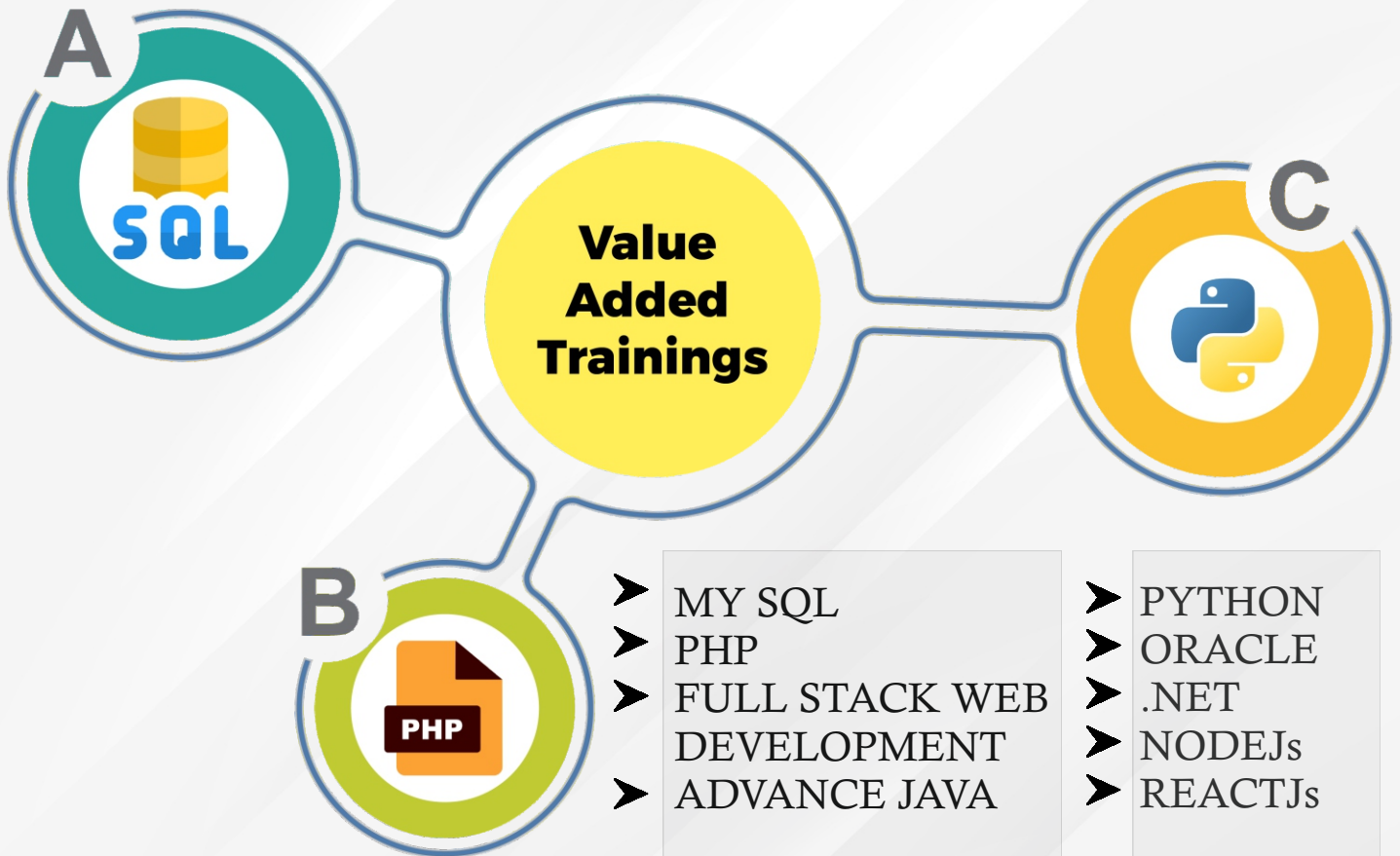
07

Communication Skills

08

Interview Skills

Value Added Training



Training Program Curriculum Beyond University Syllabus (Industry Oriented)

Soft Skill Examples

 Emotional Intelligence	 Team Player Attitude	 Growth Mindset	 Openness to Feedback
 Adaptability	 Active Listening	 Work Ethic	

Java .NET JS
php Python C++

Big data intelligence
Neural network Machine learning Theory
Model Algorithms Data mining
Science Example

Our Proud Recruiters



Students Who Make Us Feel Proud

Placed Students

Sparsh Choudhary



CTC - 10 LPA

SURYA

Sailesh Kumar Gupta



CTC - 10 LPA

BYJU'S

Shashank Srivastav



CTC - 9 LPA

Birdeye

Sourabh Bhatt



CTC - 7.5 LPA

smartSense

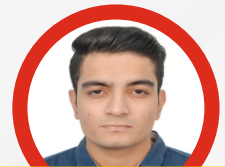
Sanchit Sharma



CTC - 7 LPA

NPCI
NATIONAL INSTITUTE CORPORATION OF INDIA

Asutosh Kumar Choubey



CTC - 6 LPA

sopra steria

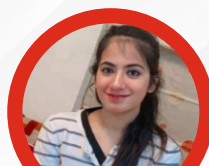
Kartik Pandey



CTC - 5.5 LPA

nagarro

Disha Chawla



CTC - 5.5 LPA

NPCI
NATIONAL INSTITUTE CORPORATION OF INDIA

Nikhil karal



CTC - 5 LPA

Progressive

Jatin Puri



CTC - 5 LPA

intellect
live your dream

Abhishek Singh



CTC - 5 LPA

THINKSYS

Testimonials



Kanishka Verma **B.Tech. IT Passed Out (2018-2022)**

It's my honor to share my positive and superlative experience at Greater Noida Institute of Technology (GNIT). The curriculum of B.Tech- CSE is very well structured and will make you extensive and informative. Here, the placement team is very active and extremely supportive. We have learnt different skills and programming which are much needed to get placed in reputed companies. Being associated with Greater Noida Institute of Technology (GNIT) provided me access to the best faculty, an amazing campus and enhanced knowledge in my chosen field.

ADITI (B.Tech. CSE Passed Out (2018-2022))

Greater Noida Institute of Technology (GNIT) offers a great pool of specializations in the stream of B. Tech - CSE. Choosing the right path has been a great experience. The syllabus is well structured in the course offered. The course was provided by theory along with hands on experience on the core concepts. I am happy to be guided by the well qualified and experienced faculty who are always a great support and they are making learning easy and enthusiastic. I am very grateful to College for effectively and honestly assisting me in obtaining such a nice experience here.



DISHA CHWALA **(B.Tech. CSE Passed Out (2018-2022))**

My bachelor's degree at Greater Noida Institute of Technology (GNIT) in CSE consisted of many practical evaluation and mentor meetings. It is a phenomenal experience. The faculties are outstanding and they made the learning easy and enthusiastic. They used to teach in more efficient way which helped us to build skills. Their mentoring provides us the gateway to enter the industry. Truly this college provides a great exposure to students to showcase their dreams. Apart from education the college ambience itself helps to build value and to develop interpersonal skills. I am thoroughly enjoying my student life while pursuing my bachelor's degree at GGSIPU ,Greater Noida Institute of Technology.





YASHITA SHARMA **(B. Tech. CSE Passed Out (2018-2022))**

It's been a great experience so far. I have found the professors and faculty to be incredibly friendly and helpful as I am working on getting my degree. The curriculum for my major has good structure which can give me the real experience for the field I desired to get into. Faculty members help me a lot in many ways. I really like this college because I can get the education I want. I would highly recommend Greater Noida Institute of Technology, to anyone.

VAIBHAV AHLUWALIA **(B. Tech. CSE Passed Out (2018-2022))**

Greater Noida Institute of Technology, provided me an opportunity to enhance my skills and enriched my knowledge. The College has very interactive faculty who made everyone excited about the classes. I cherish each moment I am spending in this college during classes and extra-curricular activities and will remember these moments forever.



VISHAAL SEHGAL (B.Tech. CSE 4th Year)

The college has transcended my expectations. I have chosen AI due to the near future growth in the field. The education and experience I am receiving here has making me industry ready and provided an insight into the industry through various industry leaders. ,Greater Noida Institute of Technology, enabling me to pursue the field of my interest through appropriate exposure and guidance. The placement cell is helping students to gain the required skills for promising career opportunities. I am proud to be a part of this college.

HARSH SINGH (B.Tech. CSE 4th Year)

It was nearly two years ago when I became a part of Greater Noida Institute of Technology, ever since my life has been full of excitement and fun. The college has a well-planned infrastructure with many open spaces and a proper environment for learning. I am currently pursuing B.Tech. in CSE. The faculty members here are helpful and very supportive. They leave no stone unturned to making us successful in our careers. The workshops and seminars conducted by industry experts have also added value to our learning process at Greater Noida



AMAAN KHAN (B.Tech. CSE 3rd Year)

My experience at Greater Noida Institute of Technology, has been very wonderful till now. It has been two years since I have joined the college and I have learnt a lot, not just academically but in all other aspects of career development. Faculty members have been supportive throughout. The all-time support and motivation of the faculty members has enlightened me throughout this wonderful journey.

PALAK BHOGRA (B.Tech. CSE 3rd Year)

It was nearly two years ago when I became a part of Greater Noida Institute of Technology, and ever since my life has been full of excitement and fun. The college has a well-planned infrastructure with many open spaces and a proper environment for learning. I am currently pursuing B.Tech. in CSE. The faculty members here are helpful and very supportive. They leave no stone unturned to making us successful in our careers. The workshops and seminars conducted by industry experts have also added value to our learning process at Greater Noida



GRIEVANCE REDRESSAL COMMITTEE



A GRIEVANCE REDRESSAL COMMITTEE for academic year 2022-23 comprising of following members has been re-constituted to address the grievances of students, parents and faculty members:

S.No.	Name	Category	Mobile No.	Email-id
1	Dr. Ruchi Jain	Chairperson	7217693329	grievancecellgnit@gmail.com
2	Ms. Krishan Priya	Member	9999041511	
3	Ms. Rashmi Sharma	Member	7840023529	
4	Mr. Shailesh Singh	Member	8826635100	
5	Ms. Namrata Tiwari	Member	8860606680	
6	Priyanshu Pawar (Elected)	Student Representative B.Tech-CSE, 2nd Year	7678336946	
7	Prerna Kaushik	Student Representative B.Tech-CSE, 4th Year	7042052412	
8	Deep Shikha	Student Representative B.Tech-CSE, 4th Year	8873133814	



“You can discover
what makes you amazing”

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**Plot No- 6C, KNOWLEDGE PARK II,
GREATER NOIDA (UP), PIN-201310**