Guru Nanak Dev Engineering College,Ludhiana

Autonomous College under UGC Act,1956
Institute Accredited By NAAC(Grade 'A')
AICTE Approved, ISO 9001:2015 Certified
(Punjab Goverenment Aided Status)

INVITATION FOR CAMPUS RECRUITMENT











TABLE OF CONTENTS



01	INTRODUCTION	01
02	MESSAGE FROM THE PRINCIPAL'S DESK	02
03	MESSAGE FROM THE TRAINING & PLACEMENT OFFICER	02
04	INVITATION FOR CAMPUS RECRUITMENT	03
05	ACADEMIC PROGRAMS OVERVIEW	04
06	VISION AND MISSION	05
07	ACCREDITATION STATUS AND ACADEMIC AUTONOMY	05
08	PROGRAMS OFFERED	06
09	GENDER DIVERSITY STATISTICS	06
10	PLACEMENT AND INTERNSHIP PROCEDURE	08
11	INTERNSHIP TIMELINES (B.TECH, MCA, MBA)	08
12	PLACEMENT STATISTICS & HIGHLIGHTS	09
13	ACHIEVEMENTS AND RECOGNITIONS – FACULTY AND INSTITUTIONAL	10
14	SCIENCE AND TECHNOLOGY ENTREPRENEURS' PARK (STEP-GNDEC)	12
15	TESTING AND CONSULTANCY SERVICES	13
16	OUR MAJOR RECRUITERS	14
17	TRAINING AND PLACEMENT CELL OVERVIEW	17
18	CONTACT INFORMATION	18
19	CAMPUS GLIMPSES	19

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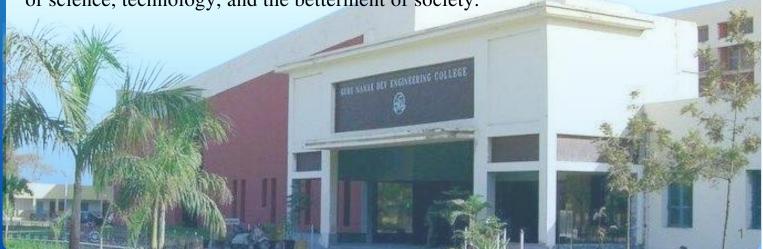
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70 Years of Excellence: Empowering Rural India Through Technical Education

Guru Nanak Dev Engineering College (GNDEC), Ludhiana, established in 1956, is one of the oldest and most prestigious engineering institutions in Northern India. Founded under the aegis of the Nankana Sahib Education Trust (NSET) in the sacred memory of Gurdwara Shri Nankana Sahib, with active support from the Shiromani Gurdwara Parbandhak Committee (SGPC), the college was envisioned as a means to uplift rural youth by providing quality technical education. The foundation stone was laid by the first President of India, Dr. Rajendra Prasad, on April 8th, 1956. Since then, GNDEC has played a transformative role in shaping technically competent and socially responsible engineers. The institute continues to uphold its founding mission of "Removal of Economic Backwardness through Technology," admitting nearly 70% of its students from rural backgrounds every year.

GNDEC is an autonomous institution affiliated to IKG Punjab Technical University, accredited by NBA and NAAC with an 'A' grade. It offers undergraduate, postgraduate, and doctoral programs across diverse disciplines in engineering, sciences. With modern infrastructure. and applied laboratories, a vibrant campus life, and a strong Training & Placement Cell, the college has built robust linkages with industry and government sectors. Over the years, GNDEC graduates have consistently secured placements in top companies like Amazon, Infosys, Wipro, TCS, and Mahindra, with placement statistics steadily rising each year. The institution fosters innovation, entrepreneurship, and research, aiming to produce globally competitive professionals dedicated to the development of science, technology, and the betterment of society.



MESSAGE FROM PRINCIPAL'S DESK



The paradigm of education is rapidly changing with the advancement of technology and exposure to varied media. It is altogether a new era of teaching and learning. Education today is multifaceted role. A campus is just a miniature world where one receives a lifelong learning. We prepare students for the challenges of the world that continually demands of new skills and competencies and requires the students to excel in interpersonal and communication skills."

~Dr.Sehajpal Singh Principal

MESSAGE FROM T&P OFFICER'S DESK

"The Training and Placement Cell, GNDEC apart from giving an outstanding placement record provides the platform for students to gain most from the personality development and marketing experience program. We focus on not just creating engineers but pioneers and leaders for the future development of our nation. The Training and Placement Cell looks after the interests of the students and the recruiting organizations by acting as a channel of communication between them."

~Prof. Gagandeep Singh Sodhi T & P Officer



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INVITATION FOR CAMPUS RECRUITMENT

Guru Nanak Dev Engineering College wishes you a warm welcome!

Dear Sir/Madam,

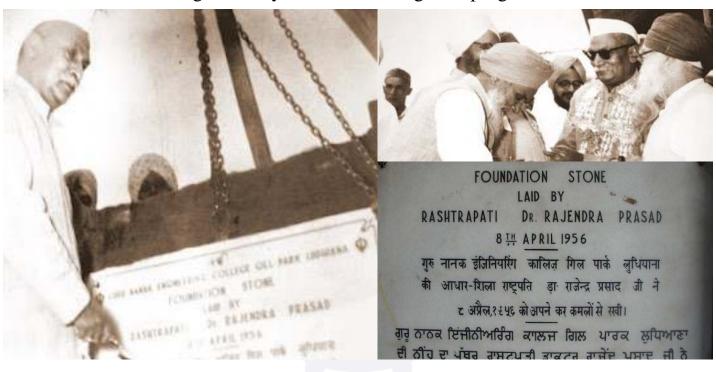
Guru Nanak Dev Engineering College extends a warm welcome and cordially invite your esteemed organization to participate in our Campus Recruitment Placement program to consider graduating students for the Batch 2026. It would be a tremendous honor for us if you would provide a platform for our students to demonstrate their abilities in their various professions.

We are very fortunate to be a part of such an institute whose foundation stone was laid by the Late Dr. Rajendra Prasad, the First President of India in 1956. GNDEC holds the privilege of being the first autonomous engineering college and is AICTE-approved. GNDEC has also been accredited by NBA under tier one, Tata Consultancy Services and Institution of Engineering.



The Training & Placement Cell of our institution plays a pivotal role in counseling and guiding the students not just in terms of discipline, but also with all the attributes necessary to be an addition to whatever institute or organization they may join for their successful career placement.

Guru Nanak Dev Engineering College (GNDEC) was established in 1956 by the Nankana Sahib Education Trust, founded in memory of Nankana Sahib, the birthplace of Guru Nanak Dev Ji. Supported by the Shiromani Gurudwara Prabandhak Committee, the college was part of a mission to uplift rural India through technical education. The Trust, formed in 1953, committed to admitting 70% of students from rural backgrounds. The foundation stone was laid by Dr. Rajendra Prasad, India's first President, on 8th April 1956. Since then, GNDEC has produced over 48,000 engineers who have contributed significantly to national and global progress.



S. No.	Name of Program	Starting Year
1	B.Tech. (Civil Engineering)	1956
2	B.Tech. (Mechanical Engineering)	1957
3	B.Tech. (Electrical Engineering)	1957
4	B.Tech. (Electronics and Communication Engineering)	1981
5	B.Tech. (Computer Science and Engineering)	1997
6	B.Tech. (Information Technology)	2001
7	B.Tech. (Logistics & Supply Chain Management)	2024
8	Bachelor of Computer Application	2020
9	Bachelor of Business Administration	2021

ACADEMIC AUTONOMY

The College was granted academic autonomy by UGC in the year 2012. Ours was the first engineering college in the state that got this recognition. In 2022 UGC has extended the tenure of autonomy for the next 10 years. Being an academically autonomous college, we take need-based independent decisions to develop and modify the syllabi, incorporate new courses, conduct examinations, and prepare results independently. We have an independent Board of Studies and Academic Council for making various academic decisions. The degree is awarded by IK Gujral Punjab Technical University, Jalandhar.

ACCREDITATION STATUS

The college possesses the following accreditations.

- NAAC accredits the Institute with A Grade in the second cycle
- B. Tech Civil Engg., Mechanical Engg., Computer Science Engineering and Information Technology are accredited by NBA under TIER-I (Washington Accord).
- National Accreditation Board for Testing and Calibration Laboratories (NABL) and Bureau of Indian Standards (BIS) has reaccredited the Pump Testing lab of Mechanical and Production Engg. Dept. under ISO/IEC 17025. The pump testing Lab has a facility to test Submersible pumps under IS-8034:2018
- First Rank in Punjab in the category of "Ranking of Top Engineering Colleges in India".
- First Rank in Punjab in the category of "Ranking of Engineering Colleges by Region"
- First Rank in Punjab in the category of "Ranking of Engineering College by State"

VISION

Realization of Glimpses of a Golden India in the real(rural) India which lives and abounds in its villages. GNDEC will excel nationally and distinguish itself as a recognized pre-eminent leader to serve this 70% Brotherhood through its socioeconomic upliftment by exposure of the havenots to Engg. & Technology thereby grooming them as technically competent and intellectually-vital Graduates through practically focused quality learning experiences, and thus assuring productive Careers for them.

MISSION

- Upliftment of Rural Students through technical education.
- Respond to local societal needs by developing selected 'targeted research projects'.
- Quality training programs in need based modern technology.
- To maintain state-of-the-art infrastructure in laboratories.
- To promote culture of self-employment.
- To impart non-formal education to unemployed youth.
- To inculcate moral, ethical, spiritual values in education at all levels.

ACADEMIC PROGRAMS

At the time of inception, a Bachelor's degree course was offered in Civil Engineering but the next year, 'Electrical Engineering and Mechanical Engineering streams were also included. After that, diversified degree courses in Electronics & Communication Engineering, Computer Science & Engineering, and Information Technology were troduced to meet the changing requirements of the industry. The Full-time AICTE approved Post-graduate courses in various disciplines are running since 1980. AICTE-approved MBA, and MCA were introduced in 2007. Other Bachelors levet programs like BCA, BBA, B. Arch. B. Voc. have been added in the recent years and are running successfully.

PROGRAMS OFFERED

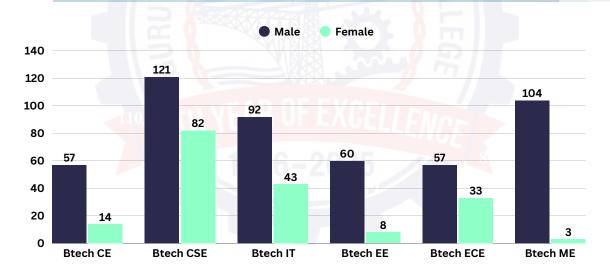
GRADUATE PROGRAMS

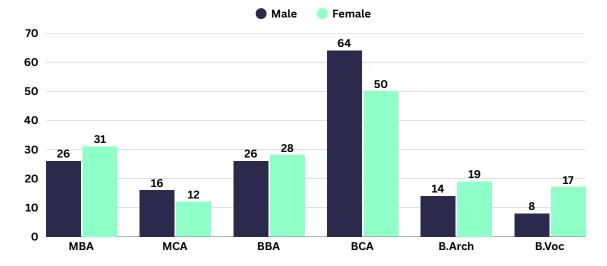
- B. Tech(4 Years)
 - Civil Engineering
 - Computer Science and Engineering
 - Electrical Engineering
 - Electronics and Comm. Engineering
 - Information Technology
 - Mechanical and Production Engineering
- BCA(3 Years)
- B.Voc.(Interior design) (3 Years)
- BBA (3 Years)
- B.Arch. (5 Years)

POSTGRADUATE PROGRAMS

- M. Tech (2 Years)
 - Computer Science and Engineering
 - Information Technology
 - Electronics and Comm. Engineering
 - Environmental Science and Engineering
 - Geo-Technical Engineering
 - Mechanical Engineering
 - Power Engineering
 - Production Engineering
 - Computer Science and Informational Technology
 - Structural Engineering
- MBA (2 Years)
- MCA (2 Years)

GENDER DIVERSITY





PLACEMENT AND INTERNSHIP PROCEDURE

• B.Tech Final Year (2026 Passout Batch – 4th Year Students):

Batch 1: July to December 2025

Batch 2: January to June 2026

Timeline: Semester Training

• Internship After 2nd Year:

Duration: 4 to 6 weeks

Timeline: Mid-June to July (Every Year)

• Internship After 1st Year:

Duration: 4 to 6 weeks

Timeline: Mid-June to July (Every Year)

- MCA students are available for a semester internship from January to June 2026
- MBA students are available for 4 to 6 weeks of internship from mid-June to July (After first year)

1. INVITATIONS

Invitational mails stating placement timeline being sent to organizations for oncampus

placement/internship drive.

4. PPT

Although optional, a preplacement/internship talk being conducted as per the organization's request.

2. SIF/JAF

Summer Internship & Job
Application forms
containing fields like JD,
CTC, location, criteria etc.
to be filled out and reverted
to tpo@gndec.ac.in

5. CVS & TEST

Resumes of the applicants being sent to respective organization & then a potential test held for the applicants at a mutually decided date and time.

3. BROADCASTING

All the information broadcasted among the students through our website & profile becomes active on our placement portal for students to apply.

6. SHORTLIST

Based on resumes and test results, an interview shortlist (along with an extended shortlist) to be sent to us by the organization.

7. INTERVIEWS

Interviews conducted within the slot allotted to the company allotted by PIC.

8. RESULTS

Acceptances sent to the organization via email & final result being shared over the placement portal.

MOUS SIGNED WITH VARIOUS ESTEEMED ORGANIZATIONS









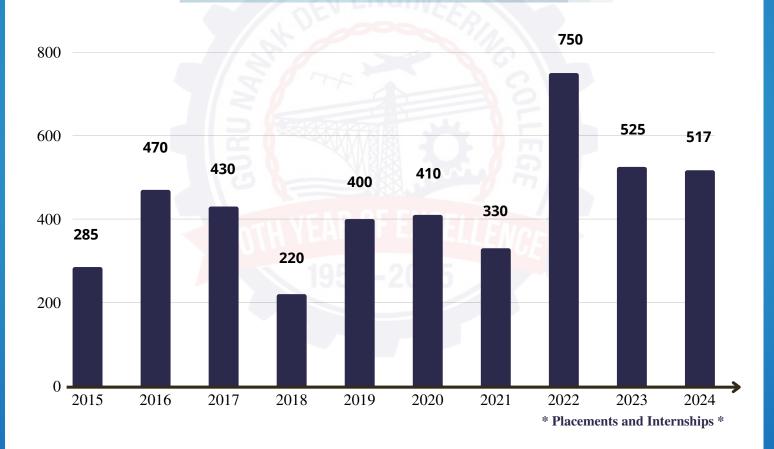








PLACEMENT DETAILS



- We are very certain and assure you that in our campus you would find candidates meeting your requirements in practically every field of interest to your organization.
- The talents and the achievements of students are worth looking. You will surely get stunned to see the calibre in our students
- We warmly invite you to explore the opportunity to engage with our bright young minds and witness firsthand the quality and readiness of GNDEC graduates.

ACHIEVEMENTS AND RECOGNITIONS

















- Several faculty members received the UGC Research Awards.
- 565 research publications by faculty and scholars.
- 127 faculty members qualified under MOOCs.
- 21 faculty members **trained under NASSCOM**.
- **Dr. Raman Kumar** (**M&PE**) recognized as one of the world's top 2% scientists by Stanford University for two consecutive years.
- Er. Balihar Singh and Dr. Puneetpal Singh Cheema (Civil) published a patent titled "Sustainable Soiled Sanitary Pad Ash Based Concrete Composition and Method for Preparation Thereof."
- Dr. Harvinder Singh, Dr. Puneetpal Singh Cheema, and Er. Amandeep Singh (Civil) received the ISTE Best Teacher Award.
- **Dr. Arvind Dhingra** (**EE**) received the Proud Indian Iconic Teacher & Researcher Award, International Eminent Scientist Award, ISTE Section Best Teacher Award, Rising Star of India Award, and Global Iconic Award for Excellence in Academic Leadership.
- Patent awarded "HIGH-TEMPERATURE OXIDATION AND EROSION RESISTANT ALLOY-718/ AL2O3 COMPOSITE COATINGS" Patentee:
 - 1. Dr. Hitesh Vasudev 2. Dr. Lalit Thakur 3. Dr. Harmeet Singh 4. Dr. Amit Bansal

- Patent awarded on "INTERNAL SWAGING MACHINE" Patentee: 1. Dr. Gulvir Singh, Dr. Jatinder Kapoor and Dr. Sehijpal Singh
- Dr. Baljeet Kaur (ECE) successfully guided two Ph.D. students.
- Ms. Gurpurneet Kaur (ECE) received Elite and Silver certificate for the NPTEL course Fundamentals of Electronic Device Fabrication.
- **Dr. Parminder Singh** (**CSE**) appointed as Member, Board of Studies at Jagat Guru Nanak Dev Punjab State Open University, and Shaheed Bhagat Singh State University, Ferozepur; appointed as Expert on the Faculty of Computer Sciences by Punjabi University, Patiala; received ISTE Section Best Teacher Award.
- Dr. Amit Jain (CSE) awarded two design patents in 2024 (total five); received ISTE Best Teacher Award.
- Er. Satinderpal Singh (CSE) became Master Trainer under AICTE National Supercomputing Mission at CDAC Bangalore.
- **Dr. Sita Rani** (**CSE**) conferred with Exceptional Women of Excellence Award by WICCI; awarded 10 design patents (total 15); edited/co-edited six technical books published by CRC Press.
- Dr. Pankaj Bhambri (IT) received ISTE Section Best Teacher Award at the convention hosted by BG Institute of Engineering & Technology, Sangrur.
- **Dr. Amit Kamra (IT)** received appreciation certificates from AICTE for translating the SWAYAM course Foundations of Wavelets and Multirate Digital Signal Processing and for validating the SWAYAM course Programming in Java, both in Punjabi.
- Recipient of **World Bank Assistance under MHRD** for TEQIP-II and TEQIP-III projects Generated Rs. 13.30 crore in consultancy revenue.
- Causmic Club received a grant of Rs. 1 lakh from AICTE under the SPICES Scheme.
- **Dr. Rajvir Kaur** served as judge at INSPIRE Awards-MANAK DLEPC and State Level Science Exhibition; delivered expert talks on LMS, conducted chemistry sessions, works as Punjabi translator/validator (MoE), and completed "Faculty Research Fellow-2023" at IIT Delhi.

SCIENCE AND TECHNOLOGY ENTREPRENEURS' PARK

S.T.E.P - Science & Technology Entrepreneurs' Park (STEP-GNDEC), Ludhiana is a unique & dynamic entity promoted jointly by Guru Nanak Dev Engineering College and the Dept. of Science & Technology. It also facilitates live linkages between Educational Institutions of academic excellence on the one hand and Industry on the other. STEP-Ludhiana was one of the first 6 STEPs established in the country and became operational in the year 1987. It is spread over an area of 6 acres and apart from its Administration Block & Workshop; a working area has been set apart for prospective

entrepreneurs.

Activity Highlights (STEP-GNDEC)

STEP GNDEC is the incubation arm of the college and has been functioning since 1986. STEP GNDEC is proud host to over 125 incubatees who have successfully graduated from our premises to become shining entrepreneurs. STEP GNDEC provides incubation facilities for technical start ups in areas of manufacturing, agro forestry, software development and agri based units. The highlights of last year at STEP GNDEC are:



- Awarded Technical Business Incubator status by MSME DI, Government of India
- Conducted two offline entrepreneurs awareness camps
- Conducted 2 nos. online Technical Entrepreneurs development Programs and 2 nos. Women entrepreneurs Development Program.
- Conducted six weeks free of cost training program for tailoring for under privileged girl students under OFDD scheme by NABARD.
- Conducted six weeks / six months training programs on Python, JAVA, Android, PLC, CNC, SCADA, Fashion designing, PHP, DotNet, Web designing, Big Data Analytics, Cloud computing, ethical hacking, CAD/ CAM, CATIA, 3D Max, Staad pro, Business applications, Communication skills to name a few.
- Organized industrial visits for students of various engineering colleges of the region.
- There are 28 incubatee start ups are trying to establish themselves as entrepreneurs.

TESTING AND CONSULTANCY SERVICES

Testing & Consultancy Cell in the college was established in the year 1979, with a basic aim to provide quality service for technical problems at reasonable and affordable rates as a service to the society in general and engineering fraternity in particular. Anybody from industry/external agency can contact the college for getting solution to any type of problem in almost any division of engineering and technology. The college through its T&C Cell handles such requests from the industry or any external agency and provides solution to such problems.

A list of some of the types of consultancy services that college offers through its dedicated single window is given below:

- » Architectural planning and design
- » Analytical studies
- » Cause-and-remedy studies
- » Simulation/modeling/optimization
- » Design of structural systems /components/processes/products
- » Development of systems software/application software for offline/online applications
- » Development of laboratories/ testing set-ups
- » Training programmes/extension activities
- » Testing of industrial products/samples/materials
- » Validation of designs/drawings/processes
- » Contract research on a wide spectrum of engineering problems
- » Quality assurance service during execution of projects
- » Technical and Energy Audit.

The cell is providing technical solutions to various Govt. departments (PWD, Corporations, Nagar Councils, GLADA, Punjab Mandi Board, Power Grid Corporation of India, Punjab Police Housing Corporation, Water and sanitation department, PSPCL etc.) and other constructions agencies/firms such as L & T, WOG Technology Pvt. Ltd., Octave Apparels, Vardhman, Aarti Steels and many other industrial units.

The cell has earned revenue of About Rs. 5.50 Cr. in the last Financial year and designed various bridges, buildings and other infrastructure projects like STP, Water Treatment plants etc. along with testing of materials, Energy auditing of buildings, Architectural Design of buildings, Pump testing, Soil testing and Surveying units this periods.

OUR MAJOR RECRUITERS

































































OUR MAJOR RECRUITERS





















































































TRAINING AND PLACEMENT CELL

Guru Nanak Dev Engineering College also has an active training and placement cell in order to assist our students in identifying their ambitions and life goals in the trending competitive placement market. T&P provides the infrastructural facilities to conduct group discussions, tests and interviews besides catering to other logistics.

GOAL

"The goal of Training & Placement Cell is to provide students with a platform for using their potential to gain valuable experience by working in industry."



The Training & Placement Cell, GNDEC was applauded for its efforts and achievements by a national daily.



We look forward to a long-term and mutually beneficial relationship with your prestigious organization

In case of further assistance, please reach out to the undersigned

FACULTY

Training and Placement Officer Prof. G.S Sodhi

Faculty Co-coordinator Prof. Sachin Bagga

+91 98722-19178 tpo@gndec.ac.in

+91 97799-03785 tpo@gndec.ac.in

Student Coordinator Abhijot Singh

+91 70879-48904 tpo@gndec.ac.in







GLIMPSES

