

School of Computer Science and Engineering & School of Computer Applications



SCHOOL OF COMPUTER SCIENCE AND ENGINEERING & SCHOOL OF COMPUTER APPLICATIONS

GU offers a perfect blend of experiential and theoretical studies to build a strong base in computer fundamentals and to create a well-rounded learning environment through academic collaborations. We are recognized for our excellence in technical training, skill enhancement & research.

At GU, we ensure that our CSE graduates are equipped with a sound knowledge of design, implementation, and management of both the software & hardware components of any computer system.



B.Tech. CSE

B.Tech. CSE (Hons.)

with specializations in

- Artificial Intelligence & Machine Learning
- Cyber Security
- Data Sciences & Business Analytics
- Full Stack Development

Duration - 4 years

Eligibility - 10+2 with Physics and Mathematics as compulsory subjects along with one of the following subjects: Chemistry / Biotechnology / Computer Science / Biology with a minimum of 45% marks.

M.Tech. CSE

Duration - 2 years

Eligibility - B.Tech. in relevant stream / M.Sc. IT / MCA with a minimum of 50% marks.

Ph.D.

Duration - 3 years

Eligibility - Masters in relevant field with min 55 % marks.

BCA

BCA

with specializations in

- Cyber Security
- Data Sciences & Business Analytics
- Full Stack Development

Duration - 3/4 years

Eligibility - 10+2 or its equivalent examination in any stream with a minimum of 50% marks.

MCA

Duration - 2 years

Eligibility - Passed BCA/ Bachelor Degree in Computer Science Engineering or equivalent with at least 50% marks. OR Passed B.Sc./ B.Com./ B.A. with Mathematics at 10+2 Level or at Graduation Level with a minimum of 50% marks.

GU NEW AGE SPECIALIZATIONS

Full Stack Web Development

- Basics of web development and coding.
- Introduction to HTML/CSS creating web pages
- Javascript essentials
- Advanced Javascript
- CSS fundamentals and web applications

Artificial Intelligence & Machine Learning

- Specialization in advanced machine learning areas like Computer vision, Big Data, Robotics, etc.
- Understanding artificial networks.
- Applications of deep learning in image recognition.
- · Real world projects.
- Al and ML application competencies. in data mining & progression analytics.

Cyber Security

- Software development security
- Network security
- Risk management and compliance
- Cryptography
- Cyber Security regulation
- Information Security (INFOSEC)
- · Security architecture

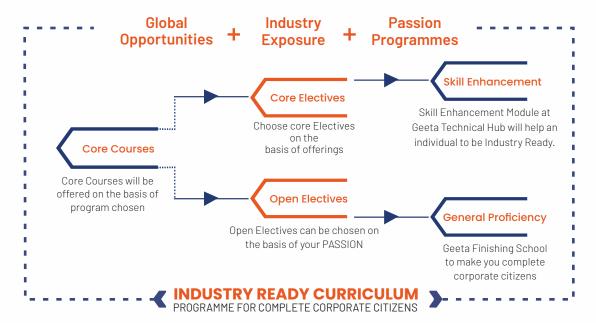
Data Sciences & Business Analytics

- Certified analytics professional.
- · Data frames
- Core programming principles
- Data Science with R programming.
- · Python for data science

DESIGN YOUR OWN DEGREE WITH



GU is a multi-disciplinary university, offering a new age curriculum to the students with enough flexibility to choose subjects & skills as per their interests & career aspirations. Along with its flexible new age curriculum, GU helps the students acquire the right technical skills, life skills & so much more, impinging a high employability index in them.



Core Courses - mandatory courses based on the chosen programme.

Core Electives - are offered based on the opted specializations.

Open Electives /Passion Programs - are offered, based on the multifaceted needs of the global workplace and evolving lifestyles. At GU, you need not suppress your hobbies or passions. Even as a CS student, you may choose Dance or Gardening as one of your subjects.

Skill Enhancement Modules - are offered via Geeta Technical Hub & through Vocational Training, which basically include the technical skill sets and are important because nearly every IT job today relies on the use of different tools, programs and processes.

General Proficiency - Additionally, Geeta Finishing School offers a gamut of courses for personality development, attitude coaching, stress management, life skills and so much more; targeting your general proficiency and developing you as a complete corporate citizen.

GU Students are empowered to choose their subjects, customize their degree, design their academic & skill based learning paths and become well-rounded professionals with strong human values.

CORE ELECTIVES

- o Web Technologies
- o Introduction to Internet of Things
- o Algorithms for Intelligent Systems
- o Mobile Application Development
- o Programming for Problem Solving
- o Computer Vision
- o Neural Networks/Deep Learning
- o JS Basics
- o ReactJS
- o System Design & AWS
- o Network Security
- o Cryptography
- o Malware Analysis
 - & many more

VOCATIONAL TRAININGS

- o Digital Marketing
- o Data Visualization
- o Entrepreneurship

OPEN ELECTIVES / PASSION PROGRAMMES

- o Negotiation and Leadership
- o Dietary Management for Youth Fitness
- o Fingerprint Science & Personal Identification
- o Sustainable Development
- o HTML, CSS & Word Press
- o Digital Marketing
- o Advanced Excel and Power BI
- o Kitchen Gardening
- o Professional Photography
- o Hip Hop and Contemporary Dance Forms
- o Singing (Vocal)
- o Karate and Self Defence
- o Cricket Practice
- o Kabaddi Practice
- o Badminton

o Beverages and Cocktail

o BUSY

70+ Study Programs, powered by:

XEDGE

it is the key to unlock your potential of becoming

COMPLETE CORPORATE CITIZENS



GEETA TECHNICAL HUB

In today's corporate world, technical skills enable a professional to coordinate tasks, solve problems, communicate effectively, and also understand the big picture in light of the front-line work that must be performed. GU Initiated technical training programs and certifications, setting a perfect launch pad for CS students to perform successfully in the corporate world.



Certification Tracks

- Amazon Aws
- RedHat
- Cisco
- HubSpot
- GitHub
- Oracle
- Microsoft Azure

Drive Ready Tracks

- MEAN/MERN Stack
- PHP & MYSOL
- Python
- Cyber Security
- AI & ML

DSA & Competitive Coating

- Logic Building
- Data Structure & Algorithms
- Coding Profile on In-house
 Platform

Milestone Actions

- G-connect
- T Shaped Technocrat
- Project Roundup
- Techno Coders

GEETA FINISHING SCHOOL

The Geeta Finishing School (GFS) is the career training division of GU. It offers intensive, short-term, and industry-oriented training programs designed to boost employability. The division also identifies and trains candidates in their areas of strength.



Business Communications

- Listening
- Negotiations
- Data Visualization
- Simulation & Practical Applications,

Debates, Impromptu

Speaking, Public

Speaking

Personality Development

- Voice & Accent Neutralization
- English Language & Grammar
- Body Language & its Influence
- Social Mannerisms & Occasions
- Time Management
- Team Building Exercises
- Decision Making Skills
- Smart Thinking
- Positive Approach

Placement Trainings

- Resume Building
- Linkedin
- Mock Interviews.
- Group Communications
- Presentations & Speech

Embark on Research from Day One

At GU, you will discuss latest ideas, research discoveries and new technologies in seminars. Students will be actively involved in a research project yourself.

Through Geeta University Research environment researchers, staff, and students work across disciplines to extend the boundaries of knowledge.















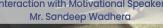


ch Talk event 3.0 by Void Main Cl













DEVELOPING SOCIAL SKILLS TO MAKE STUDENTS COMPLETE CORPORATE CITIZENS















SCHOLARSHIPS AT GEETA UNIVERSITY (GU)

Geeta University (GU) strongly believes that monetary constraints should not be an obstacle for a student to have access to quality education. Following scholarships are offered at GU:

MERIT / PERCENTAGE IN QUALIFYING EXAM

NATIONAL LEVEL TESTS / ENTRANCE

SOCIAL RESPONSIBILITY

PERFORMANCE IN SPORTS

GU Scholarship Predictor

Scan to know your Scholarship amount



In addition to the above-mentioned scholarship,

The University conducts online Scholarship exam GUTS to offer scholarships

to the aspirants based on their performance in the test.

GUTS

GEETA UNIVERSITY TEST OF SCHOLARSHIP

EARN UPTO
100% SCHOLARSHIP

WORTH ₹18+ CRORES*

APPLY NOW



SCAN THE QR CODE TO REGISTER FOR GUTS

Scholarship in Tution Fee	100%	50%	40%	30%	10%
GUTS/12th Percentage	95-100	90-94.9	80-89.9	70-79.9	60-69.9
CUET Percentile	95-100	90-94.9	80-89.9	70-79.9	60-69.9
JEE Percentile	90-100	85-89.9	75-84.9	65-74.9	55-64.9
For Other Scholarships, please visit University website.					

Call for GUTS: 9896291400

Email ID: guts@geetauniversity.edu.in



GUTS benefits

- Increase your existing scholarship amount.
- Avail upto 100% Scholarship through GUTS Score, even if you are not eligible for any other GU Scholarship.

STARS @GU

























EXTENSIVELY AWARDED YEAR AFTER YEAR











CERTIFICATE OF EXCELLENCE



PRESENTED BY:

SH. NITIN GADKARI MINISTER OF ROAD TRANSPORT AND HIGHWAYS OF INDIA



AWARD FOR BEST PLACEMENTS



PRESENTED BY:

Sh. DINESH ORAON SPEAKER, JHARKHAND LEGISLATIVE ASSEMBLY

Sh. MANISH JAISWAL
SPEAKER, JHARKHAND LEGISLATIVE ASSEMBLY



AWARD FOR BEST GROUP OF COLLEGES IN DELHI/NCR



PRESENTED BY:

Ms. RAVEENA TONDON
BOLLYWOOD ACTRESS



AWARD FOR BEST EDUCATION GROUP



PRESENTED BY:

Smt. SHARMILA TAGORE PADAM BHUSHAN AWARDEE

Dr. C P THAKUR
MEMBER OF PARLIAMNENT, RAJYA SABHA



NEW NATIONAL EDUCATION POLICY (NEP 2020)

GU is focusing on in-depth understanding, deliberating, planning and executing NEP for reaping its benefits in the largest interest of our stakeholders. The action plan is essentially a reflection of the commitment of the University to implement all relevant provisions of NEP-2020 within the specified time frame for efficient execution. The implementation of NEP at the University shall make it emerge as a pioneering educational hub and set an example for other academic institutes to follow.

OUTCOME-BASED EDUCATION (OBE)

GU vision is based on a clearly articulated idea of what students are expected to know and be able to do, that is, what skills and knowledge they need to have, when they leave our system.

- Rubrics based transparent assessment
- Regular knowledge & skill mapping with industry requirements

EARN WHILE YOU LEARN

- Learn by doing: Paid Industry Internships
- Field based Experiential Training

DISTINGUISHED FACULTY

- Industry Experts
- Faculty having achieved National or International acclaim

SKILL ENHANCEMENT CERTIFICATIONS

- Outcome oriented technical training
- ELQ (English, Logical & Quantitative) Soft Skill Training

GO GLOBAL WITH GU

- International Training & Internshiships
- Semester Exchange Programme

FLEXIBLE CHOICE BASED CREDIT SYSTEM

Popularly known as CBCS - 'Choice Based Credit System', provides a convenient at the same time effective teaching-learning platform wherein the student or knowledge seeker has the flexibility to choose their course from a list of options.

- PASSION Programs Bucket to choose from
- Chefs can learn taxation too!

INTERDISCIPLINARY RESEARCH LABS

- Research programs with multi discipline supervisors
- Use research labs of other departments

DIGITALLY ENABLED CAMPUS

- Student services with technology integration into all aspects of campus life
- Technology enabled e-governance at all stages of student journey

INDUSTRY COLLABORATED CURRICULUM

- Courses in "New Age Technologies" offered through Industry Partners
- Focus on Skill & Knowledge

INFRA & FACILITIES

GU Campus offers every basic facility which a student may need. Four Hostels are available within the campus for boys & girls.



Modern Classrooms

Industry Sponsored Labs

Wifi Enabled Campus

👆 Cafeteria & Tuck Shops

Transport Fleet

\$ Banking Facility

Sports Facility in 7 acres

24hrs CCTV Surveillance

Medical Care Center



















A PROFESSIONALLY RUN **CAREER DEVELOPMENT CENTER (CDC)**

We support the students in their quest for an exciting profession after graduation. CDC takes care of the holistic development of the students for Placement Training and also takes care of shaping their careers post graduation by training them for higher studies. GGI has exhibited inspiring and commendable placement record over the years. Students have been successfully placed across various industrial verticals including the top MNCs.



350+ COMPANIES VISITED



3000+ **JOB OFFERS**









8 LPA

IET































cognida







3.8 LPA





& many





4.5 LPA

AIRWAYS 🏉 7.2 LPA





4.5 LPA

more...



My tenure at Geeta was a great learning experience. Their industry interaction, mentoring and 360° development programs helped me become an entrepreneur instead of seeking a job. I am proud to be a GECian."

Vaibhav Arora (Founder, Vope Smart Technologies) California, USA

GO GLOBAL WITH GU

GU is a internationally connected university, working with the top universities across the world to provide a truly global experience to students. In GU, study abroad offering can range from going abroad for a short duration to getting a degree from a partner University. GU's international division helps the students to pick a study abroad program which fulfils their career aspirations and helps them to accomplish their goals in life.

- International Credit Transfer Programs
- Semester Exchange Programs
- International Internship Opportunities
- Summer/Winter Exposure Programs



UNIVERSE OF GEETA



WE SHARE THE BELIEF THAT















diverse campuses in the region. Our students and staffrepresent over 9 countries & 19 states.

GU is an accessible and friendly university. We believe in embracing cultural differences - so we can be ourselves and feel empowered to achieve success...

"Cultural rights are an integral part of human rights" UNESCO's Universal Declaration on Cultural Diversity.





Imparting knowledge from

Pre-nursery to Ph.D.



70+ STUDY PROGRAMMES

at Diploma, UG, PG & Ph.D. Level

COMPUTER SCI. & ENGG.

◆ B.Tech. CSE (Hons.)

- Data Science & Business Analytics
- AI & ML
- Cyber Security
- Full Stack Web Development
- ◆B.Tech. CSE ◆ M.Tech.

COMPUTER APPLICATION

- +BCA
- + MCA
- + BCA
 - Cyber Security
 - Data Science & Business Analytics
 - Full Stack Web Development

FORENSIC SCIENCE

- **♦ B.Sc.** (Hons.) **♦ M.Sc.**
 - . (110110.)

PHARMACY

- + D.Pharm + B.Pharm
- M.Pharm

AGRICULTURE

♦ B.Sc. (Hons.) ◆ M.Sc.

MANAGEMENT

- **◆BBA** (Hons.)
 - Digital Marketing
 - Human Resource Management
 - Import & Export Management
- Banking & Finance
- Marketing
- Entrepreneurship & Family Business
- Fintech

MBA

- Finance
- Human Resource Management
- Marketing
- Supply Chain Management
- Pharmaceutical management

COMMERCE

+B.COM

- Auditing & Taxation
- Financial Market
- Banking & Insurance

HOTEL MANAGEMENT

- Diploma
- ♦ **B.Sc.** Hotel Management

LAW

- **◆ B.A.LL.B.** (Hons.)[^] **◆ LL.M.**

NUTRITION & DIETETICS

+ B.Sc. + M.Sc.

ARTS & HUMANITIES

- **♦ B.A.** (Hons.)
- Political Science
- Economics
- Psychology
- **♦ M.A.**
 - Political Science
- Psychology

SCIENCES

◆ M.Sc. Maths

EDUCATION

+ M.Ed. + B.Ed. + D.Ed.

Ph.D.

programme is offered in all disciplines

Courses run by Geeta Group of Institutions



ADMISSION HELPLINE

+91 92787 68000

WEBSITE

www.geetauniversity.edu.in

CAMPUS

NH-71A, Naultha, Panipat, Haryana (132145), India