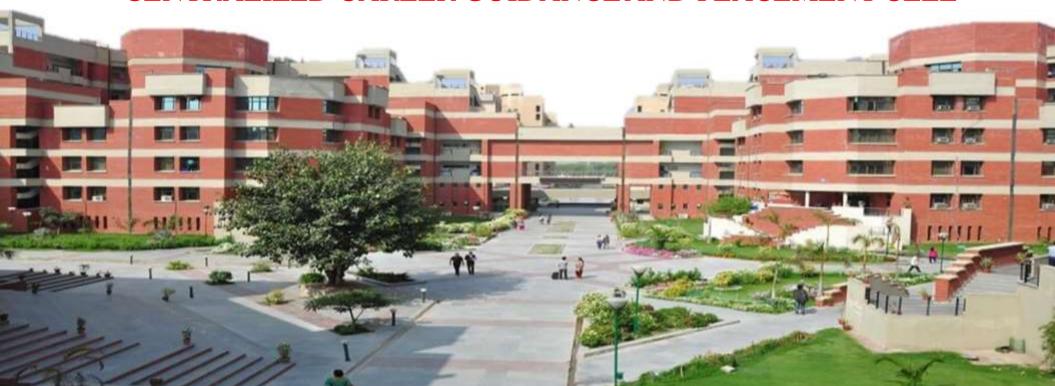


GURU GOBIND SINGH INTRAPRASTHA UNIVERSITY, DELHI

http://www.ipu.ac.in/

PLACEMENT BROCHURE

CENTRALIZED CAREER GUIDANCE AND PLACEMENT CELL



Vice Chancellor's Communique

Prof. (Dr.) Mahesh Verma
Padma Shri Awardee
National Science and Technology Awardee
DR. B. C. Roy Awardee





Dear Recruiter,

Greetings from Guru Gobind Singh Indraprastha University, Delhi. This University was established in 1998 with the aim to facilitate and promote studies; research and extension work in emerging areas of higher education with a focus on professional education. The University offers 182 academic programs through 14 University Schools and 111 affiliated institutes in Delhi/NCR. The University has been able to provide all students an intellectually stimulating environment and has evolved a holistic approach towards teaching over the years. Our thoroughly learned and vastly experienced faculty members strongly encourage and nurture students for their growth and development. I proudly take this opportunity to extend my warm welcome to you in the sprawling state of the art campus of the University and invite you to select the best talents from our University Schools and Affiliated Colleges



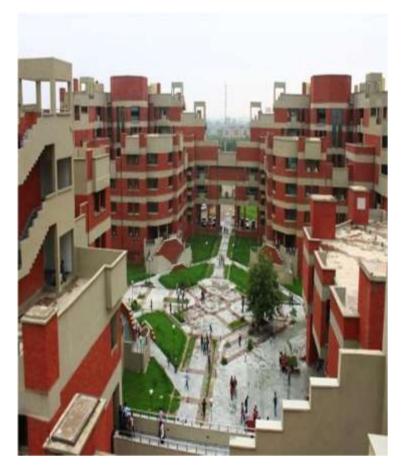
Vision



"The University will stimulate both the hearts and minds of scholars, empower them to contribute to the welfare of society at large. It will train them to adapt themselves to the changing needs of the economy; advocate them for cultural leadership to ensure peace, harmony & prosperity for all."



Mission



"Guru Gobind Singh Indraprastha University shall strive hard to provide a market oriented professional education to the student community of India and particularly in Delhi. It will serve the educational fraternity for the cause of higher education as well as meet the needs of the growing Indian Industries by promoting the establishment of schools and colleges as Learning centers of excellence. Guru Gobind Singh Indraprastha University will focus on emerging areas of professional education in the fields of Engineering, Technology, Medicine, Education, Pharmacy, nursing, law and more."



Quality Policy



"Guru Gobind Singh Indraprastha University is committed to providing professional education with thrust on creativity, innovation, continuous change and motivating environment for knowledge creation and dissemination through its effective Quality Management System."



Message to the Recruiters



Warm greetings from centralized career guidance and placement cell; It gives us immense pleasure to extend your organization a most cordial invitation to the Campus Recruitment Drive for our Institute for the upcoming session 2022-23.

At GGSIPU we address the need of talented professionals through our comprehensive and long-term approach to education with a highly charged and professional atmosphere. Our graduates are a combination of rigorous thinking, hard work and fundamentals.

We highly value our partnership with recruiters & remain committed to making your recruiting experience productive and positive. On behalf of the campus we extend a warm welcome to your organization, to visit the campus and test our budding talents. We hope that firms and our students will create synergies & find the best match between their needs and capabilities for full time as well as internship opportunities.

Looking forward to hearing from you soon.

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About Us

Guru Gobind Singh Indraprastha University (GGSIPU) is first University established in 1998 by Govt. of NCT of Delhi under the provisions of Guru Gobind Singh Indraprastha University Act, 1998 read with its Amendment in 1999 The University is recognized by University Grants Commission (UGC), India under section 12B of UGC Act.

It is a teaching and affiliating University with the explicit objective of facilitating and promoting "studies, research and extension work in emerging areas of higher education with focus on professional education, for example engineering, technology, management studies, medicine, pharmacy, nursing, education, law, etc. and also to achieve excellence in these and connected fields and other matters connected therewith or incidental thereto.





" Üोितवृ णीत तमसो िवजानन" (Light of intelligence cleaves the darkness)

Vital Statistics

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BIRTH: July 28, 1998

CAMPUSES, AFFILIATIONS & PROGRAMMES:

- 60.436 acres South –West (Dwarka) Campus
- 18.75 acres East (Surajmal Vihar) Campus
- 14 University Schools and 4 University Centers
- 111 Affiliated Academic Institutions, 182 Academic Programmes
- 72000+ Students, Annual Intake of 29000+ Students

RECOGNITION: Recognized by the UGC under Section 12 B of the UGC Act MHRD Govt. of India





Rankings





The university was ranked 5th among Delhi based Uuniversities, 79th among Indian Uuniversities 108th among top Engineering Institutions, 51st among top Management Institutions & 12^{th} among top Law Institutions by the National Institutional Ranking Framework (NIRF) in 2021. University has been ranked 12 in the Times of India Survey 2021 among the general Government Universities



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GGSIPU Main Campus, Dwarka, Delhi

The main campus of GGSIP University is located in Dwarka, Sector 16C. The built up area is around 94000 Salient sqm. features of the main campus is university buildings are differently abled friendly. There are ramps to access ground floor of buildings and lift to access the upper floors. Differently abled friendly toilets at each floor of academic buildings. There are braille buttons in lifts and unique color coded doors and wall tiles for different floor of academic buildings.



55 courses offered at university main campus. There are twelve university schools and four university centers.

तमसो है।

GGSIPU East Campus, Surajmal Vihar

The East Campus of Guru Gobind Singh Indraprastha University (GGSIPU) has become functional from the academic session 2021-2022, with an intake of 600 students at Surajmal Vihar, East Delhi.

"The university has created two flagship schools in this campus, viz., University School of Automation & Robotics (USAR) and University School of Design & Innovation (USDI).



4 B.Tech, B.Des (4 specializations) & M.Des (2 specializations) courses offered at university east campus. There are two university schools

University Schools & Centers

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- University School of Information,
 Communication & Technology
- University School of Chemical Technology
- University School of Biotechnology
- University School of Management Studies
- University School of Environment Management
- University School of Basic & Applied Sciences
- University School of Humanities & Social Sciences
- University School of Law and Legal Studies
- University School of Education
- University School of Architecture & Planning
- University School of Medicine and Para-Medical Health Sciences
- University School of Mass Communication

- University School of Automation & Robotics
- University School of Design & Innovation

Link to Website: http://ipu.ac.in/schools.php

UNIVERSITY CENTERS

- University Centre for Disaster Management Studies
- Centre of Excellence in Pharmaceutical Sciences
- University Centre for Incubation-cum-Technology Commercialization
- Centre for Human Values & Ethics

Link to Website: http://ipu.ac.in/centersmain.php

Programmes offered at University Schools & Centers



- B.Tech / M.Tech Dual Degree in Computer Science & Engineering, Information Technology, Electronics & Communication Engineering, Chemical Engineering, Bio-Technology, Automation & Robotics, AI & Data Science, AI & Machine Learning, Industrial IOT.
- M.Tech in CSE, IT, Robotics & Automation, ECE, CE, BCE, BT, Nano Science & Technology, Engg. Physics.
- MCA (Software Engineering), MBA with various specializations, M.SC (EM), M.Sc. (Natural Resource Management), M.Sc. (Biodiversity & Conservation), M.Sc. (Pharmaceutical Chemistry), MA English, Economics, M.Ed.
- BA LLB, BBA-LLB, LLM, MA Mass Communication, B.Arch., M.Arch., M.Planning, B. Design, M. Design
- Ph.D in various Disciplinesand many more.
- Link to detailed list of Programmes: http://www.ipu.ac.in/ussprg/LISTPRG2020.pdf

Programmes offered at Affiliated Colleges



- B.Tech in various Disciplines, B.Arch
- BCA, BBA (with specializations), MCA, MBA, BA-LLB, BBA-LLB, LLM, BA JMC, BHMCT,
- MBBS, BDS, MD/MS, DM/M.Ch, MDS, BAMS, BHMS, B.Sc. Nursing, M.Sc. Nursing & other Paramedical Courses (Both at Bachelors & Masters level).
- B.Com (Hons.), BA English, BA-Economics, B.Ed., B.Ed. (Spl. Education), BASLP, B.Sc (MTR), B.Sc (MIT)
- MD (Ayur), M.Phil (Clinical Psychology), M.Phil (PSW), M.Sc. (Forensic Science, MA-Criminology

.....and many more.

 Link to details about Programmes & Colleges: http://www.ipu.ac.in/Pubinfo2020/seatintake300921.pdf

Admissions



"University is committed to providing professional education with thrust on creativity, innovation, continuous change and motivating environment for knowledge creation and dissemination through its effective quality management system."



Postgraduate Courses

The University offers regular Masters & Ph.D programmes in multiple disciplines. Admissions are based on merit obtained in NET/GATE/Relevant National Level Tests /CET examination with suitable qualifying degree.

Admission Brochure(s): General Ph.D/M.Phil

Undergraduate Courses

For admission in B.Tech/ B.Tech-M.Tech Dual Degree Courses, the candidate will have to clear JEE Main and have 55% aggregate marks in 10+2 to get in GGSIPU. The foreign candidates have to clear the IELTS exam. For other courses the selections are on the basis of relevant National Level Tests/ CET (s) conducted by University





- Pre Final Nationalist at Tata Imagination Challenge 2020
- Cyber security GCCS 2017 capture the flag (IT): world rank 1 (awarded by the prime minister)
- Rank 4, 9 and 10 in DRDO cyber security challenge
- CodeChef Global Rank 1 in May Challenge 2021
- Winner at EY Risk Innovation Challenge 2019
- 2nd position in Game Design Hackathon IIIT-D
- GNC Undergraduate Finalists 2021
- Numrerous Research papers published in Reputed Journals
- 1st position in Chem-E-Car, 2nd position in Chem-E-Car & Best innovation award in Chem-E-Car competition at IIT BHU fest (Osmoze'17).









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- Deloitte Innovation Award at Smart India Hackathon 2018
- 4th Position at Smart India Hackathon 2018
- 3rd position Smart India Hackathon 2017
- 2nd Position in Game Design Hackathon IIIT-D
- Gov.Tech challenge prize (\$500)
- Winners at Angel Hack Global Hackathon Series
- Finalists at Reality Virtually Hackathon, MIT Media Lab
- 1st Position in Chem-E-switch at IITBombay,
- Azeotropy'18, 2nd Position in Chem-E- switch,
 3rd Position in Chem-E-pump, 2nd position in Chemophila at IIT Bombay, Azeotropy'18.
- Competitive coding AIR 8 and rank 30 worldwide in ACM-ICPC 2016
- Won various Moot Court Competitions
- Sustainable Solid Waste Management Model
 System- Best Innovation Award 2019











7 students selected for Google Summer of Code program 2021

2

5 Students cleared GSOC 2021

BRICS Young Scientist Award 2019

4

1st runner up at Global Entrepreneurship Summer School, Munich 2017

5

Asia Pacific Ad Words business winner in 2017 Google online marketing challenge





Semi Finalist at Eureka, B-Model Competition, IIT Bombay (2019)

8

IEEE USICT team was awarded with IEEE, Darrel Chong Student Activity Award

Best P+Sitive Short Doc Award, Paris 2021

ACM USICT awarded with ACM
Student Chapter Excellence Award in
2021

10

UNICEF-IAMCR C4D Grant Award 2021

9





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11

Students joined Harvard, MIT, Johns Hopkins, Oxford, Cambridge, EMBL, IISc, NCBS, TIFR, IIT, IIM, Florida, California, North/South Carolia, Massachusetts, Illinois, New York. Birmingham for higher studies

12

GATE CSE AIR 1 from University School of ICT in 2020 & 2022

13

Garnered prestigious grants like NIH, Wellcome Trust, Ramalingaswamy Award

14

Became faculty members and scientists in IISER, Mohali; IIT, Guwahati; University of Delhi, Banasthali Vidyapeeth, IMTECH, Chandigarh, NSIT, DTU, MAU (HP), BITS Hyderabad and Heidelberg University, NIT Jalandhar

15

Number of students selected for Civil Services, Judicial Services





Industrial Collaborations





Cisco System

The University has signed an MoU with Cisco Systems Inc. and it has been granted the status of CISCO Regional Networking Academy for Delhi.



IBM

The University has signed a long term MoU with IBM India Ltd. for faculty training in IBM softwares like DB2, VisualAge for Java, WebSphere Application server, etc.



Intel

The University has signed an MoU with INTEL for INTEL Network Processors which in turn was mutually beneficial.



Netalla

The University exchanged a successful MoU with Netalla for better understanding of the subjects- RPA, ML and AI, Cyber Security and Cyber Forensic.





The University signed an MoU with TCS ensuring the highest levels of certainty and satisfaction through a deep-set commitment for IT solutions and services.

Other Collaborations

- Maulana Azad Institute of Dental Sciences
- Indian Institute of Remote Sensing (IIRS) ISRO, Dept. of Space
- Blue Prism Robotic Process Automation (RPA) and Netalla Innovations Pvt. Ltd
- HATCH India
- CodeTantra
- Google Asia Pacific Pte.Ltd, 8 Marina View, Asia Square Tower 1, #30-01 Singapore-018960
- National Informatics Centre
- ANG Partners, Advocates
- VGC Law Firm
- PSP Legal Adocates & Solicitors
- The Institute of Company Secretaries of India
- SMC Global Securities
- ICT academy
- Cracow University of Economics, Cracow, Poland
- UK Centre for Ecology and Hydrology (UKCEH), Oxfordshire





INVITATION



SLOT

Placement

Companies

interviews

profile, etc.

date

for

ALLOCATION

to ascertain a favorable

procedure via tests or

considering factors like

student preferences, job

Team and

coordinate

recruitment

after

The training and placement cell sends invitations to companies and organizations along with relevant information who are subsequently asked to fill the job notification form (JNF).

PRE PLACEMENT TALK



The company may organize a Pre-Placement Talk(PPT) for interested and eligible students who fulfill the criterion specified by the company

SELECTION PROCESS

The selection process depends on the individuals aptitude, English test, technical knowledge and HR Round.

RESULT DECLARATION



Company/organisa tion is required to furnish the final list of selected students at the end of the assigned interview slot.

Infrastructure





Well Equipped Laboratories & other facilities

- Over 1200 Computers to support high end computing
- Green Houses
- Specialized Chemical Engineering laboratories
- Specialized BioTechnology laboratories
- Moot Court
- Media laboratory
- Language lab



Centre for Incubation-cum- Technology Commercialization

- Received Funding of Rs. 10.00 crores under the Atal Incubation Scheme, Govt. of India.
- Following thematic areas have been identified to promote entrepreneurship
- Bio-Technology
- Environment and Climate Change
- ICT for Health care
- AI application
- Data Science
- Robotics and Process Automation
- Chemical Technology
- Architecture and Design
- Law, Humanities and Media



Library

- The library is centrally air conditioned and is fully automated (Troodon 5.6 and e-Granthalya 4.0) and is well stocked with 66087 books, 12177 e-books, 14976 Journals, subscription of 14 online databases
- The remote access is available to students and faculty for the resources along with WebOPAC facility.
- Besides these resources, access is available to 05 DPL's Zonal Libraries and 37 Library Units across Delhi, with Newspaper archive from 1952 + and 6000+ eresources

Infrastructure



Sports Facilities & Technical & Cultural Clubs

- Indoor Badminton Courts
- Lawn Tennis Courts (3 nos)
- Basket ball courts (2 Nos)
- Volley ball Courts (4 nos)
- Swimming pool of size 50 x 25m
- Gymnasium exists in each hostel for benefit of students
- There are various Technical clubs &12 cultural clubs to serve interests of students



Internet And Intranet Access

The University provides internet services and facilitates a very quick interconnection b/w administrative block, library and all schools of the university. Moreover, Wi-Fi facility is also available round the clock within the campus. University has 1 Gbps internet connectivity available through NKN Linki. University has more than 1200 number of computers connected to internet. Internet connectivity is available in all the classrooms, labs, hostel and residence of faculty. Internet access is provided by UITS of the university. NPTEL and Spoken Tutorial project are the features of E-Learning.





Classroom and Related Facilities

- Well equipped ICT enabled 57 classrooms out of total 70.
- 15 tutorial rooms for remedial classes, mentorship etc.
- 4 modern digital classrooms of 60/90 capacity for delivery of online classes.
- Seminar Halls and Conference Room (19) cum-theatre with full ICT facilities.



Anugoonj

Annual Cultural Fest

Anugoonj is the annual cultural festival of University School of Information and Communication Technology, Dwarka. It is one of North India's largest college cultural festival. This three-day-long annual festival held in the month of February, allows the students to showcase their hidden talent. The Cultural Festival includes various types of events like dancing, singing and art competitions, fashion shows, Kavi Sammelan, street plays, Star Night, etc. Anugoonj sees participation from a large number of students from all over Delhi and nearby states of Delhi with a footfall of over 20,000 every year.





Anugoonj

Annual Cultural Fest

Anugoonj has been blessed to witness beautiful performances by the stalwarts and biggies of the entertainment industry, from India and abroad. Celebrities like Sukhwinder Singh, Krishnakumar Kunnath, Benny Dayal and many more have been a part of our celebration. Anugoonj has also provided stage to many musical bands like Nasha band. The Euphoria Anugoonj has attracted major sponsors and extensive media coverage over the years. The team consists of student volunteers work who promote creativity to intellectualism and it symbolizes a place where we can come together and celebrate, as its name suggests.



Co-curricular Activities



IICHE: The student's chapter

IICHE

IIChE is a professional body of Chemical engineers in India. The Institute represents the chemical engineering profession in India. Many members of the Institute serve on various technical committees of the Government of India and of chemical and allied industries.



ENACTUS

Enactus USS is the college chapter of Enactus, a global non-profit community where students take up social entrepreneurship projects to bring positive impact in the community through entrepreneurial actions. This transforms students into better leaders and spontaneous thinkers as they tackle diverse situations.

BRAINS

BRAINS

Biotechnology Research and Information Society (BRAINS) is a society established and run by students of biotechnology. BRAINS It provides the students with a platform for developing team spirit apart from organizational and managerial skills.

Co-curricular Activities



TECHSPACE

Techspace (The Technical Society of USICT) consists of following clubs:

- •Codeschool Programming club
- •Cogitans Web Development club
- •Turing AI Machine learning & AI club
- •iDroid Club Android Development club
- Electrotech club Robotics & Electronics
- •Open Source Leaning Club Open Source Contribution Club
- •Zenith E-Cell Entrepreneurship Club
- •Rendered space Game development club
- •Google Developer Club



ACM

USICT ACM Student Chapter was launched in 2019 to promote the Computer Science Culture in USICT. The Chapter envisions a world where computing helps solve tomorrow's problems, where technical knowledge and skills are used to advance the profession and make a positive impact. The members are offered many opportunities, from mentors providing essential technical knowledge to information about lucrative up for grabs.



IEEE

The IEEE student branch at USICT is a very active and motivated group of individuals who regularly organizes

seminars, workshops, technical paper presentations and other events concerned with cutting edge technologies.

This enables them to keep abreast of all technological advancements and gives them an opportunity to employ

and manifest their technical skills.



























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「個」の魅力を引き出し、繋げる HRに「New Standard」を。



































Invoid















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- Miltenyl Biotech
- Unilever, Germany
- Biocon
- Merck Millipore
- Eli Lily
- Enterpreneur- KAnalysis Research •
- Sagacious
- Lex innova
- Evaluserve
- Effectual Services
- BARC
- IFFCO
- Apple
- Thomson Reuters
- Goldman Sachs

- Engineers India Limited
- Honeywell UOP India
- Sigma HSE
- Global IP India
- Citibank India Ltd
- Intel Corporation, USA
- Tata Steel
- IOCL
- GAIL
- Reliance
- KPMG
- SAIL
- Nestle
- Diamond McCarthy LLP, Associate, USA

- Bechtel
- Zee Laboratories
- Jaquar
- GTC
- Genpact
- Deloitte
- P&G
- Godrej
- Pidilite
- Curitus
- L&T
- Uflex
- JK Dyes & Chemicals
- Star India
- Kochhar and Co.

University Alumni





<u>Link to Alumni Portal: http://alumni.ggsipu.org.s3-website.ap-south-1.amazonaws.com/</u>

Contact Us:



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Centralized Career Guidance & Placement Cell

PLACEMENT BROCHURE

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