



2019-20

ADMISSION BROCHURE



**INDIRA GANDHI DELHI TECHNICAL
UNIVERSITY FOR WOMEN
(Established by Govt. of Delhi vide Act 9 of 2012)**



Vice Chancellor's Message

***“YOU EDUCATE A MAN; YOU EDUCATE A MAN.
YOU EDUCATE A WOMAN; YOU EDUCATE A GENERATION.”***

It feels great to be the wind beneath the wings of one of the top ranking Emerging Engineering Institutes of Technology in India. The devouring stride of IGDTUW, since its inception in 1998 as IGIT, has been exemplary, culminating in transforming itself into an icon for women empowerment. To be a vibrant part of this illustrious edifice of teaching and learning is certainly a matter of stupendous pride and a new-found privilege for me.

IGDTUW has evolved to become a national flagship, research-led university with a mission to foster an environment for excellence in professional education and ensure active participation of women in the field of Engineering, Science, Management and Technology, thereby attempting to strike out a fine balance between world of work and life. The University vows to devise sustainable systems and state-of-the-art infrastructure to enable the Indian women to dawn the role of future leaders, managers, researchers and productive team players in the field of Science & Technology.

The University offers BBA, MCA, B.Arch, M.Plan., and a number of B.Tech. M.Tech and Ph.D programmes in faculty of Engineering and Technology. It also aims at teaching, training and elevating the students to an independent level where they can achieve higher level of excellence and professionalism.

The University is equipped with the state-of-the-art Learning Resource Centre to support the learning and research activities of students and faculty. The renovated infrastructure, the qualified and experienced faculty members, latest equipments, instruments, Hi-end computers, teaching aids, multimedia, wi-fi connectivity required for modern day teaching create an edge over other universities. The hostel, the common room equipped with fitness equipments, yoga facility and indoor games, a guest house, the dispensary and banking facility conjure up a spell of being the most ideal campus.

Our University has always been a placement/job utopia for our students. There has been an unprecedented boom in the visiting list of companies. Many of our students have been placed in renowned National and Multinational companies. We hope to retain and revitalize the placement hub.

With that note, I would like to extend a warm welcome to the students who would be joining the University in Batch 2019-20 and I envisage a very promising and successful professional career to them. My flights of fancy would revel to foresee my students in the guise of Savitri Jyotirao Phule, Pratibha Patil, Kalpana Chawla, Priya Paul, Suchi Mukherjee, Anisha Singh and a lot other women luminaries who have left their indelible footprints in the history of our nation.

(Dr(Mrs).Amita Dev)

CONTENT

University at a Glance	1
Department and Faculty Profile	
Department of Applied Sciences and Humanities	2
Department of Architecture & Planning	7
Department of Computer Science & Engineering	11
Department of Electronics & Communication Engineering	16
Department of Information Technology	21
Department of Mechanical & Automation Engineering	26
Department of Management	30
Infrastructure and Central Facilities	
IT Services	31
Computer Centre	31
Hostel Facilities	32
Learning Resource Centre	33
Medical Facility	33
Bank	33
Incubation Centre	34
Campus Placements	35
Extracurricular Activities	37
Admission Guidelines	
B.Tech Program	55
B.Arch. Program	56
BBA Program	57
M.Tech. Program	58
M.Plan. Program	60
MCA Program	61
Ph.D. Program	62
Region Wise Seat Allocation	66
Reservation Policy	66
Seat Matrix	71
Fee Structure	75
Age Criteria	78
Submission of Application Form	78
Counselling Schedule	78
Anti-Ragging Policy	78
Withdrawal of Admission	78
Admission Calendar	79



University at a Glance

Genesis / History

Indira Gandhi Delhi Technical University for Women (IGDTUW) was established by the Govt. of Delhi in May 2013 vide Delhi State Legislature Act 9, 2012, as a non-affiliating teaching and research University at Delhi. The aim of the University is to facilitate and promote studies, Research, Technology, Innovation, Incubation and extension work in emerging areas of professional education among women, with focus on Engineering, Technology, Applied Sciences, Architecture and its allied areas with the objective to achieve excellence in these and related fields.

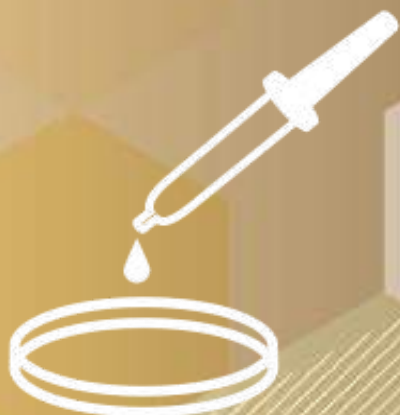
Vision

To make India a knowledge society and a knowledge economy by empowering the women of our country, through education in Engineering, Science, Architecture and Technology. To become a leading technical University in the country known for its value based, quality technical education, supported with industry relevant research, with focus on environmental and social issues.

Mission

- To foster an environment for excellence in professional education and ensure active participation of women in the field of Engineering, Science and Architecture, while striking out a work-life balance.
- To start new professional courses for women in sun-rise disciplines and form alliances with industry to impart industry relevant education.
- To emancipate women through pursuit of knowledge enabling them to gain equal status in society through realization of their rights and responsibilities.
- To develop sustainable systems and state-of-the-art infrastructure to enable the Indian women to become the future leaders, managers, researchers and productive team players in the field of science, technology and management.

EDUCATION. ENLIGHTENMENT. EMPOWERMENT.



“There does not exist a category of science to which one can give the name Applied Science. There is science and the applications of science, bound together as the fruit of the tree which bears it”

A strong high-rise building can be built only on a strong foundation, which signifies the importance of the Department of Applied Sciences and Humanities. The vision of the Department is to become a centre of academic excellence for professional and higher education in Applied Sciences, Management, and Humanities along with a renowned research centre with cutting edge technologies and state-of-the-art infrastructure.

The Department imparts quality education in the area of Physics, Chemistry, Mathematics, Soft Skills & Communication and Management to the future technocrats of all streams. Strong engineering background supported with sound knowledge in basic and applied sciences equips graduates with many skills that would contribute to their success in their careers in academics, research and industry.



Programs Offered

Ph.D(Physics, Chemistry, Maths, English)

Lab Infrastructure

Applied Physics Lab I

The lab hosts experiments based on Mechanics, Thermal Physics, Electronics and basic experiments on electricity and magnetism.

Applied Physics Lab II (Optics Lab)

The lab is housed in a Dark Room with experiments based on optics, ultrasonics and Lasers.

Applied Chemistry Lab

The lab is fully equipped to hold experiments on quantitative chemical analysis like volumetric titrations, conduct metric titrations etc. Experiments based on thermo-chemistry and rate of reaction are also performed.

Environmental Studies Lab

The lab holds experiments on water analysis like DO, BOD, COD, TDS etc., spectro photometric determination of metals, soil analysis, particulate matter in the ambient atmosphere and polymer preparation.

In addition, the department provides cutting edge research, innovation and education in emerging areas of Science and Technology. The Department presently has three Research Labs:

- **Nanomaterials and Thin Films Lab**

The lab has a Hind High Vac Thermal nanomaterials and thin films. Research work is presently being undertaken in application oriented thrust areas of nanotechnology like White Light LEDs, Surface Plasmonics and Nanocomposites.

- **Environmental Analysis and Research Lab**

The lab is equipped for the measurement, processing and analysis of aerosols and organic pollutants in the ambient Atmosphere. Active research work is being carried out on emissions estimates of organic compounds from biomass and fossil fuels and in atmospheric aerosols. Work is also being undertaken on development of Nano-composites for remediation of trace metals in the water & waste waters.

- **Digital Image and Speech Processing Lab**

The lab is equipped with Image Processing software and equipment like Matrox Image processing library and Pinnacle studio plus. The laboratory has a panoramic imaging lens and a stereo camera along with range of lenses and other optical research instruments.

Projects Completed

- **“Spatio-Temporal Variability of Aerosols over National Capital Region (NCR), India”**, funded by DST, New Delhi, Funding received: 53 lakhs.
Principal Investigator: Dr Ranu Gadi.
- **“Estimates of Indoor Air Pollutants Emitted from fuels used in residential sector of Northern India”**, funded by CSIR, New Delhi , Funding received: 18 lakhs.
Principal Investigator: Dr Ranu Gadi
- **“Investigation on Optical Properties of Si-ZnONanocomposites”** funded by UGC, New Delhi, Funding received: 8.5 lakhs.
Principal Investigator: Dr Chhaya Ravikant
- **“Study of surface plasmons in nanocomposite thin films”** Co-Principal Investigator DST Nanomission, funded by DST Rs.12.80 Lakhs
Principal Investigator: Dr Chhaya Ravikant
- **“Multi-aperture Imaging”**, funded by DST, New Delhi, Funding received: 05 lakhs.
Principal Investigator: Dr Dinesh Ganotra
- **“Panoramic Imaging”**, funded by UGC New Delhi, Funding received: 05 lakhs.
Principal Investigator: Dr. Dinesh Ganotra

On-going Projects

- **“Fabrication And Application Of Polymeric Nanoshots As Drug Delivery Agent For Cancer Imaging And Therapy”** Funded by Science & Engineering Research Board (SERB) Year: 2017 Duration : 3 years Funding Received : 25 Lakhs
Principal Investigator: Dr. Nenavath Bhavani

Patents Granted

- **“A method of depositing thin films of metals and non metals”** Patentee: Prof. M.P. Srivastava, Savita Roy and Chhaya Ravi Kant, Patent no. 232763, Dt: 21/03/2009
- **“A method of depositing thin films of non metals”** Patentee: Prof. M.P.Srivastava, Savita Roy and Chhaya Ravi Kant, Patent no. 218110, Dt: 31/03/2008



Dr. Ranu Gadi

Associate Professor, Dy. Dean (Industrial Res. & Development) & Chief Warden (Hostels)

Qualification: Ph.D. (Chemistry) IIT Roorkee,

Post Doctoral Fellowship (Environmental Sciences) Lancaster University, U.K.

Areas of Specialization: Atmospheric Chemistry and Climate Change, Biomass emissions, Characterization of atmospheric aerosols (elemental, organics, carbonaceous, metals), Environmental Analytical Chemistry, Speciation and Bioremediation of priority pollutants in water/wastewater

Teaching & Research Experience: 25 years



Dr. Chhaya Ravikant

Associate Professor & Dy. Dean (Research & Consultancy)

Qualification: Ph.D. (Physics) Delhi University

M.S. (Software Systems), BITS Pilani

Areas of Specialization: Nanomaterials and Nanotechnology, Material Sciences and Thin Film Technologies, Plasma, Processing of Materials

Teaching & Research Experience: 24 years



Dr. Shalini Arora

Associate Professor & Head

Qualification: Ph.D. (Mathematics) IIT Delhi; M.Sc. (Mathematics), IIT Delhi

Areas of Specialization: Mathematical Programming, Allocation Problems, Combinatorial optimization

Teaching & Research Experience: 20 years



Dr. Dinesh Ganotra

Assistant Professor

Qualification: Ph.D. (Physics) IIT Delhi

Areas of Specialization: Matlab , Digital Image Processing, Neural Networks JPEG ISO standard, JPEG 2000 ISO standard, JBIG PDF 417 2D barcode ISO standard, Pattern Recognition QR Code, WIN32 Programming, 3D computer vision

Teaching & Research Experience: 15 years



Dr. Geeta Sachdev

Assistant Professor

Qualification: Ph.D. (Mathematics) IIT Roorkee; M.Sc. (Mathematics) IIT Roorkee

Areas of Specialization: Mathematical Programming, Nonlinear Programming
Teaching & Research Experience: 09 years



Dr. Bhavya

Assistant Professor

Qualification: Ph.D. (English Literature) University Of Allahabad

Areas of Specialization: Business Communication, Soft Skills, Diaspora Literature

Teaching & Research Experience: 14 years



Dr. Bhavani Prasad

Assistant Professor

Qualification: Post-Doctoral Fellowship Zhejiang University, China
Ph. D. (Chemistry) IIT Roorkee.

Areas of Specialization: Materials Science, Nanotechnology and Biotechnology

Teaching & Research Experience: 05 years



Mr. Dhanjay Yadav

Assistant Professor

Qualification: M.B.A. (Finance & Marketing) IET Lucknow,
Ph.D. Thesis submitted

Areas of Specialization: Equity Market, Financial Services

Teaching & Research Experience: 09 years



Dr. Surender Kumar Sharma

Assistant Professor

Qualification: Ph.D. (Physics) University Delhi,

M.Tech (Engineering Physics) GGSIPU, M.Sc Physics, University of Delhi

Areas of Specialization: Conducting Polymer Composites, EMI Shielding
Thin Films, Biosensors, Machine Learning and Big Data

Teaching & Research Experience: +3 years

Department of Architecture and Planning



The Department of Architecture and Planning commenced imparting B.Arch. program in 2015. The admission of the students is through JEE Main (Paper 2) exam. In a short span of time the Department has taken great strides in establishing a quality teaching learning environment. The program has been approved by the Council of Architecture.

The Department has at present eight highly qualified faculty members. All members are post graduates from eminent universities in India and abroad in architecture and allied fields like planning, industrial design, landscape architecture, construction management, structural design, construction technology etc. Besides regular faculty the Department also has outstanding and experienced visiting faculty.

The Department of Architecture and Planning of Indira Gandhi Delhi Technical University for Women is opening a new 2 years post graduate course in Urban Planning (M.Plan). Its curriculum and pedagogy shall focus on playing a transformative force for a more inclusive, humane, responsive and sustainable Urban Planning through cultivation of creativity, critical thinking, compassion, and collaborative working culture.

Both Architecture and Planning education is geared towards deepening awareness about environmental as well as social issues and realities. Besides imparting knowledge, there will also be an endeavor to create opportunities for students to engage with real life issues, so that they can reflect on their role in creating a better world.

Programs Offered

B.Arch -5 Years

M.Plan (Urban Planning) – 2 Years



Besides proven academic credential, the young and dynamic faculty is also actively engaged in research in diverse fields including sustainable architecture, sustainable urban development, healthcare architecture, architectural pedagogy, human computer interface, wind engineering, advanced construction management, energy efficient design and user centric inclusive built environments. All the faculty members have rich field experience too and have been involved in building projects at pan Indian level. The faculty has authored books, which have been published by premier organizations like UNICEF and World Bank. The papers written by faculty are regularly published in architectural journals. The faculty is also invited as jury for many national level events.

The Department believes in experiential learning and students are given exposure to various concrete learning experiences. Regular tours to various construction sites, or sites with exemplar built environments are integral part of pedagogy. New experimentations in architectural pedagogy are continuously explored. The Department strives to provide students with a rich learning experience by conducting hands-on workshops, lectures and seminars on range of topics. Students are encouraged to participate in architectural events with rich support and guidance of faculty. Students are also encouraged to participate in extracurricular activities.

Lab Infrastructure:

Department of Architecture and Planning is the most nascent Department of University, however, owing to the University commitment for the quality education in all disciplines, various labs and workshops in the Department have been set up in a very short span of time.

CAD lab

The CAD Lab has 20 state-of-the-art computers with latest versions of softwares to develop skills of students in 2D and 3D drafting. Besides the lab also have softwares to assist students in climatic analysis of building designs

Survey lab

Survey lab is well equipped with various surveying instruments which are also regularly used for off campus site survey of the sites on which design problems are based to develop analytical skills of students.

Carpentry, Metal work workshop

The workshop is well equipped and students are regularly given demonstrations of various joinery and construction details in timber and metal work to build deeper and nuanced understanding of behaviour of materials

Material Museum

The department has a well stocked material museum, to expose students to various dimensional and behavioural properties of materials, and also challenges of their use and installation on site.

Climatology Lab

The department has established a climatology lab and is in the process of upgrading it as well. The tools of lab are extensively used for climatic analysis of both existing and new-to be- constructed buildings, so that bio climatic comfort can be created in a cost effective way using passive design methods.

Resource Room

A Resource room has also been established in the department having various resource in both print and model form.



Dr. Preeti Vajpeyi

Associate Professor

Qualification:PhD (SPA Delhi), M.Plan(SPA, Delhi), B.Arch (MANIT, Bhopal)

Areas of Specialization:Built environment as Pedagogical Resource, Sustainable Architecture, Responsive Architecture



Ar. Preeti Chauhan

Associate Professor & Head

Qualification:M.Sc. - Planning (South Bank University, London), M.Plan- Town Planning (ITPI, New Delhi), B.Arch (GCA, Lucknow University)

Area of Specialization:Healthcare Planning and Design, Evidence Based Design Techniques, Therapeutic Environmental Design in Hospitals, Product and Furniture Design, Sustainable Architecture, Town Planning, Interpersonal and Presentation skills



Ar. Vishal Rai

Associate Professor

Qualification:M. Plan. (SPA, Delhi), B.Arch.(MNIT, Jaipur)

Area of Specialization:Sustainable Urban development, Transport and Land Use Planning.



Ar. Sneha Maji

Assistant Professor

Qualification: M.Des in Industrial Design (Indian Institute of Technology, Delhi),B.Arch (SPA Delhi)

Areas of Specialization: Industrial Design,Product Design, Human Computer Interaction (HCI), Graphics and New Media design, Architecture Design Thinking, Architecture Adaptive Re-use ,Responsive Architecture.



Ar. Venus Kashyap

Assistant Professor

Qualification: M.Arch. from Indian Institute of Technology Roorkee, B.Arch. from Chandigarh College of Architecture

Areas of Specialization: Energy efficient Building Design, Sustainable Urban Development, Biophillic design, Responsive Architecture.



Ar. Jahnabi Kalita

Assistant Professor

Qualification: Master of Landscape Architecture from CEPT University, Ahmedabad, B.Arch. from RTM Nagpur University

Area of Specialization:Landscape Architecture



Ar. Kshitij Kumar Sinha

Assistant Professor

Qualification:PG in Advanced Construction Management (ACM) from National Institute of Construction Management & Research (NICMAR), Pune;B.Arch (MITS), Gwalior

Area of Specialization:Advanced Construction Management, Real Estate Management, Design Management, Project Coordination



Ar. Amit Agrawal

Assistant Professor

Qualification: M.Tech (IIT Roorkee), B.Arch (SMVDU,JAMMU)

Areas of Specialization: Building Technology, Renovation and Retrofitting of Building, Wind Engineering, Structural Design and Transportation Planning

Department of Computer Science & Engineering



The Department of Computer Science and Engineering was established in 1998. The department offers B.Tech. in Computer Science and Engineering and M.Tech CSE (Artificial Intelligence). The department also started Ph.D program in 2014. The CSE department has a talent pool of outstanding faculty members, who, besides teaching, have been actively involved in various research and professional activities like, member of editorial boards of leading journals, running industry sponsored projects and transferring the technology developed in the lab to industry. There have been numerous publications by faculty members in International/National Journals/Conferences covering latest areas of research. Faculty keeps on participating as Keynote Speaker /experts in various professional platforms.

Department works on the vision and mission of creating more skilled manpower in all emerging areas of computer science especially in the area of Artificial Intelligence. It has started a new program M.Tech CSE (Artificial Intelligence), designed on CBCS Pattern. The B.Tech Program is also completely revised as per CBCS scheme and now gives much flexibility to students to study the subjects of their choice.

Programs offered

- B.Tech CSE – 4 years
- M.Tech CSE(Artificial Intelligence) - 2 years
- Ph.D



The Department has completed sponsored research projects from NOKIA and Information Technology Research Academy (ITRA), Ministry of Human Resource and Development (MHRD) in collaboration with IIT-Delhi and IIIT-Delhi and presently having sponsored research projects from Microsoft, Intel and MHRD-DIS. The Department also received several equipment grants from ARM, Atmel, Microsoft, Intel, Texas Instruments etc. The Department has developed a practical teaching and learning environment that provides comprehensive set of tutorial, projects and experiments, catering to the needs of students and society by making use of modern computing platforms and making it available to the students. The Faculty & Students of the Department are actively engaged in collaborative research projects funded from MNCs. The Department has two main Research Groups namely, AI group and IOT group, to conduct research work and projects in collaboration with Industry and Premier Institutes to provide practical knowledge to students.

Lab Infrastructure

The Department has well equipped labs for practical and research work in the following domains:

1. Advanced Database and Mobile Database Systems
2. Software and Advanced Software Engineering
3. Advanced Computer Networking
4. Programming Labs on various platforms
5. Embedded System and Design
6. Computer Graphics and Multimedia
7. Network Security and Management
8. Mobile Architecture Programming
9. Artificial Intelligence

Technology Transferred

My SmartPhone Kit [Sponsored by Microsoft Mobile University Relations (Nokia University Relations) and in Association with MHRD (DIC & ITRA)] is designed to be used for M.Tech, B.Tech, MCA, BCA, Diploma courses of CSE/IT/ECE/EEE as a practical experimental setup for various courses. Patented Technology is transferred currently to one manufacturer named M/s. Trinity Microsystems Pvt. Ltd. Delhi.

ETI Lab Start-up

Ph.D Scholar of the Department and senior faculty Prof. S. R. N. Reddy has started a start-up sponsored by IGDTUW-Anveshan Foundation to encourage the entrepreneurship, leadership, and management skills in youth.

On-going Projects

- “Detection of life threatening diseases by examining human genome in Microarray data using distributed implementation of Algorithms” Funded by Department of Science & Technology (ICPS Division).
Year: 2019 Duration: 3 years Total Funding : Rs 39.5 Lakhs in collaboration with NIT Puduchery
Principal Investigator: Prof. Devendra K. Tayal



Prof. Ela Kumar

Professor and Head, Dean(Students' Welfare), Chief Proctor

Qualification: Ph.D(Delhi University), M.Tech (IIT Roorkee),B.E (IIT Roorkee).

Areas of Interest: Artificial Intelligence, Natural Language Processing, Web technologies, Semantic Web

Experience: 29 Years



Prof. Devendra Kumar Tayal

Professor , Dean (Academic Affairs), Chairman (AQAC), Chairman (Faculty Grievance Committee)

Qualification: PhD (CSE) (JNU),M.Tech- CSE (JNU)

Areas of Interest: Fuzzy Logic, Artificial Intelligence, Data Mining, Sentiment Analysis and Opinion Mining, Intelligent System, DBMS, Graph Theory, Data Analysis, Information Security using Soft Computing.

Experience: 19 years.



Prof. SRN Reddy

Professor & Dean (Examination Affairs)

Qualification : Ph.D. (CS&T)(JNU) ,M. Tech (CS&T)(JNU)

Areas of Interest: Embedded Systems, IoT, Mobile Architecture and Smart Product Design and Sensor Networks

Experience : Total 20 years [16 years in Teaching and 4 years in Industry]



Dr. Seeja.K.R

Associate Professor

Qualification: Ph.D(CS)(Jamia Hamdard), M.E(CSE)(Madurai Kamaraj University), B.E

Areas of Interest: Data Mining, Algorithm Design, Intelligent Computing, Bioinformatics, NP-Complete problems

Experience: 20 years.



Mr. Indra Thannaya

Assistant Professor

Qualification: M.Tech (CSE) JNTU, Hyderabad, B.Tech (CSE), Andhra University

Areas of Interest: Software Architecture, Software Re-engineering

Experience: 11 Years



Ms. Najme Zehra

Assistant Professor

Qualification: M.Tech (IT)GGSIPU, B.Tech(ECE) Rohilakhand University, Ph.D Pursuing

Areas of Interest: Embedded Systems, Computer Architecture, Operating Systems

Experience: 16 Years



Ms. Vibha

Assistant Professor

Qualification: MSc (CS), M. Tech (CSE), MNNIT Allahabad, PhD pursuing

Areas of Interest: DBMS, Multimedia Systems, Object Oriented Programming, Mobile Operating System

Experience: 11 Years



Dr. Vivekanand Jha

Assistant Professor

Qualification: Ph.D (IGDTUW), M. Tech (CSE), IIIT Gwalior, B.Tech (Rohilkhand University)

Areas of Interest: Wireless Networks, Algorithm Design, Cloud Computing

Experience: 2 years Industrial and 8 years teaching.



Ms. Monika Choudhary

Assistant Professor

Qualification: M.Tech (CS, IIT Roorkee), B.E. (CS, University of Rajasthan), Ph.D pursuing

Areas of Interest: Cloud Computing, Distributed Computing, Operating systems, Algorithms

Experience: 4 years.



Dr. Sumit Kr Yadav(on Lien)

Assistant Professor

Qualification: Ph.D (CSE), GGSIPU Delhi, M.S (InfoSec) IIIT- Allahabad, B.Tech (CSE) UPTU Lucknow.

Areas of Interest: Data Science, Data Analytics, Sentiment Analysis and Opinion Mining, Text Mining, Social Network Analysis, Fuzzy Theory, NLP (Natural Language Processing), Intelligent System, Cyber Security, Information Security, Network Security.

Experience: 06 years.



Khyati Ahlawat

Assistant Professor

Qualification:M.Tech(CSE) Banasthali University, B.Tech(CSE) GGSIPU, Ph.D(CSE) pursuing USICT, GGSIPU

Areas of Interest: Big Data Analytics, Machine Learning

Experience: 4.8 years



Ms. Arunima Jaiswal

Assistant Professor

Qualification: B.Tech (IT) USIT GGSIPU, M.Tech (CSE) DTU, Ph.D pursuing (CSE) DTU

Areas of interest: Web Technologies, Sentiment Analysis, Soft Computing, Machine Learning.

Experience: Industrial 1.4 yrs and Teaching 3 yrs.



Dr. Ravinder . M

Assistant Professor

Qualification: PhD (CSE) (JNTUK), M.Tech (CS) (SIT, JNTUH), B.Tech (CSE) (BVRIT, JNTUH)

Areas of interest: Image Processing, Video Retrieval, Image Retrieval, Machine Learning

Experience: 08 yrs.



The Department of Electronics & Communication Engineering was established in the year 1998. Since its inception, it has been dedicated to provide dynamic and quality women engineers to the industry and society. In the existing scenario of rapid and sophisticated development in the field of Electronics and Communications and its allied fields, the Department's intent and focus has always been to produce globally competitive and socially sensitized engineering graduates and to bring out quality research in the emerging areas of Electronics and Communication Engineering. The Department is committed to provide quality and contemporary education in the domain of Electronics and Communication Engineering through latest curriculum, state-of-the-art laboratory facilities, collaborative ventures with industries and effective teaching-learning practices. Considering the latest trends in industry and research, the department has recently revised the UG curriculum to enhance the employability of students.

The Department has always been on a high growth path and has an experienced and dedicated faculty with a strong commitment to engineering education.

Programs offered

- **B.Tech ECE – 4 years**
- **M.Tech ECE (VLSI Design)**
- 2 years
- **Ph.D**



The Department offers a strong research orientation to students in the areas of Communication Systems, Signal & Image Processing, Embedded systems, Microelectronics and VLSI Design. The faculty members, who besides teaching, are active in conducting research as evident from their list of publications in International/National conference proceedings/Journals.

Lab Infrastructure

The Department has the following state-of-the-art laboratory facilities managed by faculty coordinators and staff-in-charge:

- VLSI Design
- Digital Signal Processing
- Embedded System Design
- Communication System
- Analog Electronics
- Microwave and Radar Engineering
- Micro processors & Microcontroller
- Digital Circuit & Systems
- Electrical Science & Control Engineering
- Mobile Communication
- Optical Communication

The labs are equipped with 70 Desktops (Processor : Intel® Core TM i7-3770 CPU @ 3.40GHz 3.40 GHz) and HP Z440 workstations (XeonE5- 1607/4GB/1TB/Win 8.1). In addition to Licensed softwares, Cadence, Synopsis, Mentor Graphics, students and faculty also work on Xilinx, Modelsim, Orcad softwares, FPGA kits, Microwind, and MATLAB to name a few.

Projects

- IGDTUW has received grants under the **Special Manpower Development Program for Chips to System Design (SMDP-C2SD)**—initiated by the Department of Electronics and IT, Govt. of India, as one of the Participating Institution (Category III). It emphasizes on design and fabrication of ASICs/ICs/digital integrated circuits to develop working Prototypes of Systems/sub-systems/Systems on Chip for societal applications. Tools received under this are Synopsys, Cadence, Mentor Graphics, Xilinx, FPGA boards.
- **ROBOGYAAN-** Vigyan Jyoti, Pilot Project worth of Rs 16,57,900 (recurring), under Department of Science and Technology. This pilot project has a holistic program designed for meritorious girls right from middle/secondary school level till beginning of their professional career in Science & Technology.



Prof. Ashwni Kumar

Professor & Dean, International Affairs

Qualification: Ph.D (ECE), DU, M.E. (ECE), DCE, MBA (FMS), DU, B.E. (ECE), DCE

Areas of Specialization: Optical Communication, Digital Signal Processing, Strategic Management



Dr. Jasdeep Kaur Dhanoa

Associate Professor

Qualification: Ph.D (Low Voltage Analog Design), GGSIPU, M.E. (ECE), DCE, DU, B.E (Electronics)

Area of Specialization: Low voltage Analog Designs, VLSI, CMOS & Mixed Signal Design, Analog Signal Processing, Digital Electronics



Dr. Nidhi Goel

Associate Professor & Head

Qualification: Ph.D, IIT Roorkee, M.Tech. (Digital Communication), B.E. (Electronics & Communication)

Area of Specialization: Digital System Design, ASIC, Embedded Systems, Multimedia Security, Computer Vision, Soft Computing Techniques



Dr. Vandana Niranjani

Associate Professor

Qualification: Ph.D (Low Voltage VLSI Design), USET, GGSIPU Delhi, M.Tech. (VLSI Design), ECE, IIT Roorkee, B.E. (ECE), GEC Bhopal

Areas of Specialization: VLSI Circuits, Analog IC Design, Low Voltage CMOS circuits, Microelectronics



Dr. Maria Jamal

Assistant Professor

Qualification: Ph.D, JMI, M.E. DCE, B.Sc. (Engineering), JMI

Areas of Specialization: Control System, Circuit and Systems, Electrical Science



Dr. Shobha Sharma

Assistant Professor

Qualification: Ph.D, GGSIPU, M.E. (BITS Pilani)

Areas of Specialization: VLSI Design, Digital Circuits and Systems, Advanced Computer Architecture



Dr. Akash Tayal

Assistant Professor

Qualification: Ph.D, IIT Delhi, M.Tech., NSIT, B. Tech., JMI

Areas of Specialization: Statistical Signal Processing, Game Theory, DSP, Decision Science & System Dynamics, Machine Learning, Medical Image Processing, Optimization



Dr. Pankaj Gupta

Assistant Professor

Qualification: Ph.D (Electrical Engineering), M.E. (Control & Instrumentation), B.E. (Electrical Engineering)

Areas of Specialization: Power Systems, Power Electronics, Control and Instrumentation, Renewable Energy Sources, Islanding Detection Techniques and Electrical Machines



Mr. Kanchan Sharma

Assistant Professor

Qualification: Ph.D. Pursuing, DU, M.Tech (ECE), Allahabad University, B.Tech (ECE), Allahabad University

Areas of Specialization: Wireless Communication, Optical Communication, Signal Processing



Ms. Greeshma Arya

Assistant Professor

Qualification: Ph.D Pursuing (Wireless Communication), UPTU, M. Tech., B.Tech.

Areas of Specialization: Optical Communication, Wireless Sensor Networks



Mr. Mohd. Ejaz Aslam Lodhi

Assistant Professor

Qualification: M. Tech., IIT Kanpur, B.Tech., Jadavpur University

Areas of Specialization: Communication, Wireless Communication, Microwave Engineering, Photonics Network and Switching, Digital Design, Cognitive Radio



Dr. Richa Yadav

Assistant Professor

Qualification: Ph.D. (ECE), DU, M.E. (ECE), MDU, B.E. (ECE), MDU

Areas of Specialization: Digital Signal Processing, Designing of Fractional Order Differentiators and Integrators, Optimization of Operators, Evolutionary Algorithms



Ms. Neha Singh

Assistant Professor

Qualification: M.Tech. (Lasers & Photonics), IIT Kanpur, B.Tech. (ECE), MMMUT, Gorakhpur

Areas of Specialization: Laser Technology, Optics and Photonics Science & Engineering, Biophotonics, Electronics & Communication Engg.



The Department of Information Technology, founded in January 2010 is the fastest growing department. The department has shown incomparable innovation, research aptitude, intellectual talent, technical skills, and problem solving skills through active participation of faculty, research scholars and students at national and international level. Since its inception, the department started a four year B.Tech.(IT) program in 2010 and a three year post graduate program in Computer Applications (MCA) in 2011 to nurture talent in the field of information technology through IT solution development. With information technology at the peak, there also comes a need of securing the IT environment, hence the department launched a Post-graduate program in Information Security Management M.Tech-ISM in 2013 (now renamed as MTech IT (ISM)) to provide knowledge base and work force with requisite expertise to cater to the needs of industry and information technology in enhancing the security dimension of IT and cyber world.

To exemplify R&D activities, the department started the Ph.D. program in 2014 and currently 16 research scholars are pursuing the research work in the department. The Department believes in continuous learning and therefore, hosts various Workshops, Faculty Development Program, Conference, Seminars and expert talk sessions on regular basis. The Department encourages the students to participate in the various conferences, workshops and other competitions to hone their technical expertise. Technical events like Espectro, Advaya have been successfully conducted by the Department under the aegis of ACM Society since 2011.

Programs Offered

- B.Tech IT - 4 years
- MCA – 3 years
- M.Tech -IT (Information Security Management) - 2 years
- Ph.D



Lab Infrastructure

The Department boasts of a state-of-the-art, centrally air conditioned Computer Centre with newly procured high-end configuration computing systems. In addition, there are Software Design Lab, Distributed Computing Lab and Information Security Lab to address the growing computing needs of the students at the Department. The labs are equipped with around 180 latest configuration computer systems i.e. Intel® Core TM i5 and i7 processors to meet the computing needs of the students. Recently Department established a software development cell to cater the requirements of automation of various divisions of the university. The Department houses a library of its own to provide focused and concentrated access to the learning material in the field of Information Technology to its students, faculty members and staff.

MoU with NASSCOM Foundation for thingQbator Lab

Signed an Memorandum of Understanding (MoU) with NASSCOM Foundation on 11th May, 2018 for starting “thingQbator” program of CISCO at IGDTUW. thingQbator is a CISCO funded program for the skill development of young people in India under its CSR Mandate. Under this program, a lab with latest IoT equipments including 3D printer, IoT Gateways, IoT Platforms, Development Boards, and various other kits has been established by NASSCOM Foundation at the University.

The program aims to provide a platform where university students could work together with like-minded colleagues, get exposure to the latest Internet of Things (IoT) technology - and turn their ideas into working prototypes in an environment that encourages a hands-on culture. The program is implemented by NASSCOM Foundation through its partners.

MoU with Cyber Peace Foundation

Signed an MoU with Cyber Peace Foundation (CPF) on 17th January, 2019 to promote research and development activities in the area of cyber security and forensics. A **Centre of Excellence** on Cyber Security and Forensics will be established in the Department, where students and faculty members will be involved in quality research work along with exposure on real life case studies.

Ongoing Projects

Department of IT is awarded with a project grant of 65.3 lac from Department of Electronics and Information Technology, Ministry of Communication and Information Technology under ISEA project Phase-II and the following labs have been established under the project grant:-

- Cyber Forensics Lab: The lab is equipped with FRED Server and Net Force Suite –a forensic suite developed by C-DAC.
- IoT Lab: The lab has been equipped with real time test bed “SenseNuts: IoT Platform for Excellence” for experimenting sensor for IoT applications.

The Objective of the ISEA Project includes capacity building in the area of information security to address the human resource requirement of the country, training of government personnel and creation of mass information security awareness targeted towards academic users, general users and government users. The department has already provided the security awareness education to approx. 500 students in last two academic years.

Chief Investigator: Prof. R.K Singh, Co. Chief Investigator: Dr. A.K Mohapatra



Prof. R.K Singh

Professor, Dean (Dev. and Plg.) & Registrar

Qualification: Ph.D. (IT), GGSIP University M.S., BITS, Pilani

Areas of Specialization: Software Engineering, Project Management, Software Testing.

Experience: 24 Years



Dr. Amar K. Mohapatra

Associate Professor (On Deputation to Delhi Police as Chief Technical Advisor)

Qualification: Ph.D. (IT), GGSIP University, M.Tech (CS) IIT (ISM)-Dhanbad

Area of specialization: Cryptography, Cyber Security

Experience: 18 Years



Dr. Arun Sharma

Associate Professor & Head of the Department

Qualification: Ph.D (Thapar Univ.) M.Tech.-CSE (Pbi Univ.)

Areas of Specialization: Software Engineering, Soft Computing Techniques, Big Data, Machine Learning

Experience: 22 Years



Dr. Kalpana Yadav

Assistant Professor

Qualification: Ph.D (Software Reliability) Jiwaji University, Gwalior and M.Tech. (CSE) GJU, Hissar.

Areas of Specialization: Soft Computing, Software Reliability

Experience: 18 Years



Mr. Rishabh Kaushal

Assistant Professor

Qualification: M.S. by Research (CSE) from IIIT, Hyderabad and Pursuing PhD at IIIT- Delhi.

Areas of Specialization: Information Security and Algorithms

Experience: 9 Years



Ms. Ankita

Assistant Professor

Qualification: M.Tech. (IT) from USIT, GGSIPU and Pursuing PhD at USICT, GGSIPU.

Areas of Specialization: Software Testing, Java programming, Advanced Java programming and Network Security.

Experience: 8 years



Dr. Aruna Bhat (On Lien)

Assistant Professor

Qualification: M.Tech. (IT) GGSIPU, PhD (CSE) IIT Delhi

Areas of Specialization: Pattern Recognition, Software Engineering, Database Systems

Experience: 8 Years



Ms. Nidhi Arora

Assistant Professor

Qualification: M.Tech. (CSE) from IIT Delhi and pursuing PhD (CSE) at IIT Delhi

Areas of Specialization: Data Structures, Algorithms

Experience: 7 Years



Ms. Nisha Rathee

Assistant Professor

Qualification: M.Tech.(CSE) MDU Rohtak and Pursuing PhD at MDU Rohtak

Areas of Specialization: Software Engineering, Object Oriented Software Testing, Meta-heuristic algorithms, Data Mining, Data Structures

Experience: 7 Years



Dr. Niyati Baliyan

Assistant Professor

Qualification: Ph.D. (IIT Roorkee),M.Tech from Gautam Buddha University, Greater Noida and Sheffield Hallam University, U.K.

Areas of Specialization: Semantic Web, Knowledge Engineering and Data analytics.

Experience: 4 Years



Dr. Chandra Prakash

Assistant Professor

Qualification: PhD from MNIT Jaipur, B.Tech+M.Tech (IT) from IIITM Gwalior

Areas of Specialization: Machine Learning , Deep Learning, Reinforcement Learning, Biometrics, Pattern Recognition, Gait Analysis,

Experience: 5.5 Years



Dr. Mohona Ghosh

Assistant Professor

Qualification: Postdoc from NTU Singapore, Ph.D and M.Tech from IIIT-Delhi, B.Tech from GGSIPU

Area of Specialization: Symmetric Key Cryptography and its associated cryptanalysis, Cyber Security, Cyber Forensics

Experience: 3 Years



Dr. Sourabh Bharti

Assistant Professor

Qualification: PhD (Information Technology) from IIITM Gwalior, M.Tech (Computer Science and Engineering) from IIITM Gwalior.

Areas of Specialization: Wireless Sensor Networks, Internet of Things, Intelligent Sensing

Experience: 1 Years



Mr. Gaurav Indra

Assistant Professor

Qualification: Ph.D. (Pursuing) at NSUT, M.Tech (SE) from DTU

Areas of Specialization: Post Quantum Cryptography, Information Theory, Mutual Authentication in Cognitive Radio based IoT, Secure Wireless Communication, Big Data Analytics, Cognitive Computing

Experience: 4 Years



Ms. Bhawna Narwal

Assistant Professor

Qualification: Pursuing Ph.D from IGDTUW, M.Tech. (ISM) IGDTUW, Delhi

Areas of Specialization: Cryptography, Information Security, Network Security, Wireless Networks

Experience: 1 Years



Ms. Charu Gupta

Assistant Professor

Qualification: Pursuing PhD from IGDTUW, M.Tech. (Information Security) from GGSIPU, Delhi.

Areas of Specialization: Cryptography, Information Security, Web Tehnology

Experience: 7 Years

Department of Mechanical & Automation Engineering



The Department of Mechanical & Automation Engineering was established in 1998. The Department offers B.Tech in Mechanical and Automation Engineering, M.Tech in Robotics and Automation and Ph.D. in different specializations of Mechanical and Automation Engineering.

The Department has highly qualified and experienced Faculty and Staff Members. Faculty is actively involved in various research and professional activities along with dedicated teaching. All Faculty members have been contributing to research and development in form of patents and publications in reputed peer reviewed journals.

A number of MNCs have been collaborating with department and have contributed to Research & Development of Department.

Every year meritorious students secure admission to the programs offered by the Department.

Ph.D scholars have been applying for Government grant for research and have also received favourable response with grant sanctioned.

Programs offered

- B.Tech MAE - 4 years
- M.Tech (Robotics & Automation) - 2 years
- Ph.D



Students and Faculty members have been actively participating in National and International Conferences and have research contributions in areas such as Design Engineering, Robotics, CAD/CAM/CIM, Mechatronics, Automation, Computational Engineering, Advance Manufacturing Systems, Automotive and IC Engines. Department has a very active Student Chapter under the aegis of Society of Automotive Engineers (SAE) and American society of Mechanical Engineers (ASME).



Students of MAE department have been participating in many car design competitions such as Baja, Supra, Effi-cycle, Shell Eco Marathon, ISIE and have been bringing laurels to the University. Industrial Visits, Workshops, and Expert Lectures are regularly organized and receive active student participation.

Lab Infrastructure

Department provides Laboratory infrastructure for the smooth conduct of practical sessions for the following:

- CAM Lab;
- CAD Lab;
- Robotics Lab;
- Mechatronics Lab;
- Engineering Measurement and Metrology Lab;
- Machine Shop & Metal Cutting Tool Design Lab;
- Engineering Graphics Lab;
- Fluid Mechanics Lab;
- Strength of Material Lab;
- Automobile Engineering Lab;
- Theory of Machines Lab;
- Engineering Mechanics Lab;
- Material Science Lab;
- Refrigeration and Air conditioning Lab;
- Thermal Engineering Lab;
- Heat transfer Lab;
- Central Workshop with following shops:
 - a. Foundry
 - b. Welding
 - c. Sheet Metal
 - d. Fitting
 - e. Carpentry
- Project Shop.

Ongoing Projects

Department of MAE has received a grant of Rupees 21.5 lakh for the project titled "Design and development of customized temporomandibular joint prosthesis for patients suffering from end stage TM disorders" for duration of 3 years w.e.f April, 2018 from DST under "Young Women Scientist Scheme". Ms. Mehak Sharma, Research Scholar, department of MAE has been appointed as Principal Investigator under the supervision and mentorship of Dr Manoj Soni, Head & Associate Professor for the said project.



Dr. Nathi Ram Chauhan

Associate Professor

Qualification: Ph.D., IIT Roorkee, M. Tech., IIT Roorkee

Areas of Specialization: Machine Design Engineering, Tribology (Fluid Film Bearings), FEM, Alternative Fuels, Composite Materials, Automation Engineering.



Dr. Manoj Soni

Associate Professor and Head

Qualification: Ph.D. (DCE), M.Tech (IIT Delhi) & B. Tech

Areas of Specialization: Mechatronics, Production Engineering, Prosthesis



Dr. O.K. Singh

Assistant Professor

Qualification: Ph.D IIT Delhi, M.Tech. Thermal Sciences (Gold Medalist) from Aligarh Muslim University, Graduation Certificate in Marine Engineering from Directorate of Marine

Area of Specialization: Thermal Science, Thermal Power Plants, Thermal Energy Systems, Refrigeration & Air-conditioning



Ms. Deepti Chhabra

Assistant Professor

Qualification: Ph.D. (Pursuing) DTU, Delhi M.Tech, B. Tech.

Areas of Specialization: Industrial Engineering/Operations Management, Computer Aided Manufacturing, Green Logistics/Green Supply Chain, Management of Manufacturing Systems, Manufacturing Processes, Production Technology



Dr. Pankaj Tomar

Assistant Professor

Qualification: Ph.D. IIT Delhi, M.Tech IIT Delhi

Areas of Specialization: Automobile Engineering, Mechanics Problems, Metal Forming, Numerical Techniques, Automation in industry, Tribology, Green Manufacturing, Energy Problems



Dr. Shipra Aggarwal

Assistant Professor

Qualification: Ph.D IIT Delhi, M.Tech NIT Kurushetra

Areas of Specialization: Industrial Tribology



Mr. Vivek Chawla

Assistant Professor

Qualification: Ph.D. (Pursuing) NIT Kurushetra, M.Tech DITE Delhi, PGDBA Symbiosis Pune

Areas of Specialization: Management of Manufacturing Systems. FMS, Automation, CAM and CIM, Production Engineering/Manufacturing Processes/ Operations Management, Engineering Graphics, Machine Drawing,



Ms. Deepti Jaiswal

Assistant Professor

Qualification: Ph.D (Pursuing) IIT Delhi, M.Tech SLIET, Longowal

Areas of Specialization: Welding & Material Science



Ms. Pooja Bhati

Assistant Professor

Qualification: Ph.D (Pursuing) IIT Delhi, M.Tech Jamia Millia Islamia Delhi, B.Tech-IGIT

Areas of Specialization: Bio Materials, Scaffolds, Composites



Mr. Ravinder Kumar

Assistant Professor

Qualification: M.Tech IIT Kanpur, B.Tech IIT Ropar

Areas of Specialization: Thermal Engineering & CFD



Ms. Tina Chaudhary

Assistant Professor

Qualification: Ph.D (Pursuing) Jamia Millia Islamia Delhi, M.Tech IGDTUW, Delhi

Areas of Specialization: Robotics & Automation, Production



Mr. Urfi Khan

Assistant Professor

Qualification: M.Tech Jamia Millia Islamia Delhi

Areas of Specialization: Modelling, simulation, and optimization of Production & Industrial Systems



Mr. Parvez Yusuf

Assistant Professor

Qualification: Ph.D (Pursuing) Jamia Millia Islamia Delhi, M.Tech IIT Delhi

Areas of Specialization: Thermal Science, Thermal Power Plants, Cogeneration systems



Programs offered

- BBA – 3 years (Full Time)

University is starting a new Management Department under the Faculty of Business Studies. The Department of Management is launching a new three year full time BBA program starting from Academic Session 2019-20. The main aim of education at IGDTUW is to enable students to face the wide-ranging changes taking place in the fields of engineering, technology, architecture and management with confidence. This includes undertaking design, development, construction, production, managerial and entrepreneurial activities, and higher studies in their chosen or allied interdisciplinary fields of study.

The University lays great emphasis on assisting students in the development of character on self-confidence with management traits. To achieve these goals, the curriculum lays more stress on learning and less on teaching. Efforts are made to encourage self-learning, creative thinking, critical evaluation, spirit of inquiry and imbibing the culture of lifelong learning.

The new education policy focuses on skill development among students to prepare them to be absorbed in private sector and industry. To make the students industry ready, an undergraduate program in management is helpful in enhancing their hard and soft skills. This BBA program will emphasize on the development of communication, quantitative reasoning and business analysis skills and help the students gain knowledge of business practices and processes understand the role of economics in the world marketplace and acquire an awareness of global business issues and management practices.

Head of the Department (Acting)

Dr. Shalini Arora, Associate Professor, Dept. of ASH

BBA Coordinator

Dr. Dhanjay Yadav, Assistant Professor, Dept. of ASH

Infrastructure and Central Facilities

IT Services

IGDTUW Campus is recently upgraded its IT Infrastructure through high-end intelligent CISCO switches, and possesses round the clock 1 Gbps NKN leased line and a 50 Mbps MTNL leased line in a different OFC for the LAN wired & Wi-Fi connectivity for the academic, administrative and hostel blocks of the campus, with internet facilities on all the nodes through 10 Gbps LAN optical fiber connectivity. Around 550 Computers, 85 Printers etc are connected with Local area network which is being managed and maintained by Planning and Development Division.

IGDTUW campus is a fully Wi-Fi campus, all areas of campus are covered with Outdoor and Indoor wireless access points which are working 24x7 for providing seamless wireless internet connectivity to users through Security Firewall with authentication of every user in campus.

Computer Centre



The University has a centralized computing facility housed in the 'Computer Centre', which is equipped with high end configured computer systems. Each computer (HP 8100 Elite SFF and 8300 Elite SFF series) runs Intel Core i5-650 3.2 GHz processor aptly supported with a minimum 16GB RAM and hard disk space of 320 GB. The hardware is configured to operate in a dual boot mode providing support for the two broad classes of operating systems namely Windows 7 Professional Edition and Linux based Ubuntu-12.04 ,with long term support.

Hostel Facilities



The University has two women hostels - **Krishna Hostel** and **Kaveri Hostel**, to accommodate approximately 350 students. These two hostels are located in the University campus. The hostels provide a safe, secure and clean environment for the students to grow, learn and mature in the society away from their own homes. The hostel authorities always facilitate to create an environment for the students to study, do well in their academics and focus on their career and future.

All rooms are on twin/triple sharing basis and are equipped with individual beds, chairs, built-in cupboards and study tables. In addition to this, IGDTUW Hostels provide purified drinking water (RO) , housekeeping services, wi-fi facility, news paper/magazines, TV, Washing machines, facilities of hot water for residents, paid laundry services etc. The residents use the campus play ground for games like Basket Ball, Badminton and skating. An indoor table-tennis court and badminton court also exist in the hostel premises for the residents. The hostel also has its own gymnasium for residents.

Hostel accommodation is allotted to full-time bonafide students of IGDTUW satisfying the eligibility criteria for hostel admission subject to availability. The allotment of accommodation in the hostel is made on the basis of IGDTUW Hostel Rules and Regulations as mentioned in the hostel brochure. Students desirous of seeking hostel admission shall apply immediately after the completion of their admission process for IGDTUW. Students are required to produce the university admission fee receipt at the time of submission of application for the hostel admission.

Learning Resource Centre

Learning Resource Centre (LRC) serves as the premier source of academic information for the university community through its rich collection of textbooks, journals and reference materials. The LRC has a focused collection of print, electronic, and audiovisual materials in the areas of science, engineering, technology, technical communication and management to support the learning and research activities of students and faculty. Services provided by LRC are as below: A Book bank facility is offered to all the students who are enrolled in any of the programs offered at the university campus.



All these journals are available online to the members of the LRC in campus LAN. The Digital Library section has e-materials like CDs, DVDs and digital thesis of final year students and is available through Open Source Institution Repository Software within the campus premises. OPAC (Online Public Access Catalogue) is available at university's intranet. User may use OPAC to ascertain availability of material needed by them. Users may log on to OPAC to verify their circulation data, to reserve documents, to suggest a new document to be procured for the library.

Medical Facility



The health services at the university are provided through the health centre located in the campus. The dispensary is equipped with over the counter medicines, bed to rest in, medical equipments, physical screening tools and first aid facility. A team of one registered medical practitioner along with one registered nurse is available from 09:00 am to 05:00pm.

Bank

A branch of Punjab and Sind Bank is available in the university premises with ATM facility to enable students, faculty and staff members to receive convenient banking and money withdrawal services.

IGDTUW-Anveshan Foundation | A Business Incubation Centre of IGDTUW

IGDTUW – Anveshan Foundation is incorporated by Indira Gandhi Delhi Technical University for Women to promote and propagate entrepreneurial culture and ecosystem especially among women. Anveshan Foundation is funded by Directorate of Training and Technical Education (DTTE), Government of NCT of Delhi and also recognized by Department of Science and Technology (DST), Government of India. It facilitates all four phases of a complete incubation cycle. i.e. i) Pre-incubation, ii) Incubation, iii) Acceleration and iv) Post-incubation.



E-Cell and Innovation Cell are two essential parts in Pre-incubation where activities and facilities related to Motivation, Ideation, Innovation, MVP, PoC, PoV, Feasibility, Prior Art, Intellectual Property Right, Pitching Deck, Business Plan and Presentation skills are provided. Presently, there are total thirty student members in the E-Cell. In the last two years many activities and events have been organized by the E-Cell which include workshops, boot-camps, hackathons, industrial visits, inter college-university competitions, management development programs. CISCO has also established complete IoT and robotics Lab ‘thingQbator’ for Innovation through its CSR funds in the year 2018. Total thirty projects in two cohorts have been completed under this initiative, which has given benefits to more than 100 female students. Total nine private limited companies are working as startup ‘Incubatees’ with IGDTUW Anveshan Foundation. Details of all these incubatees along with their products are available in the website of IGDTUW Anveshan Foundation www.anveshanfoundation.org. The Incubation Center provides facilities for Company Incorporation, fully furnished air-conditioned office space, complete ICT, seed money and free consultancies in technical, business and strategic front to its’ incubatees.

IGDTUW Anveshan Foundation has a pool of consultants, angel investors and corporate partnerships associated with it to augment the businesses of its incubatees which is an essential part of Acceleration Phase. Support in marketing, regular product development, supply chain, franchise models, international exposure and bargaining with Angel Investors are sussed by IGDTUW Anveshan Foundation. Foundation has also signed many MoUs with reputed organizations to accelerate and diversify businesses of its Incubatees through various channels including exchange programs overseas and also with other colleges of Delhi University to develop entrepreneurial ecosystem of Delhi. After the incubation period, at the phase of post-incubation hand holding support continues from Anveshan Foundation in consultancy, laboratories & innovation support and portfolio management.

Any Woman Entrepreneur including the students/scholars of IGDTUW, desiring to promote a business venture as start-up can apply at IGDTUW Anveshan Foundation online through its website. Queries about Anveshan Foundation may be raised directly to Chief Executive Officer through email ceincubation@igdtuw.ac.in

Campus Placement

The Training and Placement Cell facilitates the campus recruitment program at IGDTUW. The cell comprises of highly energetic and dynamic team of students and faculty members of the University under the leadership of Dr. Jasdeep Kaur Dhanoa, Associate Professor, Department of ECE and Dr. Nathi Ram Chauhan, Associate Professor, Department of MAE. The team is consistently striving to enhance the quality and quantity of the placements in the university. The University T&P Cell facilitates nearly 100% placements with multiple job offers to the students of IGDTUW year after year. In the placement season 2018-19, more than 200 full time offers and about 85 internship offers (for summer internship-2019) have been bagged by the students. It gives us immense pride to have leading organisations such as Microsoft, Intuit, Uber, Goldman Sachs, Walmart Labs, Salesforce, Synopsis, American Express, NetApp, Expedia, Cisco, GE, Deutsche Bank, Nestle, Siemens, Accenture, TCS, DELL, Macquarie Eaton, Exxon Mobil, Tata Motors, Honda Cars, Maruti Suzuki, Fluor Daniel, Ather Energy and many more (the list is enormous) as our partners. This placement season the highest annual package for full time reached a soaring 39.5 lakh CTC, with the highest internship package of 80 thousand for the 2019 summer. The placement season started on a splendid note with more than 55% of current FTE offers being above 10 lakh CTC along with a commendable increase in the numbers of Pre-Placement Offers.

Some of our students performed gracefully and were successful in getting into esteemed universities like NYU, IIM Indore etc. We have observed an exponential growth and the placement statistics stand true to this testament.



Placement and Internship Statistics 2018-19

COMPANY NAME	NUMBER OF STUDENTS PLACED	COMPANY NAME	NUMBER OF STUDENTS PLACED
Accenture	46	Philips India	05
TCS Ninja	26	Amazon	04
General Electric	03	Adobe	04
Nestle	02	GE Digital	03
Honda Cars	07	SAP Labs	01
Eaton	06	Synopsys	03
Tata Motors	11	Cogoport	03
Saint Gobain	02	Orange	08
Maruti Suzuki	02	Thoughtworks	02
Smartschool Education	01	Suez Water Technologies	01
Exxon Mobil	02	NXP Semiconductor	05
Tredence	02	CampK12	04
TCS Digital	01	NIIT	02
Microsoft IDC	06	Mobikwik	02
Uber	01	Fundwave	02
Goldman Sachs	03	American Express	02
Intuit	05	Sandisk WD	12
Walmart	09	Gemalto	03
Cisco	13	Nagarro	01
Netapp	03	EY	09
GE Edison	09	Mentor Graphics	01
Deutsche Bank	07	Societe Generale	04
ION Trading	06	Zillious	01
Expedia	10	Siemens	01
Dell	09	Macquarie	08
Kronos	03	Tata Communications	07
ARM	02	Eaton	14

Extracurricular Activities

There are various extracurricular societies, functioning under the office of Dean Students Welfare. These give students a chance to develop themselves on many extra academic fronts like sports, culture, dance, dramatics etc. The DSW office organizes various programs to create students awareness on women safety, gender sensitization, art of living, medication, self defense and many more topics. It develops the team spirit in students and thus reduces their socio economic differences of background.

Societies and Clubs

Coding club

Faculty advisor: Dr. Ela Kumar, Professor, Department of CSE.

Students under this club get mentorship from faculty advisor to develop the coding skills. Students are encouraged to learn different coding skills by playful methods and participate in open coding competitions like heckathon and technical events organized by other parity institutes. Students have won many coding competitions.

ACM Student Chapter

Faculty Advisor : Mr.Rishabh Kaushal, Assistant Professor, Department of IT.

Founded in the year 2012, ACM Student Chapter is the official technical society of Department of Information Technology at IGDTUW. It is among the most active technical societies in the campus. Chapter has been at the forefront in encouraging students to “develop” software and applications for the conduct of various technical activities. In-house developed applications to manage technical events, conduct online quiz, access students’ participation and evaluation are developed, besides conduct of various technical events like programming competitions and technical talks. To inculcate peer learning, Chapter encourages students to take the lead in delivering technical content in areas of their expertise to other students. Students regularly conduct sessions on Android App development, full stack web development, UI/UX design, Digital Image Processing, Python and its applications, Deep dive into competitive coding and so on.

For more details, refer our website: <http://acmigdtuwchapter.tech>



IEEE Student Chapter

Faculty Advisor : Dr.Jasdeep Kaur, Associate Professor, Department of ECE.



The IGDTUW IEEE Student Branch is one of the most active student branches under the Delhi Section, Region 10 (Asia Pacific). Established in 2004, the IGDTUW IEEE has been dedicated towards raising technical awareness since its inception. The IGDTUW IEEE Student Branch conducts a plethora of events throughout the year like Technical Treasure Hunt, Pictionary, Codesprint and various talks under Women In Engineering (WIE). The Student Branch aims to reach new heights and create an innovative atmosphere and has thus launched MOMENTUM 1.0 under which a team of mentors and students work towards creative ideas and furthermore the venture implores an atmosphere of creation. Many workshops on upcoming trends in technology like IOT with Raspberry Pi and Machine Learning and sessions on research paper writing and resume writing have been held in this year's session.

ENACTUS

Faculty Advisor : Dr.Nidhi Goel, Associate Professor, Department of ECE.



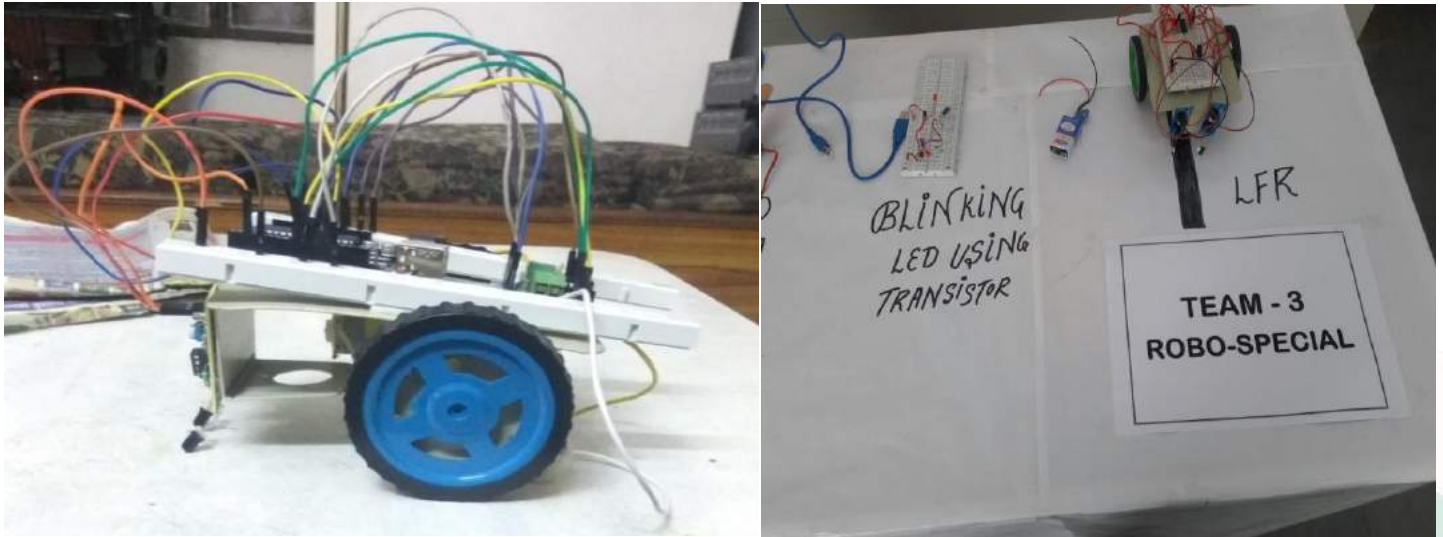
Enactus is an international non-profit organization that brings together students, academic practitioners and business leaders who are committed to using the power of entrepreneurial action to improve the quality of life and standard of living for the people in need. This society aims to take up an entrepreneurial venture at a time and use it to create self-sufficiency in the strata of society with underprivileged individuals.

Khidmat-Enactus IGDTUW's first social initiative, aims at making women self-reliant by starting their own culinary business. This has resulted in annual revenue generation of nearly 1 Lakh rupees for each of the associated women for a period of one year. Another entrepreneurial venture, Project Gulkaari, promotes the embroidery and stitching skills of Rohingya refugee women to create women entrepreneurs and provide not only a flow of income for the community but also instill a sense of confidence, independence and acceptance among them. Enactus IGDTUW also actively works to spread awareness about menstrual hygiene and sanitation. Project Dharini was launched with the objective to deal with the menace of sanitary napkin disposal in an eco-friendly manner, while at the same time providing employment to the underprivileged potters of Delhi.

Project Dharini of Enactus IGDTUW won the **National Budding Innovators Award – 2018** for an earthen sanitary napkin incinerator for sanitary napkin disposal, made from terracotta and concrete. This has already been launched as a pilot project at Raahat toilet complex in Sultanpuri, Delhi in June 2018 in collaboration with Enactus SSCBS. Efforts are being made to set up atleast 10 more incinerators by the end of this year, and to further install such incinerator all across Delhi-NCR in schools, colleges, welfare homes, etc.

ROBOLUTION

Faculty Advisor : Dr.Nidhi Goel, Associate Professor, Department of ECE.



Team Robolution is the robotics team of IGDTUW. The team comprises of students from various branches (CS, IT, ECE & MAE) including the 1st year students. The new members are trained/mentored by the previous members and encouraged to take part in various inter-college and national robotic Events/Competitions. Every year, team Robolution participates in an Asia-Pacific Robot Contest ABU-ROBOCON, which has a different theme each year. Every year, the theme of ABU ROBOCON is declared in August; the design phase begins immediately after that as the bot is designed per the theme and specifications of bot. Students build the robots right from the scratch. The last few weeks are spent in practicing in the arena and rectifying the problems. Since the bot is prepared entirely by the students they learn about design, construction and programming using Arduino microcontroller, propellers, pneumatics actuators, omnidirectional wheels, Open-CV, Kinect, MATLAB etc. apart from the cutting, drilling, riveting, welding and wiring tasks.

LEAN IN

Faculty Advisor : Dr.Richa Yadav, Assistant Professor, Department of ECE.

LEAN IN IGDTUW aims to boost the growth and empowerment of students at IGDTUW by forming circles where all the circle members are dedicated to a common goal, implementing community growth and equality. For the academic year 2017-18, Lean In IGDTUW took massive leaps towards development in all horizons possible. The core team worked extensively to bring about the change and manage the happenings of the society.



The society got the opportunity to be featured on the official website of Lean In Organisation. This organisation has its headquarters located in California, USA. Ava Mohsenin, the digital content specialist of Lean In and Paula Bronstein, a photojournalist who is known for her work worldwide visited the campus in August, 2018 for two days (August 12 and August 13) to cover the mechanical engineers circle of the university. They covered the teamwork and, sisterhood the students share and how they build different cars breaking all the stereotypes.

Tarannum

Faculty Advisor: Dr. Bhavya, Assistant Professor, Department of ASH.



Tarannum, the 3 year old music society currently has more than 50 members from all courses(BTech/ BArch/ MTech/MCA). The society aims to create and spread a culture of music & cultural participation in the college. This year, Tarannum represented IGDTU at more than 10 inter-college platforms including IIT-Delhi, BITS-Pilani, IIITD, JDMC, Gargi, Manav Rachna, Hansraj. Also the society conducted many in house activities for the university students, like, “A tribute to Gandhi” & awareness of LGBTQ in collaboration with Avataran-The e-magazine of IGDTUW. The society also conducted music workshops in winter holidays for music enthusiasts and concluded the session with Symphony- the first annual music event of Tarannum in April, 2019. Currently the society is being managed by a 6 member student core body. The society does not restrict itself to any particular genre and develops according to the interest of its members and hence it has 3 ensembles, namely the western choir (ACCORDO), the Indian choir(ROOH) and the rock band(AVASA). Tarannum aims to create a stress free atmosphere for all the students of IGDTU by its music endeavours for the future as well. All students of the college are open to join the society at any time of the year.

ZENA - Fashion Society

Faculty Advisor: Ar. Sneha Maji, Assistant Professor, Department of Architecture and Planning.



Zena-the fashion society of IGDTUW was founded in the year 2013. Its existence came into light with various shows in and out of college. The fashion society of IGDTUW participates in various events and creates visibility for IGDTUW as a university. It steps ahead in showcasing various issues pertaining in society. In these 3 years it has got huge appreciation from everywhere and they have represented IGDTUW at various forums. It is continuously putting efforts to become one of the best societies around. . Through the past five years, Zena has been focusing on portraying social issues like water pollution and women empowerment through fashion. In 2018, the students bagged the runners-up award for Bhaskaracharya College for Applied Sciences. They also got a special mention for our innovative theme “Not A Virgin – The story of an Indian Women” in Symbiosis college for management studies. The students of this society have been selected as finalists in many prestigious colleges like IIT Delhi, Delhi Technical University, etc.

Green Sphere

Faculty Advisor: Dr. Bhavani Prasad Naik, Assistant Professor, Department of ASH.

"Green sphere" is the Environmental Society, which was formed in October 2008. It aims at spreading environmental awareness and is an initiation by those who comprehend the engineering of ecological balance and the effect of our routine activities on our immediate environment. The activities and events are organized that focus on creating awareness among students and encourage greener practices. Some of the initiatives taken by the society are: Sapling Distribution on Orientation Day every year to welcome the new students of the Institute, Poster Making Competition, Plantation Drive and Theme Photography Events.

Green sphere also organizes several events and awareness campaigns such as Anti Fire-cracker awareness program, Earth Hour signature campaign, thematic T-shirt painting and Video-making competitions , workshops and seminars conducted by NGOs like ICPE, WWF, TERI, CSE, Swechha and many more. In addition, the society has initiated implementing the activities of Swachh Bharat Mission in IGDTUW. This society works in collaboration with Department Of Environment, Govt. of NCT of Delhi.

The Greensphere society of IGDTUW has successfully installed a Paper Recycling Unit which is being run by the students quite effectively and efficiently. The unit makes quality paper out of waste, which is used for making Greeting Cards, Invitations, Fest charts etc. The society is active on all major social media and can be contacted at: <https://www.facebook.com/greensphereigdtuw> and mail: greensphereigdtuw@gmail.com

Rotary Club-IGDTUW

Faculty Advisor: Dr. Vandana Nirajan, Associate Professor, Department of Electronics and Communication Engineering

The Rotary club-IGDTUW is the student body representation of Rotary International at Indira Gandhi Delhi Technical University for Women This society aims at women's empowerment through social service. Being in an engineering stream, society members aim to use the engineering skills to design products and projects to make the world a better place for everyone. The society strives to steer. The club on the path laid down by the maxims and morals of Rotary International, as individuals and as a collective entity.



Synergy – Sports Club

Faculty Advisor: Dr. Dinesh Ganotra, Assistant Professor, Department of ASH



Synergy is the Official Sports Club of IGDTUW. We at Synergy believe in inculcating the spirit of sports among women. Our teams have also participated and won many laurels in various inter college sports meets. Synergy conducts intra-college tournaments of volleyball, cricket, badminton and many more sports. We also regularly conduct events and sports challenges in the university, mainly to involve more and more women and give them the push they need to pursue sports and overcome the hesitation and stigma that is often associated with female participation in sports.

Technoliterati

Faculty Advisor: Dr. Bhavya, Assistant Professor, Department of ASH.



Technoliterati is the Literary Society of IGDTUW which aims at the amalgamation of creativity and literary talent in the students. It inspires young budding engineers to open their minds up and let their imagination fly, to write candidly, speak fluently and express freely. It encourages students to contribute articles for the college student magazine and actively participate in all the events that the society organizes.

Apart from conducting regular events like Debates, Elocutions and Group Discussions the society took some new initiatives like starting an Interview preparation Club named “Prep-interview” which organizes talks by placed senior students regarding the placement drives and online coding competitions so as to let the learners enhance their skills. The society also aims to engage students over the internet social media platforms like face book by organizing competitions online as well like “Uncover the Cover” to guess the name of the book and author by seeing the cover of the book and so on.

HYPNOTICS –Dance Society

Faculty Advisor: Dr. Richa Yadav, Assistant Professor, Department of ECE.



The Dance Society literally hypnotizes every student of the University with its ever growing charm. It has brought laurels to the University like none other. The members of this society dance on a multitude of forms including jazz, hip-hop, freestyle, lyrical, bollywood, contemporary etc. They have not only won several awards and accolades but have also made a name for themselves.

INSTINCT: The Peer Educator's and Life Skills society

Faculty Advisor: Dr. Bhavya, Assistant Professor, Department of ASH.



Started in 2016 with a vision to inspire and providing tools to women to question social norms and explore themselves, Instinct has grown exponentially in the last three years to become a community of over 300 members from both undergraduate and post-graduate studies.

With the advent of Instinct, it saw various issues come to light. Lack of self-esteem among women, anger and stress management, disturbed mental health, complex family issues, taboo subjects and being forced into engineering were some of the major issues Instinct took upon itself to talk and discuss about. Instinct took weekly sessions on self-introspection, mental health, time management, concept of happiness, procrastination, relationships, substance abuse and cyber safety. Instinct started confidence and public speaking module for students to help with their self-esteem issues, WomenHacks module for technical help and providing mentorship to students, and Soul Speaks, a community for women to share their problems anonymously. Instinct regularly conducts various activities like debate, elocution, case study competitions, drawing and comic competitions to inculcate critical and creative thinking among the community members. Recently, Instinct also organised sessions on sex education and mental health by external experts to create awareness about issues not talked about in the mainstream discussion.



B.H.A.V (Behold an Architect's View)- The Role Play Society of IGDTUW

Faculty Advisor: Ar. Kshitij Kumar , Assistant Professor, Department of Architecture and Planning

The main aim of the society is to provide a platform that brings within the education curriculum, the social issues and challenges. This would promote creative and innovative thinking among youth to reach upon realistic solutions to problems dawning our society at large, while simultaneously familiarizing them with the professional workflow.

The Society's apex mandate shall be to organize events (like role plays, guest lectures, etc.) which are simulation of professional work field, with participants portraying the roles of various stakeholders of the set agenda, to engage in spontaneous intellectual debate and discussion to reach upon a collective decision, which bears the potential to be recommended to concerning bodies for its actual implementation.

American Society of Mechanical Engineers (ASME) Chapter Faculty Advisor: Mr.Vivek Chawla, Assistant Professor, Department of MAE.

The American society of mechanical engineers (ASME) chapter was established to achieve the desired objectives of popularization of the organization and facilitating practical knowledge and applicative thinking among the students. MAE students are active members of ASME and the society conducts various events like industrial visits, specialized seminars on new technologies, quizzes and expert lectures to keep the students of IGDTUW updated with the information and knowledge of the latest technologies. ASME is an organization which has a tremendous international outreach which helps benefit the University students as they can apply their practical and theoretical knowledge for research and innovation.



Sae Collegiate Club

Faculty Advisor: Mr.Vivek Chawla, Assistant Professor and Dr.Manoj Soni, Associate Professor, Department of MAE



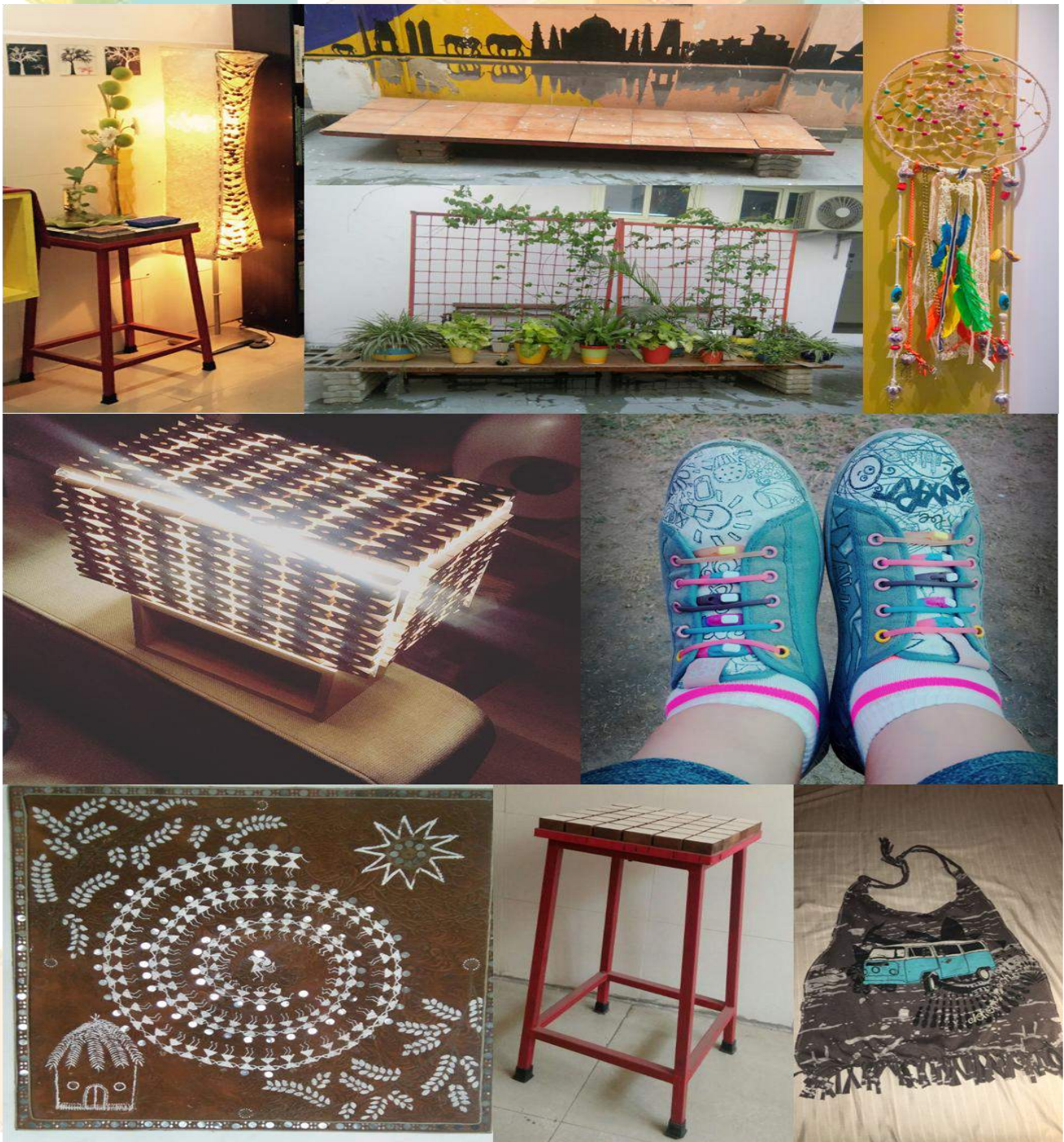
The Society of Automotive Engineers (SAE) chapter was established to achieve the desired objectives of popularization of the organization and facilitating practical knowledge and applicative thinking among the students. MAE students are active members of SAE and the society conducts various events like industrial visits, specialized seminars on new technologies, quizzes and expert lectures to keep the students of IGDTUW updated with the information and knowledge of the latest technologies and developments. A number of technical societies participate in various events organized by SAE. These include BAJA, SUPRA, Effi-cycle, AWIM among the major events. Teams from the college participated in these events and performed well.

Aious Formula Student is a team of highly dedicated students pursuing Mechanical and Automation Engineering at Indira Gandhi Delhi Technical University For Women. The aim is to conceptualize, design and fabricate a formula style student vehicle that will set a benchmark for any mechanical engineer trying to put their learning into application. The team is committed to work sincerely and excel together. This year the team tried to make simple, low weight car that fulfilled all the rules mentioned in the rule book.

ANTARGAT- Creative Society

Faculty Advisor: Ar.Preeti Chauhan Associate Professor, Department of Architecture & Planning

'ANTARGAT' means 'within'. This creative society looks at waste with a different perspective. Waste is only waste if wasted. Every waste has some useful potential to be identified and put to work. The society is initiated to collect likeminded individuals who have a different perspective to waste and an eye for creative modelling of the same. The society commenced in 2017 is in its nascent state and is looking for crazy ideas. Some individualistic works can be seen as a remodelled lamp, university old stool, benches and planter establishment out of civil waste, earrings and bracelet waste, Inverre leftover frames, old shoes and T-shirts etc. The Ideation of the society is to recycle, remodel, reuse Waste from the university and likewise, putting condemnation process to a new visionary outcome.



RAHNUMA-Dramatics Society

Faculty Advisor: Ar. Venus Kashyap, Assistant Professor, Department of Architecture and Planning.

A team of enthusiastic and hardworking students who share a common passion for the theatre, the members of Rahnuma always leave the spectators spell bound with their energetic performances. Their street plays are based on serious and relevant topics like prostitution, atrocities on women and various other issues concerning the common man. The best part about their plays is that these students are able to connect with the audience, move their hearts and deliver serious messages in a light hearted manner. Thus apart from winning several awards in various college fests they are also doing their bit for the society by generating awareness towards gender sensitivity among masses.



SPIC MACAY CHAPTER

Faculty Advisor: Dr. Geeta Sachdeva, Assistant Professor, Department of ASH.

Society for the Promotion of Indian Classical Music and Culture Amongst Youth (SPIC MACAY) is a voluntary movement founded in 1977 by Dr. Kiran Seth. The movement incorporates the vitality of the youngsters to cajole them into being custodian of what is actually their birthright, namely their heritage, roots and identity. The IGDTUW SPIC MACAY CHAPTER successfully organised a Manipuri dance recital on 24th September, 2018, by eminent personalities – Rajkumar Singhajit Singh Ji and Charu Sija Mathur Ji, who have won multiple laurels such as the ‘Padma Shree’, ‘Sangeetnatak Academy Award’ and many others. Apart from the two main artists, the accompanists – Jagannath Ghosal on flute, Pradeep Singh and Sharad Singh on drums and Laxmi Devi for dance also managed to captivate the audience with their performances. They showcased a mesmerizing performance which left the audience spell bounded. The event witnessed a good gathering and turned out to be a great success.



IGDTUW OSA Student Chapter

Faculty Advisors: Dr. Dinesh Ganotra, Assistant Professor, Department of ASH

Dr. Surender Kumar Sharma, Assistant Professor, Department of ASH



IGDTUW OSA Student chapter is a student-led team of enthusiastic students sharing the common interest to explore Optics and Photonics. This student chapter was founded in the year 2018 under the flagship of its umbrella organization “OSA” and represents the student body of OSA at IGDTUW. OSA- the Optical Society of America was established to promote and enhance the knowledge in pure and applied fields of Optics; to foster and nurture the common interests of investigators, designers and researchers working on optical problems and to encourage cooperation among them.

The IGDTUW OSA student chapter is intended to encourage and nurture the educational, scientific and technical interests of students who wish to explore the area of optics and photonics. The objectives of this chapter are to promote awareness of optical science and optical engineering among the students, to facilitate communication and interaction between students and Optical Society of America with a focus on information sharing, networking with research professionals, and to raise awareness about various travel, research and professional networking grants available for student. Our student chapter has recently got confirmation of startup grant of \$350USD for carrying our various activities and travel grant to nominate one student to represent IGDTUW in their OSA's conference which would be held in USA..

Cultural Fest – Taarangana 2019

Taarangana'19 - The sixth Annual Cultural Extravaganza of Indira Gandhi Delhi Technical University for Women was held on 31st January & 1st February 2019 and it received magnanimous love from students across Delhi-NCR. The two day cultural extravaganza saw a footfall of more than 21,000 students. The latest edition of Taarangana, with its theme as 'Rewind'- back to the 90s paid an ode to a simpler decade. The aim was to transport the audience to a magical time and make them reminisce like never before.



Taarangana truly had something for everyone. For the music fanatics, prime events such as Knights of the fall, Anhad and Antraa. For the lovers of dance- Urban thump and Synnove, for the literary prodigies- Slam Poetry and Quillography and for the theatre aficionados- Aaghaz. For the first time Taarangana also introduced an amateur stand up comedy event called 'Laugh out Loud' which saw unprecedented levels of performance and some rib-tickling humour. We also brought back crowd favourites 'Mr. and Ms. Taarangana' and 'Campus Princess- Road to be the next Miss India.

Collaborations with prestigious brands are the reason why the fest is able to thrive and raise the bar with every edition. This year we were proud to partner with brands like- Shiv Naresh, our official title sponsor and Air Asia, our co-sponsor. Other prominent sponsors included- Maggi, GS Score, Jamboree, Chicago Pizza, MTV Beats, VH1 etc.

We also successfully impressed with our massive star lineup for 2019. Day 1 began with a bang as famous comedian Zakir Khan took to the stage and cracked up the audience with his witty quips. This was followed by Parashara Band whose musical stylings left the audience spellbound. Day 2 was a musical journey that began with a performance by music sensation- Arjun Kanungo and ended with DJs Kevu and Ravator!

The fest began with formal inaugural ceremony that was hosted in the auditorium where honourable Vice Chancellor Ma'am declared the fest open. Soon after the main stage began bustling with activity as the bands took to the stage and began prepping for the battle of the bands. Elsewhere, the participants were busy writing away to their hearts content as they participated in 'Quillography' the literary writing event. Soon the stage was set on fire by the energetic performances from western dance troupes in 'Urban Thump' while in the auditorium 'Campus Princess', judged by Mr. India 2017, Viren Barman, managed to keep the crowd enthralled. Breaking in the half-time of the day, youngsters were getting ready for their Blind Date. As many youthful faces waited eagerly with a rose to meet someone special.



However soon enough the entire campus was sent into a frenzy as it was time for a performance from the nation's most adored comedian- Zakir Khan! The performance was loved by audience and was the highlight of the 1st day of the fest. Soon after musical band Parashara took to the stage and managed to set the mood and took the audience through a musical journey.

Day Two of Taarangana'18 caught up with the very same momentum of enthusiasm as was on day one and, kick-started the second day with its events. Multiple teams entered the campus with musical instruments and diverged into the Auditorium for 'Antraa' - the group singing competition. Later, Synnove, the solo/duet dance competition drew large audience and, numerous participants were left awe-struck witnessing the crowd. At the main stage was held. Lilac Dreams, the most coveted Fashion Parade in the city, where teams from various colleges came to prove they are always chic and never out of style. Soon enough the main stage was overtaken by a bunch of hopeful pageant contestants all vying for the much coveted 'Mr. and Ms. Taarangana' crown. They managed to engage the audience with their talent and wit and with their hilarious interactions with the host Mr. Kanishk Priyadarshi from Scoopwhoop.

Yet again, the evening had it on! Glistening on the main stage was the country's musical sensation Arjun Kanungo who performed all of his chartbusters and created a beautiful atmosphere. This was followed by DJs Kevu and Ravator whose trippy tunes and thumping bass drops were enjoyed by the crowd. Thus concluded Taarangana 2019 with a hope to raise the bar even higher the next time around!

Technical Fest – INNERVE 2018

The fourth edition of Inerve, the technical fest of Indira Gandhi Delhi Technical University for Women, was a true celebration of tech from geeky gizmos to awesome automation. It witnessed an enigma of energy and an active participation of over 7000 students from varying colleges across Delhi. Inerve's theme 'Bhavishya' was radiated throughout the fest as it captured everything dominating the tech space. It was jam-packed with a plethora of events, lucrative workshops and guest lectures. The event had over 50 competitions in diverse categories which served as a perfect platform for students to portray their technical prowess. It concluded with light-hearted comedy, an ebullient end of a two-day extravaganza.

Technology evolves every day to make the world a better place, thus, Inerve wanted to do its part. Therefore, the fest introduced its first social campaign 'SAMRIDHI' which stems from the importance of menstrual hygiene. This movement is a crucial aspect to promote human welfare and social reforms. SAMRIDHI collaborated with Rahnuma, dramatic society of IGDTUW, to spread awareness through their relatable nukkadnataks.



Sports Meet – IGNITE 2019

IGNITE is the Annual Sports Meet of IGDTUW. IGNITE is a pioneering force in the domain of all-women organized Sports Meets in Delhi. We at IGDTUW, believe that there is an unexplored niche when it comes to celebrations of sports and sportspersons, and of female involvement in sports. The event will be graced by many achievers in the field of sports, as well as by teams from colleges across India. We are a hardworking team, aiming to organize this celebration of sports and making it a success, thereby setting a precedent for many more editions to follow.

The first annual sports of IGDTUW was held at Jawahar Lal Nehru Stadium on 29-30 March 2019. SAI affiliated referees were invited to conduct and evaluate the sports event. Students from various universities and colleges like Kamla Nehru College, Lady Irwin College, Shiv Nadar University, Lady Hardinge Medical College, Jamia Hamdard, GGSIPU, Amity University , IITD , NSUT participated in the annual sports meet. About 55 students from various universities won medals in teams events like Basket Ball, Volley Ball, Badminton and 23 students in individual sports like 100m race, etc.



Admission Guidelines

Note: Only female candidates are eligible for admission to all programs of the University

B.TECH 4-YEAR (8-SEMESTER) PROGRAM

Computer Science & Engineering
Information Technology
Mechanical & Automation Engineering
Electronics & Communication Engineering

Eligibility Criteria

An applicant passing any of the following examination with at least 60% or more marks in the aggregate of Physics, Chemistry and Mathematics, and have passed English as a subject of study at the Senior School Certificate Examination Level (Core or Elective) and qualifying JEE main (Paper 1) examination 2019 shall be eligible for admission to the B. Tech. program provided she has passed in each subject separately.

- (i) Senior School Certificate Examination (12-year course) of the Central Board of Secondary Education (CBSE), New Delhi. **OR**
- (ii) Indian School Certificate Examination (12-year course) of the Council for Indian School Certificate Examination, New Delhi. **OR**
- (iii) Any other examination recognized as equivalent to the Senior School Certificate Examination of the CBSE.

Note: Applicants who have appeared in the Annual Examination in the year 2019 and have been placed in compartment will not be eligible for admission for the year 2019.

Relaxation in marks for reserved categories

Applicants belonging to the following categories, who apply for seats reserved for them, shall be allowed a relaxation in the minimum eligibility in marks as per university norms:
Other Backward Class (OBC-NCL) / Defence Category (CW): 5% relaxation of marks in the minimum eligibility requirements.

Scheduled Castes (SC) and Scheduled Tribes (ST) / Differently Abled Persons (PD): 10% relaxation of marks in the minimum eligibility requirements.

Admission Procedure

Admission to B.Tech. Program will be based on All India Rank prepared by CBSE based on performance of the applicant in Paper-1 of JEE (Main) Examination 2019 and also the applicant must be declared eligible for Central Counselling by the CBSE.

The admission to B.Tech. program will be done through Joint Admission Counselling (jointly organized by DTU, NSUT, IITD & IGDTUW). ***For more details and any update please refer to JAC website (<http://www.jacdelhi.nic.in>) and go through the detailed updated brochure.***

85% of the total seats are reserved for applicants belonging to Delhi Region (Students passing the qualifying examination from recognized Board / College / Institution located within the NCT of Delhi) and 15% of the total seats for applicants belonging to outside Delhi Region.

B.ARCH. 5-YEAR (10-SEMESTER) PROGRAM

Eligibility Criteria

An applicant passing any of the following examination with at least 50% aggregate marks in Physics, Chemistry & Mathematics and also at least 50% marks in aggregate of the 10+2 level examination or passed 10+3 Diploma Examination with Mathematics as compulsory subject with at least 50% marks in aggregate and also qualify JEE main (Paper 2) examination 2019 shall be eligible for admission to B. Arch. Program

- (i) Senior School Certificate Examination (12-year course) of the Central Board of Secondary Education (CBSE), New Delhi. **OR**
- (ii) Indian School Certificate Examination (12-year course) of the Council for Indian School Certificate Examination, New Delhi. **OR**
- (iii) Any other examination recognized as equivalent to the Senior School Certificate Examination of the CBSE.

Note: Applicants who have appeared in the Annual Examination in the year 2019 and have been placed in compartment will not be eligible for admission for the year 2019.

Relaxation in marks for reserved categories

Applicants belonging to the following categories, who apply for seats reserved for them, shall be allowed a relaxation in the minimum eligibility in marks as per university norms:

Other Backward Class (OBC-NCL) / Defence Category (CW): 5% relaxation of marks in the minimum eligibility requirements.

*Scheduled Castes (SC) and Scheduled Tribes (ST) / Differently Abled Persons(PD):*10% relaxation of marks in the minimum eligibility requirements.

Admission Procedure

The admission to B. Arch. Program will based on All India Rank prepared by CBSE in JEE Main 2019 (Paper – 2) examination and also the applicant must have declared eligible for Central Counselling by the CBSE. The admission to B.Arch. program will be done through Joint Admission Counselling (jointly organized for DTU, NSUT, IIITD & IGDTUW). For more details refer to JAC website (<http://www.jacdelhi.nic.in>).

85% of the total seats are reserved for applicants belonging to Delhi Region (Students passing the qualifying examination from recognized Board / College / Institution located within the NCT of Delhi) and 15% of the total seats for applicants belonging to outside Delhi Region.

Note: For the admission to B.Tech. & B.Arch. Programs, please refer JAC brochure.

For all other Programs detailed guidelines are provided in this brochure.

BACHELOR OF BUSINESS ADMINISTRATION

3-YEAR (6-SEMESTER) PROGRAM

Eligibility Criteria

An applicant passing any of the following examination with atleast 50% marks in 12th board examination and must have passed English (Core/Elective/Functional) as a subject. The students appearing in class 12th board exam may also apply; provided at the time of admission, the applicant must fulfil the eligibility criteria.

- (i) Senior School Certificate Examination (12-year course) of the Central Board of Secondary Education (CBSE), New Delhi.
- (ii) Indian School Certificate Examination (12-year course) of the Council for Indian School Certificate Examination, New Delhi.
- (iii) Any other examination recognized as equivalent to the Senior School Certificate Examination of the CBSE.

Note: Applicants who have appeared in the Annual Examination in the year 2019 and have been placed in compartment will not be eligible for admission for the year 2019.

Relaxation in marks for reserved categories

Applicants belonging to the following categories, who apply for seats reserved for them, shall be allowed a relaxation in the minimum eligibility in marks as per university norms:

Other Backward Class (OBC_NCL) / Defence Category (CW): 5% relaxation of marks in the minimum eligibility requirements.

*Scheduled Castes (SC) and Scheduled Tribes (ST) / Differently Abled Persons(PD) :*10% relaxation of marks in the minimum eligibility requirements.

Admission Procedure

Admission in BBA Program shall be on the merit based on percentage of marks obtained in best of four subjects (including English) in the 12th board exam. The best of four subjects will not include any vocational subject.

85% of the total seats are reserved for applicants belonging to Delhi Region (Students passing the qualifying examination from recognized Board / College / Institution located within the NCT of Delhi) and 15% of the total seats for applicants belonging to outside Delhi Region.

M.TECH 2-YEAR (4-SEMESTER) PROGRAM

Eligibility Criteria

S. No.	Name of the Program	Minimum Eligibility
1.	M. Tech. CSE (Artificial Intelligence)	Minimum 60% or equivalent in the qualifying exam as under: 1. B. Tech. / B.E.in CS/IT/ECE or MCA or M. Sc. (Computer Science)/M.Sc. (IT) or equivalent from a recognized University.
2.	M. Tech. ECE (VLSI Design)	Minimum 60% or equivalent in the qualifying exam as under: 1. B. Tech./B.E. Degree in Electronics & Communication Engineering /Electronics & Electrical Engineering / Electrical Engineering / Electronics & Instrumentation Engineering / Electronics & Telecommunication Engineering /Computer Science Engineering /Information Technology/Information Science Engineering or equivalent from a recognized University. OR 2. AMIE/ AMIETE in relevant discipline. OR 3. M.Sc (Electronics/Physics with Electronics/ Informatics/ Computer Sciences)
3.	M. Tech. IT (Information Security Management)	Minimum 60% or equivalent in the qualifying exam as under: 1. B. Tech/B.E. Degree in Computer Science/ Computer Engineering/Computer Science and Engineering/ Information Technology/ Electronics & Communication Engineering/ Software Engineering or equivalent from a recognized University. OR 2. AMIE/AMIETE in relevant discipline. OR 3. MCA/MSc.(Computer Science/IT) or M.Sc (Maths/ Statistics) with Computer/IT as a major subject.
4.	M. Tech. (Robotics & Automation)	Minimum 60% or equivalent in the qualifying exam as under: 1. B. Tech/B.E Degree in Computer Science/ Computer Engineering/ Instrumentation & Control/ Electronics & Communication Engineering/ Mechanical / Electrical/ Production/ Mechanical & Automation/ Industrial/ Automobile/ Information Technology/Computer Science and Engineering or equivalent from a recognized University. OR 2. AMIE/AMIETE in relevant discipline.

Relaxation in marks for reserved categories

Other Backward Class (OBC_NCL) / Defence Category (CW): 5% relaxation of marks in the minimum eligibility requirements.

*Scheduled Castes (SC) and Scheduled Tribes (ST) / Differently Abled Persons(PD):*10% relaxation of marks in the minimum eligibility requirements.

Admission Procedure

The admission to M.Tech program will be on the basis of the merit of the valid GATE Score secured by applicants and thereafter on the basis of the marks secured in the qualifying examination, as per the eligibility.

85% of the total seats are reserved for applicants belonging to Delhi Region (Students passing the qualifying examination from recognized Board / College / Institution located within the NCT of Delhi) and 15% of the total seats for applicants belonging to outside Delhi Region.

M.PLAN. (URBAN PLANNING) 2-YEAR(4-SEMESTER) PROGRAM

Eligibility Criteria

An applicant passing any of the following qualifying examination with Minimum 60% or equivalent

- (1) B. Arch. or its equivalent; or
- (2) B.E/B. Tech. in Civil Engineering or equivalent; or
- (3) B. Planning or B. Tech. (Planning) or equivalent

Equivalence for the qualifying degree shall be as per AICTE Gazette Notification ADVT.- III/4/Exty./40/2017(162) dated 28th April 2017 or latest Gazette notification or CoA guidelines/regulation.

Relaxation in marks for reserved categories

Other Backward Class (OBC-NCL) / Defence Category (CW): 5% relaxation of marks in the minimum eligibility requirements.

*Scheduled Castes (SC) and Scheduled Tribes (ST) / Differently Abled Persons(PD):*10% relaxation of marks in the minimum eligibility requirements.

Admission Procedure

The merit list for admission to M.Plan. (Urban Planning) program will be prepared on the basis of the valid GATE Score secured by applicants and thereafter on the basis of the marks secured in the qualifying examination, as per the eligibility.

85% of the total seats are reserved for applicants belonging to Delhi Region (Students passing the qualifying examination from recognized Board / College / Institution located within the NCT of Delhi) and 15% of the total seats for applicants belonging to outside Delhi Region.

MCA 3-YEAR (6-SEMESTER) PROGRAM

Eligibility Criteria

Bachelor's Degree of a recognized University in any discipline with at least 60% marks in aggregate and must also have passed Mathematics subject (core or elective or functional) at 10+2 level of the CBSE or any other examination recognized as equivalent thereto.

OR

BCA/BIT/BIS of a recognized University of at least three years duration with at least 60% marks in aggregate or any qualification recognized as equivalent thereto.

Relaxation in marks for reserved categories

Other Backward Class (OBC-NCL) / Defence Category (CW): 5% relaxation of marks in the minimum eligibility requirements.

Scheduled Castes (SC) / Scheduled Tribes (ST) / Differently Abled Persons: 10% relaxation of marks in the minimum eligibility requirements.

Admission Procedure

The admission to MCA program of IGDTUW is on the basis of rank secured in the Common Entrance Test (CET) to be conducted by IGDTUW. If the seats remain vacant, applicants having valid NIMCET score shall be considered in the Spot Round subject to meeting the eligibility criteria.

85% of the total seats are reserved for applicants belonging to Delhi Region (Students passing the qualifying examination from recognized University/ College / Institution located within the NCT of Delhi) and 15% of the total seats for applicants belonging to outside Delhi Region.

Ph.D. PROGRAM

Eligibility Criteria

The minimum entry qualifications for Full-Time/Part-Time Research Scholars are as follows:

- (i) **For Engineering:** M.E./M.Tech. Degree or equivalent from a recognized University/ Institution in the relevant discipline with minimum of 60% marks in aggregate or its equivalent CGPA in the point scale and B.E./B. Tech. or equivalent with minimum of 60 % marks in aggregate or equivalent CGPA.
- (ii) **For Computer Applications:** MCA from a recognized University/ Institution with minimum of 60% marks in aggregate or its equivalent CGPA in the point scale and Graduation Degree (with Sciences and Mathematics) with minimum of 60% marks in aggregate or equivalent CGPA.
- (iii) **For Sciences :** Masters Degree in the relevant discipline from a recognized University/Institution with 60% marks in aggregate or its equivalent CGPA in the point scale and undergraduate degree in the relevant discipline with 60% marks in aggregate or equivalent CGPA.
- (iv) **For Humanities :** Master Degree in the relevant discipline from a recognized University/Institution with 55% marks in aggregate or its equivalent CGPA in the point scale and undergraduate degree in the relevant discipline with 55% marks in aggregate or equivalent CGPA.

Note: Applicants belonging to Scheduled Caste, Scheduled Tribe, OBC (Non-Creamy Layer) and Differently-abled categories will be given 5% marks relaxation in minimum entry qualification marks

An applicant is eligible for Part-Time Research Scholar (Sponsored)/ Full-Time Research Scholar (Sponsored), provided she fulfils the following conditions:

- (i) The Applicant possesses the minimum entry qualifications for the degree as mentioned in Eligibility Criteria.
- (ii) The applicant is presently employed under any of the following categories :
 - a. Applicant is working in organizations which have MOU with IGDTUW.
 - b. Applicant is working on Full-Time basis (regular/adhoc/contract) in a National Level R&D Lab/ a reputed organization/ recognized educational institution / university/ PSU/ Corporate/ Industry registered under Company's Act organization.
- (iii) The Applicant possesses at least two years of relevant work experience in the above categories, as at (ii) b.
- (iv) The applicant gets an NOC from her employer, at the time of provisional registration.

IGDTUW-Junior Research Fellow (IGDTUW-JRF)

An applicant shall be eligible for Junior Research Fellowship instituted by IGDTUW provided she fulfils the following conditions:

- (i) She possesses the minimum eligibility qualifications.
- (ii) She has qualified UGC-CSIR-JRF/NET examination or has qualified GATE with a score above the minimum cut off or has qualified RAT examination. A person who has appeared in the above examinations but is awaiting results may also

apply. However, she shall be required to produce a valid documentary evidence of having qualified the examination at the time of interview.

(iii) She is not receiving any financial assistance from any other sources.

Areas of Research and No. of Seats: The Ph.D. Program is being offered in the following disciplines subject to the availability of vacancy in the relevant research field:

Department	Research Areas	Tentative Seats* (including IGDTUW-JRF)
Computer Science & Engineering	Big Data Analytics, Speech Translation Systems, Opportunistic Mobile Networks, Artificial Intelligence, Web Technologies, Natural Language Processing, Fuzzy Database Management, Intelligent Computing, Natural Language Processing, Data Analytics, Computer Education, Embedded systems, Mobile Computing, Wireless Sensor Network, Real Time Systems, Data Mining, Algorithms, Data Science, Data Analytics, Sentiment Analysis & opinion Mining, Text Mining, Social Network Analysis, Fuzzy Theory, Information Security, Cyber Security, Image Processing, Video Retrieval, Image Retrieval, Machine Learning, Internet of Things, Computer Networks, Algorithms Design	09
Information Technology/ Computer Applications	Software Engineering / Software Testing, Software Project Management, Information Security, Secure Wireless Networks, Software Eng., Big Data Analytics, Cloud Computing, Business Intelligence, Software Reliability, Neural Networks, Data Communication Networks, Knowledge engineering and semantic web, Data analytics and machine learning, Natural language processing, graph theory, Service oriented wireless sensor networks, Edge and Fog computing, Data Aggregation in wireless sensor networks, Routing and MAC layer protocols for wireless sensor networks, Machine Learning, Pattern recognition, Image processing, Gait Analysis , Healthcare, Cryptography, Cyber Forensics, Cyber Security	10
Electronics and Communication Engineering	Optical Communication, Digital Signal Processing, Digital VLSI Design, Strategic MGT, Telecom MGT, VLSI, Analog, Mixed Mode Circuits and Systems Design, Embedded System, Computer Vision, Multimedia Security, Medical Image Processing, VLSI Design, Low Power CMOS Circuits and Analog Integrated Circuits, Micro Electronics, Designing of Fractional Order Differentiators and Integrators, Optimization of Operators, Evolutionary Algorithms, Digital Image Processing, Digital Signal Processing Machine Learning, Digital Image Processing (Medical), Big Data Analytic, Combinatorial optimization (Meta-Heuristic), Decision Science, Power Systems, Power Electronics, Control Systems, Electrical Engineering & Renewable Energy Sources.	06
Mechanical and	Machine Design Engineering, Tribology Fluid Film Bearing, FEM Computation Engineering, Vibration, Alternate Fuels in	03

Automation Engineering	IC Engines, Composite Material, Robotics & Automation, Manufacturing & Automation, Production and Automation Engineering, Prosthetics, Thermal Science and Engineering, Thermal Power Plant, Refrigeration and Air- Conditioning, Tribology, Applied Mechanics, Green Manufacturing, Mechanical Engineering, Automation, Tribology of fluid film bearings	
Applied Science & Humanities (Physics, Chemistry, Mathematics, English)	Atmospheric Sciences (carbonaceous aerosols, organic compounds and trace gases), Nanocomposites for waste water treatment, Green Corrosion Inhibitors, Nanotechnology, Nano materials, Thin Film Technologies, Applied Optics, Digital Image Processing, Optical Information Processing, Panoramic and 3-D Imaging, Materials Science, Nanoscience and Nanotechnology, English Literature, Communication Studies	Physics: 1 Chemistry :2 English: Nil Mathematics:1
	Total	32

*No. of seats and Research Areas are tentative and may vary depending upon the desired research area of the applicant and availability of seat with the supervisor

Admission Procedure

Admission to the Ph.D. Program will be common to the two categories (Full time and Part Time) of applicants.

- (i) Admission shall be made on the basis of a written Test viz. Research Aptitude Test (RAT) followed by an interview.
- (ii) The RAT Examination shall be qualifying only with qualifying marks as 50%. A relaxation of 5% marks (from 50% to 45%) shall be allowed for SC/ST/OBC/Differently abled (PD) category to qualify the RAT Exam.
- (iii) The syllabus of the RAT examination shall consist of 50% of Research Methodology and 50% subject specific.
- (iv) The application fee of Rs. 1000/- deposited by the applicants is non-refundable.
- (v) The RAT examination shall be waived off for the following applicants subject to the fulfillment of eligibility qualifications, and such applicants shall be allowed to appear in the interview directly:
 - a. Full-Time female teaching staff (faculty) of IGDTUW.
 - b. Sponsored applicants from organizations having MOU with the University.
 - c. Applicants who have qualified UGC-CSIR-JRF/NET Or have qualified GATE with a score above the minimum cut-off and successfully completed requisite Masters degree.
 - d. Foreign students who apply through Ministry of Human Resource Development or foreign students under a Cultural Exchange Scholarship Program of Government of India.
- (vi) The exempted category applicants as per point (v), in a subject will not be required to appear for the RAT exam.
- (vii) The RAT shall be conducted in the following disciplines:
 - a. Electronics and Communication Engineering (ECE)
 - b. Computer Science / Information Technology/ Computer Applications

- c. Mechanical & Automation Engineering
 - d. Chemistry
 - e. Maths
 - f. Physics
 - g. Electrical Engineering (under the Department of ECE)
- (viii) The Syllabi and other related details of the RAT Examination are available on the University website.
- (ix) All applicants taking admission in the Ph.D. Program shall be bound by the Ph.D. Ordinances and Regulations of the IGDTUW
- (x) The applicants shortlisted for interview are required to discuss their research interest/ area during the interview. The interview shall also consider the following aspects viz. whether:
- a. The person possess the competence for the proposed research
 - b. The research work can be suitably undertaken at the university.
 - c. The proposed area of research can contribute to new/ additional knowledge

Financial Assistance- (IGDTUW-JRF)

- (i) The University may provide financial assistance to few Full-Time Research Scholars with good teaching skills and appoint them as Junior Research fellow (JRF) called IGDTUW-JRF
- (ii) All provisions of prevailing Ph.D. Ordinance/Regulations of the University shall be applicable on the IGDTUW-JRF and allocated supervisor(s).
- (iii) **Fellowship Amount**

S. No	IGDTUW Fellowship for Ph.D. Program	Revised Fellowship (Per Month)
1.	IGDTUW-Junior Research Fellow (JRF)	Rs. 25000/-

The Terms & Conditions for IGDTUW-JRF are available on the university website.

Tuition Fee Waiver : The regular female academic staff of the Indira Gandhi Delhi Technical University for Women may apply for 50% tuition fee waiver.

Reservation/Relaxation for Ph.D. Program: Reservation of seats for Scheduled Caste, Scheduled Tribe, OBC-NCL and Differently Abled (PD) applicants will be as per Government rules.

REGION WISE SEAT ALLOCATION

85% of the total seats in all programs except Ph.D. are allocated to applicants belonging to Delhi Region (Students passing the qualifying examination from recognized University/ College / Institution located within the NCT of Delhi) and 15% of the total seats to applicants belonging to outside Delhi Region (Students passing the qualifying examination from recognized University/ College / Institution located outside the NCT of Delhi).

Note: - For a candidate, who has passed the qualifying examination through Open School / University, the criterion for deciding the region shall be the location of her centre of examination. In other words, if the centre of examination is located in the N.C.T. of Delhi, the candidate shall be considered under the Delhi Region and if the centre of examination is located outside N.C.T. of Delhi, she shall be considered under the Outside Delhi Region.

RESERVATION POLICY

Sl. No.	Category	Percentage of Reservation	Remarks
1	Scheduled Caste (SC)	15%	
2	Scheduled Tribes (ST)	7.5%	
3	Other Backward Class (OBC)-Non-Creamy Layer	27%	
4	Defence (CW) – Sub Category	5%	In each category General, SC, ST and OBC (except for Ph.D program)
5	Differently Abled Person (PD) – Sub Category	5%	In each category General, SC, ST and OBC
6	Kashmiri Migrant (KM)	Supernumerary 1 seat over and above the total intake	In each program (except B. Arch. and Ph.D. Program)

Additional information regarding reservation

- (i) The candidate seeking admission under reserved categories has to mandatorily produce the caste/category certificate in her name at the time of counselling. The certificate in the name of either of the parents (Mother/Father) or any other family member is not acceptable and the candidate will not be entitled even for provisional admission.
- (ii) The reservation certificate should be issued from the respective state/region in which the reservation is being claimed, e.g. in case, a candidate claims the

seat reserved for the Delhi Region category, she has to bring SC / ST / OBC certificate issued by Govt. of NCT of Delhi and should have also passed her qualifying examination from a School / College / Institute located in National Capital Territory of Delhi.

(iii) It is the sole responsibility of the applicant to prove her eligibility for claiming reservation under any of the reserved categories / sub-categories. The applicants claiming reservation under SC / ST / OBC / CW / PD / KM categories / sub-categories will be required to produce the original certificate of the respective reserved category / sub-category issued by one of the following authorities of competent jurisdiction:

1. District Magistrate / Additional Magistrate / Deputy Commissioner / Collector / Additional Deputy Commissioner / Deputy Collector / 1st Class Stipendiary Magistrate / City Magistrate (not below the rank of 1st Class Stipendiary Magistrate), Sub-Divisional Magistrate / Taluka Magistrate / Executive Magistrate / Assistant Commissioner.
2. Revenue Officer not below the rank of Tehsildar.
3. Sub-Divisional Officer of the area where the candidates and/or her family normally reside
4. Administrator/Secretary to Administration/Development Officer (Laccadive & Minicoy Islands).

If the reserved category / sub-category certificate is not found to be in order, no benefit of the reserved category / sub-category will be given and provisionally allotted seat to that applicant will stand automatically cancelled. Such applicants may be considered under General category / sub-category in respective state quota for subsequent rounds of counselling on submission of a request in this regard.

(iv) OBC-NCL candidates are required to produce a caste certificate issued after March 31 2019 from the authorities as mentioned above. However, if the certificate is issued prior to March 31, 2019, it must be accompanied with an additional certificate regarding the present non-creamy layer status of the candidate, issued by the same competent authority. This additional certificate must have reference of her already issued original caste certificate.

(v) Students claiming OBC reservation under Delhi region will be admitted in this category on the submission of a certificate to this effect from the Competent Authority of the Government of NCT of Delhi. Certificate issued by Govt. of India or any state government will not be accepted under any circumstances. A certificate issued by a Competent Authority of Delhi to an individual on the basis of Caste Certificate of her parents from another state will be accepted for claiming a seat under OBC Category if and only if the caste is in the list of notified OBC list by Govt. of NCT of Delhi.

(vi) In case, sufficient number of eligible applicants from the sub-categories CW and PD is not available, the vacancies **will be treated as unreserved in the respective category.**

(vii) In case, sufficient number of eligible applicants from category OBC-NCL is not available, the vacancies will be **treated as unreserved.**

- (viii) In case of category SC and ST, the vacant seats are interchangeable. However, after exhausting the complete list of SC and ST applicants, the vacant seats will be treated as unreserved in the Spot Round.
- (ix) The conversion of vacant Outside Delhi Region seats to Delhi Region seats and vice versa will be done only in the last round of counselling (during the Spot Round).
- (x) Under CW sub-category, the seats will be filled based on the priority, i.e. all eligible applicants of priority-I will be allotted seats based on their ranks until the ranks exhaust under CW sub-category. Remaining vacant seats, if any, will be allotted to the priority-II in the similar fashion, and so on. The reservation under CW sub-category is available only to such applicants who fall under the listed priorities and these priorities are given below: -

Priority I - Widows/wards of Defence Personnel killed in action.

Priority II - Wards of disabled in action and boarded out from service

Priority III - Widows/wards of Defence Personnel who died while in service with death attributable to Military Service.

Priority IV - Wards of disabled in service and boarded out with disability attributable to military service.

Priority V - Wards of Ex-servicemen and serving personnel who are in receipt of Gallantry Awards:

- (i) ParamVir Chakra
- (ii) Ashok Chakra
- (iii) Mahavir Chakra
- (iv) Kirti Chakra
- (v) Vir Chakra
- (vi) Shaurya Chakra
- (vii) Sena/ NauSena/ VayuSena Medal
- (viii) Mention-in-Despatches

Priority VI – Wards of Ex-servicemen.

Priority VII – Wives of:

- (i) Defence Personnel disabled in action and boarded out from service.
- (ii) Defence Personnel disabled in service and boarded out with disability attributable to military service.
- (iii) Ex-servicemen and serving personnel who are in receipt of Gallantry Awards.

Priority VIII – Wards of Serving personnel.

Priority IX – Wives of Serving personnel.

For admission to a seat reserved for **Defence sub-category**, candidate must produce the following certificates (as applicable) in original, at the time of counselling:

- a) Entitlement card in original issued by the Record Officer of the Unit/Regiment of Armed Personnel of the Armed Forces in case of Armed Personnel.

- b) Widows/ Wards of the officers and men of Armed forces who died or disabled on duty (both attributable to military service) must produce a certificate to that effect from the following authorities.
 - (i) Secretary, Kendriya Sainik Board.
 - (ii) Secretary, Rajya/Zila Sainik Board.
 - (iii) Officer-in-Charge, Record Office.
- c) Medical records in original.
- d) Special Pension Order and Passbook indicating special pension.
- e) Gallantry award certificate.
- f) Original ex-servicemen Identity Card/Discharge Book/ Pension Payment Order.
- g) Dependency card issued by the Competent Authority in order to relate the relationship of the candidate with the Defence personnel/gallantry award recipient.
- h) Original Service Identity Card
- i) A certificate from the respective C.O. Unit in respect of serving personnel.

Note: - A statement to the effect that ‘the death/disability is attributed to military service’ is required to be included in the certificate for corresponding priorities.

THE FINAL PRIORITY WILL BE SUBJECT TO THE SCRUTINY BY PANEL OF DEFENCE EXPERTS AT THE TIME OF DOCUMENT VERIFICATION.

- (xi) **Differently Abled Persons (PD):** 5% of the total seats in each category are reserved for candidates belonging to ‘**Differently Abled Persons**’ sub-category in accordance with the provisions of ‘The Rights of Persons with disabilities Act 2016’ (PWD ACT). All the candidates who furnish PWD certificate from any Government Hospital located in Delhi or Outside Delhi under the provisions of ‘The Rights of Persons with Disabilities Act 2016, shall be eligible for claiming reservation on Delhi and outside Delhi seats (based on the location of their qualifying exam).

For admission to seat reserved for Differently Abled Persons (PD) sub-category, the candidate must produce the following certificates in original at the time of document verification for PD candidates:

- a) A certificate of physical disability issued by the Competent Authority as per the provision of the Persons with Disabilities Act 2016 in the prescribed format as given under the Act.
- b) The Candidate with benchmark disabilities shall produce the medical certificate issued by the Govt. Hospitals duly notified by the Govt. of NCT of Delhi/Other State government and further duly verified by the Chief Medical Officer of the concerned Government Hospital.
- c) A certificate duly recommended by Vocational Rehabilitation Centre for the handicapped, 9-11 Vikas Marg, Karkardooma, Delhi 110092.

(xii) Kashmiri Migrants Seats (KM): 01 (One) seat over and above the total intake, is available in each of the BBA, B. Tech., M. Tech., MCA and M. Plan. The reservation under this category is available only to such applicants who fall under the listed priorities and these priorities are given below: -

Priority I : Kashmiri Migrant who has passed the requisite qualifying examination from a school / college / institute located within the NCT of Delhi.

Priority II : Kashmiri Migrant whose parents are registered in Delhi upto 11.06.2001 as Kashmiri Migrant.

Priority III : Kashmiri Migrant residing in the N.C.T. of Delhi.

Priority IV : Kashmiri Migrant settled outside Delhi.

A certificate from the Competent Authority for getting admission against Kashmiri Migrant quota is to be produced by the candidates at the time of counselling/admission. Such a certificate should be issued by the concerned Deputy Commissioner of Delhi or the Competent Authority outside Delhi. Photo Identity Card/Ration Card of the migrant must be produced at the time of counselling/admission.

Note: Relaxation/reservation of any kind, mentioned anywhere in this Admission Brochure, will be granted to only those applicants, who are able to produce necessary relevant supporting documents(in original) issued by Competent Authority before the Admission Officer at the Venue of the Counselling/Admission. Therefore, for seeking the relaxation/s, necessary documents must be obtained in advance by all applicants from the Competent Authority as prescribed. Admission officer will have the right to refuse the deficient document on the basis of any deficiency observed by him.

SEAT MATRIX FOR VARIOUS PROGRAMS

Seat Matrix- Code Format: CCSSR

Category	Code(CC)
General	GN
Scheduled Caste	SC
Scheduled Tribe	ST
Other Backward Classes	OB
Sub-Category	Code(SS)
No Subcategory	GN
Differently Abled Persons	PD
Defence Personnel	CW
Region	Code(R)
Delhi	D
Outside Delhi	O

I. BBA

Total Seat Distribution region-wise and sub-category wise for BBA Program

Delhi Region (51)			
GNGND	23	26	51
GNCWD	2		
GNPDD	1		
SCGND	6	7	
SCCWD	0		
SCPDD	1		
STGND	4	4	
STCWD	0		
STPDD	0		
OBGND	12	14	
OBCWD	1		
OBPDD	1		
Outside Delhi (09)			
GNGNO	4	4	9
GNCWO	0		
GNPDO	0		
SCGNO	2	2	
SCCWO	0		
SCPDO	0		
STGNO	1	1	
STCWO	0		
STPDO	0		
OBGNO	2	2	
OBCWO	0		
OBPDO	0		
Kashmiri Migrant (KM)	1		
Total Seats in BBA Program	61		

II. M.Tech

Total seat distribution category wise for M. Tech.

Category	CSE(AI)	IT(ISM)	RA	ECE(VLSI)	Total
General	13	13	13	12	51
SC	04	04	03	04	15
ST	01	02	02	02	07
OBC	07	06	07	07	27
KM	01				01
Total	25	25	25	25	101

Total seat distribution region wise and category wise for M. Tech.

Category	Region	CSE(AI)	IT(ISM)	RA	ECE(VLSI)	Total
GN	Delhi	11	11	11	10	43
SC	Delhi	03	03	03	03	12
ST	Delhi	01	02	01	02	06
OBC	Delhi	06	05	06	06	23
Category	Region	CSE(AI)	IT(ISM)	RA	ECE(VLSI)	Total
GN	Outside	02	02	02	02	08
SC	Outside	01	00	01	01	03
ST	Outside	00	01	00	00	01
OBC	Outside	01	01	01	01	04
KM	01				01	
Total		25	25	25	25	101

Total seat distribution region wise and sub category wise for M. Tech.

Delhi	CSE(AI)	IT(ISM)	RA	ECE(VLSI)	Total
GNGND	10	10	10	09	43
GNCWD	01	01	00	00	
GNPDD	00	00	01	01	
SCGND	03	03	03	03	12
SCCWD	00	00	00	00	
SCPDD	00	00	00	00	
STGND	01	02	01	02	06
STCWD	00	00	00	00	
STPDD	00	00	00	00	
OBGND	05	05	05	06	23
OBCWD	00	00	01	00	
OBPDD	01	00	00	00	
GNGNO	02	02	02	02	08
GNCWO	00	00	00	00	
GNPDO	00	00	00	00	
SCGNO	01	00	01	01	03
SCCWO	00	00	00	00	
SCPDO	00	00	00	00	
STGNO	00	01	00	00	01
STCWO	00	00	00	00	
STPDO	00	00	00	00	
OBGNO	01	01	01	01	04
OBCWO	00	00	00	00	
OBPDO	00	00	00	00	
KM	01				01
Total					101

III. M.Plan (Urban Planning)

Total Seat Distribution region-wise and sub category wise for M.Plan Program

Category Code	Delhi (85%)	Outside Delhi (15%)
GNGN	7	1
GNPD	1	0
GNCW	1	0
SCGN	2	1
SCPD	0	0
SCCW	0	0
STGN	2	0
STPD	0	0
STCW	0	0
OBGN	4	1
OBPD	0	0
OBCW	0	0
Total	17	3
Kashmiri Migrant (KM)	1	
Total Seats	21	

IV. MCA

Total Seat Distribution region-wise and sub category wise for MCA Program

Delhi Region (51)		
GNGND	23	26
GNCWD	2	
GNPDD	1	
SCGND	6	7
SCCWD	0	
SCPDD	1	
STGND	4	4
STCWD	0	
STPDD	0	
OBGND	12	14
OBCWD	1	
OBPDD	1	
Outside Delhi (09)		
GNGNO	4	4
GNCWO	0	
GNPDO	0	
SCGNO	2	2
SCCWO	0	
SCPDO	0	
STGNO	1	1
STCWO	0	
STPDO	0	
OBGNO	2	2
OBCWO	0	
OBPDO	0	
Kashmiri Migrant (KM)	1	
Total Seats	61	

V. Ph.D. (Full Time/Part-Time/IGDTUW-JRF)

Seat matrix for the Ph.D. Program admissions for the session 2019-20

Branch	Tentative Vacant seats for FT/PT/IGDTUW-JRF	GEN	SC	S T	OBC	PD
CSE	09	5	1	1	2	0
IT	10 (including 2 IGDTUW-JRF)	5	1	1	2	1
ECE	06	3	1	0	2	0
MAE	03	1	1	0	1	0
Maths	01 (IGDTUW-JRF)	0	1	0	0	0
Physics	01 (IGDTUW-JRF)	1	0	0	0	0
Chemistry	02 (including 1 IGDTUW-JRF)	1	0	0	1	0
English	NIL	0	0	0	0	0
TOTAL	32	16	5	2	8	1

Note: No. of seats are tentative and may vary depending upon the desired research area of the applicant and availability of seat with the supervisor

FEE STRUCTURE FOR THE VARIOUS PROGRAMS

I. B. Tech.

Sl. No.	Particular	Fee in AY 2019-20	Fee in AY 2020-21	Fee in AY 2021-22	Fee in AY 2022-23
1	Tuition Fee	60,500	66500	73000	80800
2	Non Govt. Component				
2.1	Student Welfare	15,000	16500	18,500	20,200
2.2	Facilities and Services Charges	5,000	5,500	6,000	6500
2.3	Economically Weaker Section (EWS) Fund	2,000	2,000	2,000	2,000
2.4	Examination Fee	5,000	5,000	5,000	5,000
2.5	Premium amount for mediclaim of student (per annum)	500	500	500	500
	Grand Total	88,000	96,000	105,000	115,000

II. B. Arch.

Sl. No.	Particular	Fee in AY 2019-20	Fee in AY 2020-21	Fee in AY 2021-22	Fee in AY 2022-23	Fee in AY 2023-24
1	Tuition Fee	64,000	71,500	79,500	88,800	99,000
2	Non Govt. Component					
2.1	Student Welfare	15,000	16500	18500	20200	22000
2.2	*Professional Development Fund	9500	10000	10500	11000	11500
2.3	Facilities and Services Charges	5,000	5,500	6,000	6500	7,000
2.4	Economically Weaker Section (EWS) Fund	2,000	2,000	2,000	2,000	2,000
2.5	Examination Fee	8,000	8,000	8,000	8,000	8,000
2.6	Premium amount for mediclaim of student (per annum)	500	500	500	500	500
	Grand Total	104,000	114,000	125,000	137,000	150,000

*The Professional Development Fund head has been created specially to meet the academic requirements of the B. Architecture Program.

III. BBA

Sl. No.	Particular	Fee in AY 2019-20	Fee in AY 2020-21	Fee in AY 2021-22
1	Tuition Fee	42,500	47500	52000
2	Non Govt. Component			
2.1	Student Welfare	15,000	16500	18,500
2.2	Facilities and Services Charges	5,000	5,500	6,000
2.3	Economically Weaker Section (EWS) Fund	2,000	2,000	2,000
2.4	Examination Fee	5,000	5,000	5,000
2.5	Premium amount for mediclaim of student (per annum)	500	500	500
	Grand Total	70,000	77,000	84,000

IV. M. Tech.

Sl. No.	Particular	Fee in AY 2019-20	Fee in AY 2020-21
1	Tuition Fee	60,500	66500
2	Non Govt. Component		
2.1	Student Welfare	15,000	16500
2.2	Facilities and Services Charges	5,000	5,500
2.3	Economically Weaker Section (EWS) Fund	2,000	2,000
2.4	Examination Fee	5,000	5,000
2.5	Premium amount for medi-claim of student (per annum)	500	500
	Grand Total	88,000	96,000

V. M. Plan.

Sl. No.	Particular	Fee in AY 2019-20	Fee in AY 2020-21
1	Tuition Fee	63,500	70000
2	Non Govt. Component		
2.1	Student Welfare	15,000	16500
2.2	*Professional Development Fund	45000	49500
2.3	Facilities and Services Charges	5,000	5500
2.4	Economically Weaker Section (EWS) Fund	2,000	2,000
2.5	Examination Fee	5,000	5,000
2.6	Premium amount for mediclaim of student (per annum)	500	500
	Grand Total	136,000	149000

*The Professional Development Fund head has been created specially to meet the academic requirements of the M.Plan. Program.

VI. MCA

Sl. No.	Particular	Fee in AY 2019-20	Fee in AY 2020-21	Fee in AY 2021-22
1	Tuition Fee	60,500	66,500	73,000
2	Non Govt. Component			
2.1	Student Welfare	15,000	16,500	18,500
2.2	Facilities and Services Charges	5,000	5,500	6,000
2.3	Economically Weaker Section (EWS) Fund	2,000	2,000	2,000
2.4	Examination Fee	5,000	5,000	5,000
2.5	Premium amount for mediclaim of student (per annum)	500	500	500
	Grand Total	88,000	96,000	105,000

VII. Ph.D.

Sl. No.	Particular	Fee in AY 2019-20
1	Tuition Fee	19,000
2	Non Govt. Component	
2.1	Student Welfare	7,000
2.2	Facilities and Services Charges	4,000
2.3	Examination Fee	3,000
	Grand Total	33,000

Note: - In addition to above fee structure, the following fee are also required to be paid at the time of admission in all programs: -

- (i) Security Deposit (Refundable) : - Rs. 5,000/-
- (ii) One Time Alumni Fee : - Rs. 2,000/-
- (iii) Hostel and Mess fee, if applicable, will be paid separately.

AGE CRITERIA

There is no minimum age criterion but maximum age should not be more than 40 years on 30.09.2019 for all programs except Ph.D. For admission to Ph.D program there is no minimum & maximum age criteria.

SUBMISSION OF APPLICATION FORM

The e-brochure may be downloaded from the website (www.igdtuw.ac.in) and application can be filled on line (www.igdtuw.ac.in) by submitting one time non-refundable fee amounting to Rs. 1000/- (One Thousand only) and online application processing charges of Rs.150/-+ GST.

COUNSELLING SCHEDULE

1. Detailed schedule of first counselling/admissions indicating the number of qualified applicants for different programs, to be called for counselling will be notified on the website (www.igdtuw.ac.in).
2. If an applicant does not attend the 1st counselling she will have no claim on the seat already allotted to the applicant in the first round of counselling. However, applicants can participate in the subsequent rounds of counselling as per availability of seats in order of merit.
3. In case, seats remain vacant during spot round then a special spot round may be conducted. These rounds would be open for any eligible applicant irrespective of whether she had filled application form or not. Those who have not applied earlier would be required to pay an application fee of Rs.1000/- besides the annual fee in the spot and special spot round.
4. Applicants are advised to check the website (www.igdtuw.ac.in) regularly for updates. No separate communication will be sent.

ANTI RAGGING POLICY

The University adopts Zero Tolerance policy on ragging. Ragging is completely banned on the campus. Ragging in any form is strictly prohibited within the premises of the University campus and hostel. The University shall severely punish the student found indulged in ragging.

WITHDRAWAL OF ADMISSION

The students admitted in any program may apply for withdrawal of admission (if she desires) and her case for refund of fee will be handled as per UGC notification

ADMISSION CALENDAR

I. BBA

Opening of Admission portal for receiving of online application of BBA	20/05/2019 (Monday)
Last date for submission of duly filled application form for BBA	20/06/2019 (Thursday)
Display of list of qualified applicants for 1 st counselling for BBA	05/07/2019 (Friday)
1 st Counselling for BBA	12/07/2019 (Friday)
Display of qualified applicants for 2 nd counselling for BBA	18/07/2019 (Thursday)
2 nd Counselling for BBA	25/07/2019 (Thursday)
Formally Notified Last date of admission for BBA	31/07/2019 (Wednesday)
Spot Round * for BBA	06/08/2019 (Tuesday)
Special Spot Round * for BBA	Date will be notified on the website subject to the availability of seats.

*No Fee will be refunded to applicants securing Admission in Spot Round/ Special spot round

II. M.Tech.

Opening of Admission portal for receiving of online application of M.Tech	20/05/2019 (Monday)
Last date for submission of duly filled application form for M.Tech	20/06/2019 (Thursday)
Display of qualified applicants for 1 st counselling for M.Tech	10/07/2019 (Wednesday)
1 st Counselling for M.Tech	16/07/2019 (Tuesday)
Display of the list of qualified applicants for 2 nd counselling for M.Tech	19/07/2019 (Friday)
2 nd Counselling for M.Tech	24/07/2019 (Wednesday)
Formally Notified Last date of admission for M.Tech	31/07/2019 (Wednesday)
Spot Round * for M.Tech	06/08/2019 (Tuesday)
Special Spot Round* for M.Tech	Date will be notified on the website subject to the availability of seats.

*No Fee will be refunded to applicants securing Admission in Spot Round/ Special spot round

III. M. Plan.

Opening of Admission portal for receiving of online application of M. Plan	20/05/2019 (Monday)
Last date for submission of duly filled application form for M. Plan	20/06/2019 (Thursday)
Display of qualified applicants for 1 st counselling for M. Plan	10/07/2019 (Wednesday)
1 st Counselling for M. Plan	16/07/2019 (Tuesday)
Display of the list of qualified applicants for 2 nd counselling for M. Plan	19/07/2019 (Friday)
2 nd Counselling for M. Plan	24/07/2019 (Wednesday)
Formally Notified Last date of admission for M. Plan	31/07/2019 (Wednesday)
Spot Round * for M. Plan	06/08/2019 (Tuesday)
Special Spot Round * for M. Plan	Date will be notified on the website subject to the availability of seats.

*No Fee will be refunded to applicants securing Admission in Spot Round/ Special spot round

IV. MCA

Opening of portal for Admission to MCA	20/05/2019 (Monday)
Last date for submission of duly filled application form for MCA	20/06/2019 (Thursday)
Conduct of MCA written test	01/07/2019 (Monday)
Result declaration and uploading of list of applicants called for 1 st counselling for MCA	08/07/2019 (Monday)
1 st Counselling for MCA	15/07/2019 (Monday)
Display of list of qualified applicants for 2 nd counselling for MCA	19/07/2019 (Friday)
2 nd Counselling for MCA	25/07/2019 (Thursday)
Formally Notified Last date of admission for MCA	31/07/2019 (Wednesday)
Spot Round * for MCA	06/08/2019 (Tuesday)
Special Spot Round * for MCA	Date will be notified on the website subject to the availability of seats.

*No Fee will be refunded to applicants securing Admission in Spot Round/ Special spot round

V. Ph.D.

Opening of Admission portal for receiving of online application of Ph.D program	20/05/2019 (Monday)
Last date for submission of duly filled application form for PhD program	20/06/2019 (Thursday)
RAT- Research Aptitude Test	03/07/2019 (Wednesday)
Result of RAT	12/07/2019 (Friday)
Interview for Ph.D Program (for all Departments)	15/07/2019 to 25/07/2019
PhD Counselling	30/07/2019 (Tuesday)
Formally Notified Last date of admission- of all PhD Programs	31/07/2019 (Wednesday)

DISCLAIMER:

- (i) The University reserves the right to amend the rules and regulations, whenever and wherever considered necessary and appropriate, in view of the requirements/ Govt. Policy Decisions coming time to time. Such amendments will be intimated to the students through university portal. The students are advised to regularly keep on checking the University website for changes time-to-time.
- (ii) The University disclaims liability for loss or damage of whatever nature and extent resulting directly or indirectly for not following Rules/Regulations/Directions/ Policy etc. circulated by the University on website and Admission Brochure.
- (iii) Students submitting the admission form of any program to University are assumed to have read the rules and policies related to eligibility, provisional admission, cancellation of admission and refund of fees etc. and disclaimers mentioned above and agree to the same, as mentioned in the admission Brochure.
- (iv) It will be the responsibility of the applicant to prove equivalence of degree and/or validity of reservation document as the case may be.
- (v) This admission brochure is only for information and guidance of candidates seeking admission. The contents are likely to change without notice. This does not constitute to be a legal document.

Help Desk

For M.Tech admission: mtechadmissions@igdtuw.ac.in

For MCA admission: mcaadmissions@igdtuw.ac.in

For M.Plan admission: mplanadmissions@igdtuw.ac.in

For Ph.D admission: phdadmissions@igdtuw.ac.in

For BBA admission: bbaadmissions@igdtuw.ac.in

In case candidate is not satisfied or needs any additional assistance, she may contact

For BBA, MCA, M.Tech., M.Plan & Ph.D programs

Prof. Devendra Kumar Tayal
Admission Officer (BBA, MCA, M.Tech, M.Plan & Ph.D Programs),
Dean (Academic Affairs), Academic Branch,
IGDTUW, Kashmere Gate,
New Delhi –110006.
pgphdadmissionofficer@igdtuw.ac.in

For B.Tech. & B.Arch programs

Prof. R.K.Singh
Admission Officer (B.Tech. & B.Arch programs),
Registrar, IGDTUW,
Kashmere Gate,
New Delhi –110006.
ugadmissions@igdtuw.ac.in

Reach us



Indira Gandhi Delhi Technical University for Women

Kashmere Gate, Delhi-110006

www.igdtuw.ac.in