



GURU GOBIND SINGH INDRAPRASTHA UNIVERSITY
 "A State University established by Govt. of NCT of Delhi"
 Sec-16-C, Dwarka Campus, Delhi-110 078
 Website: www.ipu.ac.in

IPU

OFFICE OF THE DIRECTOR (RESEARCH & DEVELOPMENT CELL)
 Ph: 011-25302123 & email Id: drc@ipu.ac.in

Dated: 27.10.2026

F.35(1)(1)/2026/RDC/3843

NOTICE

Sub: Ph.D. Admissions (Winter Session) for the academic year 2026-27.

Admission in the Ph.D. programmes for the Winter Session of the academic year 2026-27 in Mass Communication, Biotechnology, Information Technology, Computer Science & Engineering, Computer Applications, Electronics & Communication Engineering, Mechanical & Automation Engineering, Design, Artificial Intelligence- Data Science, Artificial Intelligence- Machine Learning, Industrial Internet of Things (IIoT), Automation and Robotics (A&R), Mathematics, Chemistry, Physics, Education, Chemical Technology, Medical Sciences, Management, Environmental Science, Law & Legal Studies, English, Economics as well as Architecture & Planning shall be done based on the procedure mentioned in the PhD Ordinance 12(2023) and the Ph.D. admission brochure (2026-27). In addition, admission shall also be done on the basis of NET score of candidates in accordance with the UGC circular no. F.4-1(UGC-NET Review Committee/2024(NET)/1406-48 dated 27.3.24.

The mode of Ph.D. admission in different disciplines are as follows :

S.NO.	USS	TEST CODE	DISCIPLINE	UGC NET SCORE (*A)	PET (*B)
1	USMC	261	Mass Communication	✓	✓
2	USBT	241	Biotechnology	✓	✓
3	USICT	211	IT/CSE/CA	✓	✓
		212	ECE	✓	✓
		213	MAE	✓	x
4	USDI	341	Design	✓	✓
5	USAR	211	Artificial Intelligence -Data Science, Artificial Intelligence -Machine Learning, Industrial Internet of Things (IIoT)	✓	✓
		212	Industrial Internet of Things (IIoT)	✓	✓
		214	Automation and Robotics	✓	✓
6	USBAS	281	Mathematics	✓	✓
		282	Chemistry	✓	✓
		283	Physics	✓	✓
7	USE	311	Education	✓	✓
8	USCT	231	Chemical Technology	x	✓
9	USM&AHS	321	Medical Sciences {Anatomy, Physiology, Microbiology, Pathology, Community Medicine, Pharmacology, Anaesthesiology & Critical Care, Paediatrics, Obstetrics & Gynaecology, Endocrinology, Plastic & Reconstructive Surgery, Neonatology, Radio diagnosis, Nuclear Medicine, Neurology, Sports Medicine, Physiotherapy, Occupational Therapy, Orthopaedics, Physical Medical & Rehabilitation (PMR)}	✓	✓

S.NO.	USS	TEST CODE	DISCIPLINE	UGC NET SCORE (*A)	PET (*B)
10	USMS	221	Management	✓	✓
11	USEM	251	Environmental Science	✓	✗
12	USLLS	301	Law and Legal Studies (USLLS)	✓	✗
			Law and Legal Studies (VIPS)*		
13	USHSS	291	English	✓	✗
		601	Economics	✓	✗
14	USAP	602	Architecture & Planning	✓	✓

*Affiliated College: Vivekananda Institute of Professional Studies (VIPS).

• No Ph.D. Admission in USLA, CEPS and CEDM in the academic session (Winter) 2026-27.

1. The eligibility conditions shall be as mentioned in the PhD Ordinance 12 (2023) and PhD admission brochure (2026-27). Furthermore in USAR, the following clarification that "the criteria specified herein shall be in addition to and over and above the minimum eligibility criteria prescribed under the Clause 1.1 of the Ph.D. Admission Brochure" shall be added in the advertisement for Ph.D. admission in winter session in the academic session 2026-27.
2. The syllabus of the PhD entrance exam (PET) shall be as mentioned in the PhD Admission brochure (2026-27).
3. Online applications shall be invited through Samarth portal, whose link shall be available on the Admissions and RDC page of the University.
4. The list of vacant slots available at USS/Centres for Ph.D. Admission (Winter session) for Academic session 2026-27 is placed at Annexure - I.

How to Apply:

Interested applicants must fill the online application form available on GGSIPU website on before 25.11.2026 (upto 5:30 pm) along with the necessary enclosures mentioned in the application form. The applications form is available on the following link:

<https://ipuadm.samarth.edu.in/index.php>

*A : In accordance with the UGC circular no. F.4-1(UGC-NET Review Committee/2024(NET)/1406-48 dated 27.3.24 (<https://gipe.ac.in/wp-content/uploads/2024/03/UGC-NET-for-PhD.pdf>)

*B : University Ph.D. entrance test (PET) followed by interview. Candidates who qualify for fellowship/ scholarship in UGC-NET(JRF)/UGC-CSIR NET (JRF)/GATE/CEED and other similar National Level Tests shall be exempted from the entrance test conducted by the University for Admission to the Ph.D. programme (PET) as per Ph.D. Ordinance-12 (2023) and Ph.D. admission brochure (2026-27).

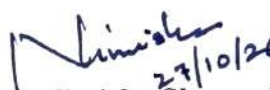
Important dates:

S. No.	Description	Tentative date(s) *
1.	Start date of receipt of online applications	27.10.2026
2.	Last date for Receipt of online applications	25.11.2026 (upto 05:30pm)
3.	Last date for submission of documents by candidates requesting exemption from PET in accordance with PhD Ordinance 12(2023) and the UGC circular no. F.4-1(UGC-NET Review Committee/2024(NET)/1406-48 dated 27.3.24, to the office of	05.12.2026

S. No.	Description	Tentative date(s) *
	Deans of concerned University Schools of Study (USS) through email or offline mode	
4.	Display of list of candidates to be exempted from the PET, in accordance with PhD Ordinance 12(2023) and the UGC circular no. F.4-1(UGC-NET Review Committee/2024(NET)/1406-48 dated 27.3.24 on the University website by respective USS	At least one week before the conduct of PET in that discipline.
5.	Date of Ph.D. entrance test (PET) to be conducted by the University	To be declared later
6.	Admission (Ph.D) Notification of interview schedule on University website, conduct of interview and completion of all formalities of admission by respective Schools	latest by 10.01.2027

* *Subject to change (Candidates are advised to keep themselves updated with notifications on the University website)*

Candidates are advised to visit the University website on regular basis regarding the Ph.D. admission in the winter session of the academic year 2026-27.


 (Prof. Nimisha Sharma)
 Director (RDC)

Copy to:-

1. In-charge (UITs) with request to upload the same on University website, Admission Branch website and RDC website.
2. Guard File.


 (Dr. Zubair Ahmed Khan)
 Associate Director (RDC)

UNIVERSITY SCHOOL OF MASS COMMUNICATION (USMC)

S.No	Name of Supervisor	Discipline	Specialisation	No. of Vacant Slots
1	Prof. Durgesh Tripathi	Mass Communication	Mass Communication	02 (Two)
2	Prof. Kulveen Trehan	Mass Communication	Advertising & PR, AI/Media Literacy, Advocacy & SDGs, Media and Popular Culture, Media Studies	01 (One)
3	Prof. Sachin Bharti	Mass Communication	Mass Communication, Still Photography, Audio & Video Production, Film Studies, Digital Content, Visual Storytelling	01 (One)
4	Prof. Tanu Dang	Mass Communication	Mass Communication	04 (Four)
5	Prof. Bachha Babu	Mass Communication	Mass Communication, Media Law & Ethics, Development Communication, AI and Creative Economy	02 (Two)
6	Dr. Sweta Singh	Mass Communication	Media and Information Literacy, International Communication, Journalism, Broadcast Media, Digital/New Media and Artificial Intelligence	01 (One)

UNIVERSITY SCHOOL OF BITECHNOLOGY (USBT)

Sl. No.	Name of Recognized Supervisor	Designation	Discipline with Specialization	No. of slots to be filled in 2026-27
1	Dr. N. Raghuram	Professor	Discipline: Biotechnology Specialization: Plant Molecular Biology, and Functional Genomics of G-protein signaling and nitrogen use efficiency.	0
2	Dr. K.K. Aggarwal	Professor	Discipline: Biotechnology Specialization: Enzymes, Proteomics, Plant-insect interactions, Protease inhibitor – Protease interactions, Plant biochemistry and molecular biology, Bioremediation, phytochemical compounds	0 (will take student only as co-supervisor)
3	Dr. Meenu Kapoor	Professor	Discipline: Biotechnology Specialization: Molecular Biology & Functional Genomics & Epigenomics	2
4	Dr. Promila Gupta	Professor	Discipline: Biotechnology Specialization: Plant Biotechnology	0
5	Dr. Nimisha Sharma	Professor	Discipline: Biotechnology Specialization: Molecular Biology, Functional Genomics	01
6	Dr. Ranjith Kumar C.T.	Professor	Discipline: Biotechnology Specialization: Virology and Innate Immune Responses	02
7	Dr. Rinu Sharma	Professor	Discipline: Biotechnology Specialization: Cancer Molecular Biology and Functional Genomics, Role of coding and non-coding RNAs in Chemoresistance, Development of devices and strategies for early diagnosis and effective therapy for cancer	02
8	Dr. Ram Singh Purty	Professor	Discipline: Biotechnology Specialization: Plant Molecular Biology, Abiotic Stress Biology and Bioinformatics	02
9	Dr Gaurav Pandey	Professor	Discipline: Biotechnology Specialization: Bio process development and scale-up, Vaccines, Bio-therapeutics, cGMP manufacturing, Translational research, technology transfer, Recombinant protein Metabolic engineering	01

UNIVERSITY SCHOOL OF INFORMATION, COMMUNICATION & TECHNOLOGY (USIC&T)

Sr. No.	Name of Recognized Supervisor	Designation	Specialization	Discipline	No. of slots to be filled in Session 2026-27 (Winter Session)
1.	Prof. Anjana Gosain	Professor & Dean	Data Science, Data Analytics, Application of Machine Learning, Data Warehousing, Software Engineering	IT/CSE/CA/ECE/MAE	3
2.	Prof. BVR Reddy	Professor	Electronics Engineering, Communication & Networking, Information Technology	IT/CSE/CA/ECE/MAE	4
3.	Prof. Navin Rajpal	Professor	Computer Graphics, Image Processing, Computer Vision, Pattern Recognition, Machine Learning Application, GIS, Algorithm Design	IT/CSE/CA/ECE/MAE	3
4.	Prof. C. S. Rai	Professor	Signal Processing, ANN, Networking	IT/CSE/CA/ECE/MAE	2
5.	Prof. Arvinder Kaur	Professor	Software Engineering, Empirical Software Engineering, Application of Machine learning	IT/CSE/CA/ECE/MAE	3
6.	Prof. Pravin Chandra	Professor	Neural Networks, Wireless & Sensor Networks, Software Engineering	IT/CSE/CA/ECE/MAE	1
7.	Prof. Udayan Ghose	Professor	AI & ML, ML Applications, Secured Systems, Data Analytics, Soft Computing	IT/CSE/CA/ECE/MAE	0
8.	Prof. Bharti Suri	Professor	Software Engineering, Software Testing, Applications of Machine Learning	IT/CSE/CA/ECE/MAE	5
9.	Prof. Amit Prakash Singh	Professor	AI application for dental health& Agriculture	IT/CSE/CA/ECE/MAE	0
10.	Prof. Pushpendra S. Bharti	Professor	Robotics and Automation Engineering, Additive Manufacturing, Non-conventional Manufacturing 3D Printing	IT/CSE/CA/ECE/MAE	3
11.	Prof. R. Rama Kishore	Professor	Computer Graphics & Image Processing	IT/CSE/CA/ECE/MAE	1
12.	Prof. Anju Saha	Professor	Software Engineering, Software Testing, Application of Machine Learning	IT/CSE/CA/ECE/MAE	1
13.	Prof. Ravindra Kr. Purwar	Professor	Image/Video Processing, Pattern Recognition & Machine Learning	IT/CSE/CA/ECE/MAE	3
14.	Prof. V. P. Vishwakarma	Professor	Digital Image Processing, Pattern Recognition, Machine Learning	IT/CSE/CA/ECE/MAE	2
15.	Prof. Anurag Jain	Professor	Cyber security, speech processing, AI/ML, Application of Machine learning	IT/CSE/CA/ECE/MAE	2
16.	Prof. Sanjay Kumar Malik	Professor	Semantic Web, Web and AI applications	IT/CSE/CA/ECE/MAE	1
17.	Prof. Vandana Nath	Professor	Electronic Devices & Circuits, Semiconductor Devices, Modelling and characterization of GaN/Si based HEMT & MOSFET, Antenna Design	IT/CSE/CA/ECE/MAE	4
18.	Prof. Sartaj Singh Sodhi	Professor	Neural Networks, Application of Machine learning	IT/CSE/CA/ECE/MAE	0
19.	Prof. Rinkaj Goyal	Professor	Agent Based Modeling, Multi agent Systems, Applied AI and Data Analytics	IT/CSE/CA/ECE/MAE	1
20.	Prof. Ashish Payal	Professor	Computer Networks & Communications, MANETs, WSN, Computer Forensics, IoT & Unmanned Vehicle Technologies	IT/CSE/CA/ECE/MAE	3
21.	Prof. R. L. Ujjwal	Professor	Machine Learning, Artificial Intelligence, IoT, wireless mobile networks	IT/CSE/CA/ECE/MAE	4
22.	Prof. M. Bala Krishna	Professor	Mobile and Wireless Networks, Internet of Things (IoT), Computer and Communication Networks, Security in Networking Systems, Data Analytics, Application of Artificial Intelligence, Machine Learning and Deep Learning	IT/CSE/CA/ECE/MAE	2
23.	Prof. Jyotsna Yadav	Professor	Computer Vision, Pattern Recognition, IOT, Machine Learning, Deep learning, Cloud Computing, Cyber Security, Block chain, Medical Imaging, Digital Image Processing	IT/CSE/CA/ECE/MAE	5
24.	Prof. Anuradha Chug	Professor	Software Engineering, Data Mining, IoT, Application of Machine learning, Deep Learning	IT/CSE/CA/ECE/MAE	0
25.	Prof. Kamaldeep Kaur	Professor	Empirical Software Engineering, Machine Learning and Deep Learning applications, Multi criteria decision making.	IT/CSE/CA/ECE/MAE	2

26.	Dr. Reena Gupta	Associate Professor	Data Science, Bioinformatics and Data Analytics, Bioinformatics, Applications of Machine learning and Deep Learning	IT/CSE/CA/ECE/MAE	1
27.	Dr. Mansi Jhamb	Associate Professor	IoT, VLSI Design, Signal Processing, Embedded Systems	IT/CSE/CA/ECE/MAE	3
28.	Dr. Jaspreet Singh	Associate Professor	Data Analytics, Applications of Machine Learning, Class Imbalance Problem, Fuzzy Clustering, Data Warehousing, Software Engineering	IT/CSE/CA/ECE/MAE	1
29.	Dr. Ruchi Sehrawat	Associate Professor	Artificial Neural Networks Applications of ANN & Machine Learning, Software Engineering	IT/CSE/CA/ECE/MAE	3
30.	Dr. Priyanka Bhutani	Assistant Professor	Data Warehousing, Data Mining, Web Mining, Software Testing and Software Engineering	IT/CSE/CA/ECE/MAE	0
31.	Dr. Manoj Kr. Satyarthi	Assistant Professor	AI&ML in Manufacturing, AI and Robotics, 3D Printing, Mechatronics, Manufacturing	IT/CSE/CA/ECE/MAE	2
32.	Dr. Shiv Ram Meena	Assistant Professor	Signal processing, image-Audio-speech-data-processing, computer vision, wireless Communication, optics, RF and microwave, radar and remote sensing, VLSI, IoT, AI-ML, Data Science, cyber security etc	IT/CSE/CA/ECE/MAE	3
33.	Dr. Shweta Dabas	Assistant Professor	VLSI Design, Low-Voltage and Low-Power Circuit Design, AI/ML for VLSI Design, Electronics and Communication Engineering, Internet of Things (IoT) and Embedded Systems	IT/CSE/CA/ECE/MAE	3
34.	Dr. Chakresh Kumar	Assistant Professor	Optoelectronics & Optical Communication, Semiconductor Devices, Electronic Circuits & Devices, Group IV/ Silicon Photonics, SPR based sensors, PCF based refractive index sensors/biosensors and Nanophotonics	IT/CSE/CA/ECE/MAE	0

UNIVERSITY SCHOOL OF DESIGN AND INNOVATION (USDI)

S.No	Name of the Recognized Supervisor	Designation	Discipline	No. of slots to be filled in 2026-27
1.	Dr. Nanki Nath	Assistant Professor	Design	01
2.	Dr. Nikhilesh Sharma	Assistant Professor	Design	NIL
3.	Dr. Tiju T Thomas	Assistant Professor	Design	NIL

UNIVERSITY SCHOOL OF AUTOMATION & ROBOTICS (USAR)

S.No	Name of Recognized Supervisor	Designation	Specialization	Discipline in which the Supervisor has been recognized	Number of Slots to be filled in 2026-2027 (max : 04)	
1	Prof. Rahul Johari	Professor	Cloud Computing, Blockchain Technology, Web/Cyber Security, Metaverse, IoT, Unmanned Aerial Vehicles(Drone), Wireless Networks (DTN, MANET), Application of Generative and Agentic AI in above domains.	Artificial Intelligence -Data Science And Artificial Intelligence -Machine Learning	01	5/41
2	Dr Ashish Joshi	Assistant Professor	AI in cyber security, Machine Learning for Cyber Security, Wireless networks and Cryptography, Agentic AI		02	20/24
3	Dr Amrit Pal Singh	Assistant Professor	Quantum Computing, QuantumAI, QuantumML, Swarm Intelligence, Swarm Robotics, Machine Learning Optimization, Underwater Imaging		02	
4	Dr Amar Arora	Assistant Professor	AI in Cloud Infrastructure, AI in Cloud Management, AI in Cyber Security, Security in Data Warehouse. Security in Web services architecture. Quantum Computing, Post Quantum Cryptography.		02	
5	Dr Sanjay Kumar Singh	Assistant Professor	Deep Learning, Big Data Analytics, Generative AI Models, Computer Vision, Medical Image		NIL	

3/10

			Processing, Swarm Intelligence and optimization		
6	Dr Amit Choudhary	Assistant Professor	Machine Learning, Soft Computing, Data Science, Deep Learning, Computer Vision		02
7	Dr Atul Tripathi	Assistant Professor	Machine Learning, Deep Learning, Nature Inspired Computing & Quantum Computing in AI, Computer Vision		01
8	Dr Renu Dalal	Assistant Professor	Wireless Network, Machine Learning, Security, Big Data, Blockchain, and Data Science.		01
9	Dr Manisha Parlewar	Assistant Professor	Machine Learning, Signal and Image Processing, Data Science, Deep Learning, Computer Vision		02
10	Dr Sumit Chaudhary	Assistant Professor	Surface engineering and Tribology, Advanced Materials, Additive manufacturing (3D printing), Advanced Manufacturing.	Automation and Robotics	02
11	Dr Ravi Butola	Assistant Professor	Additive manufacturing (3D printing), Advanced Manufacturing, Robotic Welding, Robotics and Automation		03
12	Dr Rajendra Arya	Assistant Professor	Robotics System-Design & Development, Digital Twin, AI Driven Solutions, Cyber-physical System, Mechatronics systems-Design & Development, Micro-Fabrication Technologies		02
13	Dr Pushp Kumar Baghel	Assistant Professor	Additive manufacturing (3D printing), Advanced Manufacturing, Application of AI and ML in Welding Technology, Robotics and Automation		02
14	Dr Khyati Chopra	Assistant Professor	Digital Twin Technology for IoT applications, Physical layer Security, AIoT (Artificial Intelligence of Things),	Industrial Internet of Things	02

			Game Theoretic Optimization for Energy Efficient IoT Systems, NB-IoT assisted smart grids and smart cities, Cognitive IoT system and modelling.		
15	Dr Manoj Kumar	Assistant Professor	Advanced semiconductor devices characterization, modeling, and simulation, Radiation Effects (Gamma, heavy-ions, and X-rays) in advanced semiconductor Devices, Neuromorphic computing, Semiconducting Qubits, and peripheral Cryogenic Electronics, FPGA-based hardware-level security for IoT, Semiconducting Sensors for IoT, Brain Computer Interface-based IoT Systems	03	Manoj Kumar
16	Dr Neeta Singh	Assistant Professor	Security Network for IoT, Healthcare and Medical Technology for IoT, Sustainability and Green Technology using IoT, Antennas, Microwave devices, Rf Energy Harvesting for IOT devices, Rectenna, Wireless Power Transmission, green energy communication using Machine learning	03	Neeta
17	Dr Ghanendra Kumar	Assistant Professor	Fiber-optic communication system, Fiber-Wireless communication, Electronics Engineering.	03	G.Kumar
18	Dr Subhash Nimanpure	Assistant Professor	THz Detector, IR Detector, THz imaging, 6G communication, IoT devices, homeland security, Topological Insulator, MOFs, Supercapacitor, Superconductivity	2	Subhash

UNIVERSITY SCHOOL OF BASIC AND APPLIED SCIENCES (USBAS)

S. No.	Name of Recognized Supervisor	Designation	Discipline in which the supervisor has been recognized	Specialization	No. of slots to be filled in Academic Session 2026-27 (Winter)
1.	Prof. Anu Venugopalan	Professor	Physics	Foundations of quantum mechanics, confined quantum systems, quantum information	01
2.	Prof. Shruti Aggarwal	Professor	Physics	Solar Photovoltaics, Hybrid SPV thermoelectric systems, Dosimetry, Crystal growth, Silver nanowires, transparent contacts, perovskite materials, Thermoluminescence and optically simulated luminescence based phosphors	02
3.	Prof. Anindya Datta	Professor	Physics	NanoScience and technology / Solid State Physics, Two dimensional nanostructures, hybrid and their applications.	Nil
4.	Prof. Rashmi Bhardwaj	Professor	Mathematics	Big Data Analysis, Celestial Mechanics, Nonlinear Dynamics, Applied Mathematics, Wavelet – Fractal - Chaos, Ordinary & Partial Differential Equations, Numerical Analysis, Fluid Dynamics & Optimization, Microfluidic - Nanofluidic, Atmospheric & Environmental Sciences, Fuzzy Mathematics, Optimization Techniques, Soft Computing - Data Sciences – Machine Learning; Integral Equations & Boundary Value Problem, Financial Mathematics	02
5.	Prof. Vaishali Singh	Professor	Chemistry	Physical Chemistry with specialization in nanoscience: Mesoporous Systems and Nanocomposites for sensing and hydroelectric cell application	02
6.	Prof. Tapan K Jain	Professor	Chemistry	Nanotechnology for Drug Delivery and Imaging (theranostic applications) / Surface science and engineering. (Nanomedicine)	02
7.	Prof. Abha Aggarwal	Professor	Mathematics	Mathematical programming	Nil
8.	Prof. Gulshan Kumar	Professor	Chemistry	Polymer Synthesis, natural Composites thin films and nanocomposites	02
9.	Prof. Shipra Mital Gupta	Professor	Chemistry	Synthesis, Characterization and Applications of Nanomaterials	01
10.	Prof. Satyabrata Mohapatra	Professor	Physics	Nanoscience & Nanotechnology, Multifunctional Hybrid Nanomaterials, Plasmonics, Photocatalysis, Nanocatalysis, Energy harvesting, Gas Sensing, Biosensing, SERS, Ion beam engineering, Water Purification	04

	Prof. Ram Shankar Gupta	Professor	Mathematics	Differential Geometry/Global Analysis on Manifolds	03
12.	Prof. Leena Khanna	Professor	Chemistry	Organic chemistry, Natural Product Chemistry, Computational chemistry	02
13.	Prof. S. Neeleshwar	Professor	Physics	Nanomaterials Thermoelectric Materials Magnetic Material Superconductivity Nutritional Food	06
14.	Prof. Yogesh K. Tyagi	Professor	Chemistry	Bioorganic Chemistry	03
15.	Prof. Kriti Batra	Professor	Physics	DFT studies of Molecules, Nanomaterials, Atomic and Molecular clusters, Electronic Structure calculations, Molecular Modelling and Spectroscopy, Linear and Non linear Optical Properties, Quantum Heterostructures, Optoelectronic Applications, Effect of External fields on low dimension systems etc. (Theoretical Atomic, Molecular and Condensed Matter Physics).	04
16.	Prof. Anjana Bagga	Professor	Physics	Mesoscopic condensed matter physics-optical and transport properties of semiconductor nanostructures, nanostructured thermoelectric materials, solar cells	02
17.	Dr. Arif Ali Khan	Associate Professor	Chemistry	Inorganic Chemistry	01
18.	Dr. Mukesh Kumar	Associate Professor	Physics	Terahertz Time Domain Spectroscopy, Free Electron Laser, Laser Plasma Interaction	03
19.	Dr. Anirban Dandapat	Assistant Professor (East Campus)	Chemistry	Nanomaterials, Catalysis, Sensing, Photocatalysis, Water and Air Purification	02
20.	Dr. Sushobhan Chowdhury	Assistant Professor (East Campus)	Chemistry	Electrochemical Synthesis, Photochemical Synthesis, Catalysis, Green Chemistry, Medicinal Chemistry, Computational Drug Discovery	01
21.	Dr. Mahesh Chand	Assistant Professor (East Campus)	Chemistry	Bio-organic Chemistry, Medicinal Chemistry, Natural Product Chemistry, Green Chemistry	01
22.	Dr. Pooja Rana	Assistant Professor (East Campus)	Chemistry	Materials, Nanomaterial, Catalysis, Waste water Treatment	00
23.	Dr. Ritu Aggarwal	Assistant Professor (East Campus)	Physics	Experimental high energy physics, Phenomenological high energy physics, Bayesian Analysis of particle data, Machine learning in particle physics, study of proton parton distribution functions, neutral current and charged current processes at electron Ion Collider.	03
24.	Dr. Bhanu Prakash Joshi	Assistant Professor (East Campus)	Physics	Experimental condensed matter physics, Spintronics, Low temperature physics, Nanomaterials, Superconductors,	03

		Campus)		semiconductors, Topological materials. Single crystal growth, thin films. Sub-Kelvin electrical transport and magnetisation measurements, E- Beam Lithography upto 20 KeV, Scanning Electron Microscopy , Atomic force microscopy and X-Ray diffraction: Analysis and measurements, Artificial intelligence in the condensed matter physics.	
25.	Dr. Deepak Tripathi	Assistant Professor (East Campus)	Physics	Plasma physics, Laser plasma interaction, Terahertz radiation, Harmonic generation, Medical physics	02
26.	Dr. Ruchika Sehgal	Assistant Professor (East Campus)	Mathematics	Portfolio Optimization	01
27.	Dr. Arti Singh	Assistant Professor (East Campus)	Mathematics	Financial Mathematics, Portfolio Optimization, Optimal trading strategies	02
28.	Dr. Jyoti	Assistant Professor (East Campus)	Mathematics	Mathematical Programming, Operation Research, Optimization,	02

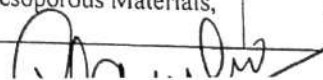
UNIVERSITY SCHOOL OF EDUCATION (USE)

S.N.	Name of Recognised Supervisor	Designation	Discipline with Specialization	No. of slots to be filled in 2026-27
1	Prof. Dhananjay Joshi	Dean	• Policy Planning • Education • Teacher Education • Social Science Education • IKS & Value Education • Curriculum Development	02
2	Prof. Shalini Yadava	Professor	• Curriculum Studies • Gender and Education • Philosophical Perspectives in Education • Teacher Education • Leadership in Education • Science Education	02
3	Prof. Amit Ahuja	Professor	• Curriculum Studies • ICT in Education • Teacher Education • Science Education • Environmental Education. • Educational & Vocation Guidance	02
4	Dr. Anjali Shokeen	Associate Professor	• Teacher Education • Curriculum studies • Educational Psychology • Commerce Education • Educational Administration and Management	00
5	Dr. Anviti Rawat	Associate Professor	• Teacher Education • Guidance & Counselling • Educational Administration & Leadership • Entrepreneurship Education • Skill Development • Curriculum Development • Commerce Education • Pedagogy of Commerce • Educational Technology • Educational Research • IKS • AI tools in Education • School Education	00
6	Dr. Neetu Sharma	Assistant Professor	• Education – ICT/ET • Computer Education • IKS • Curriculum Development • CPD • Educational Management • Administration and Leadership • Teacher Education • School Education • Guidance & Counselling	00
7	Dr. Pooja	Assistant Professor	• Teacher Education • IKS, School Education • Science Education • Environment Education	01
8	Dr. Suraj Kumar	Assistant Professor	• Education • Inclusive Education • Special Education • Diversity • Curriculum Adaptations • ICT	00

** Mode of selection would be both Ph.D. Full Time as well as Ph.D. Part Time.*

UNIVERSITY SCHOOL OF CHEMICAL TECHNOLOGY (USCT)

S.No.	Name of the Recognized Supervisor	Designation	Specialization	Number of slots 2026-27 (winter session)
1.	Dr. U.K. Mandal	Professor	Polymer Engineering, Engineered Catalysts, Hydrogels, Membrane Technology	Nil
2.	Dr. Arinjay Kumar	Professor	Bioprocess, Modelling & Simulation; Industrial Pollution	02
3.	Dr. Tapan Sarkar	Professor	Engineered nanomaterial for sensor and energy applications	02
4.	Dr. S.K. Sharma	Professor	Nano technology for heat transfer, Waste treatment; Extraction	Nil
5.	Dr. Biswajit Sarkar	Professor	Membrane based separation process, Membrane synthesis, Wastewater treatment, Bioprocessing, Process modelling, and Process intensification	02
6.	Dr. Aradhana Srivastava	Professor	Bioprocess Engineering, Fermentation Technology, current research focus is on products and process development from bacteria, yeast, and microalgae for biofuels such as hydrocarbon, biodiesel, pigments proteins, and other value-added products	Nil
7.	Dr. Sanigdha Acharya	Professor	Chemical engineering, water treatment, electrocoagulation, petroleum engineering	03
8.	Dr. Dinesh Kumar	Professor	Chemical Engineering (Bio-fuels and Advanced Materials for Energy Storage, catalysis, water treatment)	08
9.	Dr. Rakesh Angira	Professor	Modeling and simulation, Evolutionary computation, Process systems engineering, Chemical Engineering, Optimization of Bioprocess	02
10.	Dr. Monisha Mandal	Associate Professor	Heat Transfer, Computational Fluid Dynamics, Multiphase flows, Process intensification	03
11.	Dr. Deepak Garg	Associate Professor	Pollution Abatement	02
12.	Dr. Vinita Khandegar	Assistant Professor	Chemical Engineering	02
13.	Dr. Vinay Shah	Assistant Professor	Waste to Energy, Catalyst Synthesis, Mesoporous Materials, H ₂ Production Techniques	02



UNIVERSITY SCHOOL OF MEDICINE & ALLIED HEALTH SCIENCES (USM&AHS)

Sciences – USM & AHS.				
S. No.	Name of Recognized Supervisor	Designation	Discipline in which the supervisor is recognized	No. of slots to be filled in the A.S. 2026-27
Radio diagnosis				
1.	Prof. (Dr.) Rohini Gupta Ghasi, Department of Radiodiagnosis, Vardhman Mahavir Medical College & Safdarjung Hospital, New Delhi	Professor	Radio diagnosis	3
Pathology				
2.	Prof. (Dr.) Geetika Khanna, Principal & Professor, Department of Pathology, Vardhman Mahavir Medical College & Safdarjung Hospital, New Delhi	Professor	Pathology	3
Sports Medicine				
3.	Prof. (Dr.) Davinder Singh, Sports Injury Centre, Vardhman Mahavir Medical College & Safdarjung Hospital, New Delhi	Professor	<u>Sports Injury</u>	3
Anaesthesiology				
4.	Prof. (Dr.) Madhu Dayal, Department of Anaesthesiology, Vardhman Mahavir Medical College & Safdarjung Hospital, New Delhi	Professor	Anaesthesiology	3
Physiology				
5.	Prof. (Dr.) Renuka Sharma, Department of Physiology, Vardhman Mahavir Medical College & Safdarjung Hospital, New Delhi	Professor	Physiology	3
Obstetrics & Gynaecology				
6.	Prof. (Dr.) Jyotsana Suri, Department of Obstetrics & Gynaecology, VMMC & SJH, N.D.	Professor	Obstetrics & Gynaecology	3
7.	Prof. (Dr.) Bindu Bajaj, Professor & HOD, Department of Obstetrics & Gynaecology, VMMC & SJH, N.D.-110029	Professor	Obstetrics & Gynaecology	3
Paediatrics				
8.	Prof. (Dr.) Dinesh Kumar, Department of Paediatrics, Atal Bihari Vajpayee Institute of Medical Sciences, New Delhi	Professor	Paediatrics	3
9.	Prof. (Dr.) Hema Gupta, Department of Paediatrics, Atal Bihari Vajpayee Institute of Medical Sciences, New Delhi	Professor	Paediatrics	3
Endocrinology				
10.	Prof. (Dr.) Bindu Kulshreshtha, Department of Endocrinology, Atal Bihari Vajpayee Institute of Medical Sciences, New Delhi	Professor	Endocrinology	3
Plastic & Reconstructive Surgery				
11.	Prof. (Dr.) Rakesh Kain, Department of Plastic & Reconstructive Surgery, Vardhman Mahavir Medical College & Safdarjung Hospital, New Delhi	Professor	Plastic & Reconstructive Surgery	3

12.	Prof. (Dr.) Durga Karki, Department of Plastic & Reconstructive Surgery, Vardhman Mahavir Medical College & Safdarjung Hospital, New Delhi	Professor	Plastic & Reconstructive Surgery	3
Community Medicine				
13.	Prof. (Dr.) Richa Kapoor, Department of Community Medicine, Vardhman Mahavir Medical College & Safdarjung Hospital, New Delhi	Professor	Community Medicine	3
Anatomy				
14.	Prof. (Dr.) Vandana Mehta, Department of Anatomy, Vardhman Mahavir Medical College & Safdarjung Hospital, New Delhi	Professor	Anatomy	3
15.	Prof. (Dr.) Jyoti Arora, Department of Anatomy, Atal Bihari Vajpayee Institute of Medical Sciences, New Delhi	Professor	Anatomy	3
16.	Prof. (Dr.) Jasbir Kaur, Department of Anatomy, Vardhman Mahavir Medical College & Safdarjung Hospital, New Delhi	Professor	Anatomy	3
Microbiology				
17.	Prof. (Dr.) Deepthi Nair, Department of Microbiology, Vardhman Mahavir Medical College & Safdarjung Hospital, New Delhi	Professor	Microbiology	3
18.	Prof. (Dr.) Shalini Malhotra, Department of Microbiology, Atal Bihari Vajpayee Institute of Medical Sciences, New Delhi	Professor	Microbiology	3
19.	Prof. (Dr.) Malini R. Kapoor, Department of Microbiology, Vardhman Mahavir Medical College & SJH, New Delhi – 29	Professor	Microbiology	3
20.	Prof. (Dr.) Shilpee Kumar, Department of Microbiology, Vardhman Mahavir Medical College & SJH, New Delhi – 29	Professor	Microbiology	3
21.	Prof. (Dr.) Monika Matiani, Associate Professor, Department of Microbiology, VMMC & SJH, New Delhi – 29	Professor	Microbiology	3
Neonatology				
22.	Prof. (Dr.) Arti Maria, Department of Neonatology, Atal Bihari Vajpayee Institute of Medical Sciences, New Delhi	Professor	Neonatology	3
Pharmacology				
23.	Prof. (Dr.) Veena Verma, Department of Pharmacology, Vardhman Mahavir Medical College & Safdarjung Hospital, New Delhi	Professor	Pharmacology	3
Physiotherapy				
24.	(Dr.) Megha Nijhawan, Indian Spinal Injuries Centre, Institute of Rehabilitation Sciences, Vasant Kunj, New Delhi	Associate Professor	Physiotherapy	2
25.	Dr. Meena Makhija, Indian Spinal Injuries Centre, Institute of Rehabilitation Sciences, Vasant Kunj, New Delhi	Associate Professor	Physiotherapy	2
26.	Dr. Shambhovi Mitra, Indian Spinal Injuries Centre, Institute of Rehabilitation Sciences, Vasant Kunj, New Delhi	Associate Professor	Physiotherapy	1
Nuclear Medicine				

27.	Prof. (Dr.) Ravinder Singh Sethi, Consultant & Professor in Department of Nuclear Medicine, VMMC & Safdarjung Hospital, New Delhi – 110029	Professor	Nuclear Medicine	3
Neurology				
28.	Prof. (Dr.) Bhupender Kumar Bajaj, Director Professor & Head (Neurology) VMMC & SJH, New Delhi - 110029	Professor	Neurology	3
Occupational Therapy				
29.	Prof. (Dr.) Ajit Kumar Verma, , Indian Spinal Injuries Centre, Institute of Rehabilitation Sciences, Vasant Kunj, New Delhi	Professor	Occupational Therapy	6
30.	Dr. Priyanka Vijay, Indian Spinal Injuries Centre, Institute of Rehabilitation Sciences, Vasant Kunj, New Delhi	Associate Professor	Occupational Therapy	3
Orthopedics				
31.	Dr. Rahul Khare, Department of Orthopedics, Atal Bihari Vajpayee Institute of Medical Sciences, New Delhi	Professor	Orthopedics	3
Physical Medicine & Rehabilitation - (PMR)				
32.	Prof. (Dr.) Suman Badhal, Professor, Physcial Medicine & Rehabilitation (PMR), VMMC & SJH, N.D.	Professor	(PMR)	3

UNIVERSITY SCHOOL OF MANAGEMENT STUDIES (USMS)

S.No	Name of the Recognized Supervisor	Designation	Discipline with Specialization	No. of slots to be filled
1.	Prof. Shalini Garg	Professor	Human Resource Management, Organizational Behaviour and Diversity, Inclusion & Accessibility related HRM issues.	04
2	Prof Neena Sinha	Professor	Marketing, Strategy, Development Informatics	01
3	Prof. Udit Taneja	Professor	Information system and health care	00
4	Prof. Vijita S. Aggarwal	Professor	International Business, Education Management, Marketing	03
5	Prof. Puja Khatri	Professor	OB, HR, Entrepreneurship, OD, AI in HR, Education Management	01
6	Prof. Sanjay Dhingra	Professor	IT, Banking	02
7	Prof. Gagan Deep Sharma	Professor	Finance, Sustainable Development, Economics	04
8	Prof. Divya Verma	Professor	Finance	02
9	Prof. Ashish Kumar	Professor	Finance	01
10	Prof. Sanchita Bansal	Professor	Entrepreneurship, Marketing, Sustainable Development	00
11	Dr. Deepti Prakash	Associate Professor	HRM & Entrepreneurship	02
12	Dr. S. Sanjay Kumar	Associate Professor	Social Inclusion, Corporate Governance and strategy, Operation, Entrepreneurship, Sustainability and Supply Chains.	01
13	Dr. Amit Sharma	Associate Professor	Marketing	02
14	Dr. Shilpa Jain	Associate Professor	OB, HRM, Organization Development, Entrepreneurship, Business Communication, Analytics in HR/OB, Innovation and Technology Management, Behavioural Aspects in Marketing and Finance, Education Management	00
15	Dr. Gaurav Talan	Assistant Professor	Finance, Economics, Sustainable Development, Tourism	01
16	Dr. Bharti	Assistant Professor	Accounting and Finance	00
			Total	24

UNIVERSITY SCHOOL OF ENVIRONMENT MANAGEMENT (USEM)

S.No.	Name of Recognized Supervisor	Designation	Discipline in which the supervisor has been recognized	Specialization	No. Of slots to be filled in Academic Session 2026-27
01	Prof. Varun Joshi	Professor	Watershed management, Climate change, Natural Disaster Management, Environmental Geology	Watershed management, Climate change, Natural Disaster Management, Environmental Geology	Nil
02	Prof. Amarjeet Kaur	Professor	Environmental Management, Bioremediation, Remote Sensing/ GIS application in Environment and Disaster Management	Environmental Management, Bioremediation, Remote Sensing/ GIS application in Environment and Disaster Management	Nil
03	Prof. Prodyut Bhattacharya	Professor	Natural Resource Management, Biodiversity & Conservation	Urban Ecosystem, Sustainable Forest Management, Ecotourism, Impact of Climate Change on Biodiversity, Environmental Sustainability	Nil
04	Prof. N.C. Gupta	Professor	Energy, Air, Water pollution, Climate change and EIA	Air pollution, Energy Climate change Risk Analysis and Environmental Health	03
05	Prof. Kiranmay Sarma	Professor	Remote Sensing and GIS in EM/NRM/B&C	Remote Sensing and GIS in EM/NRM/B&C	03
06	Prof. Anshu Gupta	Professor	Water & Waste Water Treatment, Bioremediation Environment Management	Environmental Biotechnology	02
07	Prof. Deeksha	Professor	Water quality Analysis, Pollution	Safe potable water, health risk	02

	Katyal		estimation, Mapping & Mitigation measures, Water Heritage and Carbon Markets	assessment, Biomembranes, Radio activity removal, Microplastics and Modelling Statistics	
08	Prof. Pamposh	Professor	Ecology & Conservation of Wetlands	Biogeochemistry of wetlands, Phytosociology, water pollution	03
09	Prof. Sanjay K. Das	Professor	Animal Biosystematics, Reptiles and Spiders, Field Ecology Biodiversity Conservation wildlife Biology	Animal Biosystematics, Animal Behaviour, Field Ecology, Wildlife Biology, Biodiversity Conservation	01
10	Dr. Sumit Dookia	Associate Professor	Wildlife Biology, Animal Ecology and Biodiversity Conservation	Animal ecology, Ethology, Urban Ecology, wildlife Biology, Open Natural Environments (ONEs), Community Conservation and Citizen Science	01
11	Dr. Tuisem Shimrah	Associate Professor	Ecology, Natural Resources Management	Ecology, Natural Resources Management	03
12	Dr. Neetu Rani	Assistant Professor	Waste Water Treatment (Environmental Science)	Water & Wastewater pollution and Treatment	Nil

**UNIVERSITY SCHOOL OF LAW & LEGAL STUDIES (USL&LS) &
VIVEKANANDA INSTITUTE OF PROFESSIONAL STUDIES (VIPS)**

S. No.	Faculty Name	Designation	Current Research Area	No. of Slots
1.	Prof. Shivani Goswami	Professor & Dean	Family Law, Gender Issues, Competition Law, Human Rights, Constitutional Law,	0
2.	Prof. Kanwal D.P. Singh	Professor	Corporate Law, Tax Law, Land Laws, , Human Right, Law and social transformation, cyber criminal law	0
3.	Prof. Queeny Pradhan	Professor	Legal History	0
4.	Prof. Lisa .P. Lukose	Professor	Cyber Law, Intellectual Property Laws, Human Rights, Women & Law	0
5.	Prof. Deepshikha Agarwal	Professor	Criminology, Tribal Rights, Gender Issues,	0
6.	Prof. Anuj Kumar Vaksha	Professor	International Investment Law, International Humanitarian Law, Corporate Law, Jurisprudence	0
7.	Prof. Upma Gautam	Professor	Criminal law, criminal procedural law, gender, law and geography.	0
8.	Prof. Kavita Solanki	Professor	Environmental Law, Labour Law, Business Law	0
9.	Prof. Ravinder Kumar	Professor	Constitutional Law, Human Rights. Social Justice, Law & Social Transformation, Procedural Law, Women & Law	0
10.	Prof. Rakesh Kumar	Professor	Constitutional Law, Taxation Law, Administrative Law, Election law, Environmental Law	0
11.	Prof. Vandana Singh	Professor	Intellectual Property Right, ADR, International Arbitration, Private International Law	0
12.	Prof. Anuradha Jha	Professor	Interactional Demensions of Law & Economics, Economic analysis of Tort Law,	0
13.	Prof. Neelu Mehra	Professor	Gender Law, Property Law, Criminology, Land Laws, Consumer Law,	0
14.	Prof. Gurujit Singh	Professor	Cyber Law, Intellectual Property Right, International Law, International Trade Law, Law & Technology	0
15.	Dr. Zubair Ahmed Khan	Associate Professor	Environment Law, Criminal Law, Corporate Law ,IPR	1
16.	Dr. Rakesh Kumar Handa	Assistant Professor	Criminal Justice System, Restorative Justice System, Commercial Laws, Corporate Laws; Cyber Law, Tax Law, Consumer Laws	0
17.	Dr. Vani Prakash	Assistant Professor	Criminal Justice System, Criminology, Victimology, Human Rights, Restorative Justice, Women & Law	0
18.	Dr. Swaril Dania	Assistant Professor		0
19.	Dr. Puranjay K Vedi	Assistant Professor	Jurisprudence and Criminal Law	0
20.	Dr. Gyandeep Chaudhary	Assistant Professor	Intellectual Property Rights, Artificial Intelligence, Space and Technology Law	1

Slots available for the Academic Session (Winter Session)2026 – 2027 for Ph.D. programme at VIPS

S. No.	Faculty Name	Designation	Current Research Area	No. of Slots
1.	Dr. Navjeet Sidhu Kundal	Associate Professor	Corporate Law Human Rights International Law	1

UNIVERSITY SCHOOL OF HUMANITIES AND SOCIAL SCIENCES
(USHSS)

S. N.	Name of Recognised supervisor	Designation	Discipline	Subject with Specialization	No. of Slots for winter filled in 2026-2027
1	Prof. Shuchi Sharma	Professor	English	Indian Theater, Women Studies, Modern Drama	Nil
2	Prof. Anup Singh Beniwal	Professor	English	Indian Literature in English Translation, Partition Writings Translation Studies	Nil
3	Prof. Ashutosh Mohan	Professor	English	Literature, Arts and Science	Nil
4	Prof. Manpreet Kaur Kang	Professor	English	American Literature, Diaspora Studies, Women's Studies, Gender Studies	Nil
5	Prof. Vivek Sachdeva	Dean & Professor	English	Film Studies, Adaptation Studies, Cultural Studies, Narrative Theory	Nil
6	Dr Naresh Kumar Vats	Assoc. Professor	English	Indian English Literature, Popular Culture and Literature, Film Studies Indian Aesthetic	Nil
7	Dr Chetna Tiwari	Assoc. Professor	English	Indian Writing in English, Indian Diasporic Literature, Cultural Studies	Nil
8	Dr. Shubhanku Kochar	Assoc. Professor	English	African and African Diasporic Literature, Literature and Environment	01
9	Dr. Arun Malik	Asstt. Professor	English	Indian Writing in English Gender Studies	02
10	Dr Pooja Rathore	Asstt. Professor	Economics	Economics of Education and Health, Climate change, Agriculture sustainability, Food Security, Development Economics	Nil
11	Dr. Neha Yadav	Asstt. Professor	Economics	Macroeconomics, Finance	02
12	Dr. Sonika	Asstt. Professor	Economics	Development Economics, Econometrics	02

- With an additional recognized supervisor or supervisors with adequate service left, in accordance with clause 3.2 of the Ph.D. ordinance.

UNIVERSITY SCHOOL OF ARCHITECTURE AND PLANNING (USAP)

S.no	Name of the Faculty	Designation	Vacant Ph.D. Slots	Discipline	Specialization
1	Prof. Neeraja Lugani	Dean	01	Architecture & Planning	Architecture, Planning, Healthcare and Infrastructure, Energy Conservation.
2	Dr. Rekha Bhaskaran	Associate Professor	06	Architecture & Planning	Architecture Urban design / Green infrastructure, smart cities, sustainable neighborhood, social sustainability, urban planning, housing, circular economy
3	Dr. Bipasha Kumar	Associate Professor	03	Architecture & Planning	Disaster Risk Management, Architecture Pedagogy, Urban Design
4	Dr. Charu Nangia	Associate Professor	04	Architecture & Planning	Architecture, Safe Built Environment, Sustainable Development, Urban Planning and Housing
5	Dr. Sumant Sharma	Assistant Professor	02	Architecture & Planning	Architecture urban developments & economics, real

					estate, built environment, land development.
6	Dr. Jyoti Singh	Assistant Professor	04	Architecture & Planning	Architecture, Architectural Education and Research, Energy Efficiency in Buildings, Sustainability in Built Environment, indigenous knowledge system.
7	Dr. Rashi Gupta	Assistant Professor	04	Architecture & Planning	Urban Land Management, Urban Planning, Real Estate, Housing