22nd November 2025.

Ph.D. Admissions: January 2026

Graphic Era (Deemed to be University) invites applications for both Full-Time and Part-Time enrollments in Ph.D. programs across various departments. Admission will be based on valid UGC NET qualified candidates under Category (1,2 & 3) or any other equivalent national level examination scores or successful performance in the Graphic Era (Deemed to be University) entrance examination. Incomplete applications or those received after the specified date will be promptly dismissed. Kindly ensure that the application form is properly filled and submitted before the deadline of Saturday, December 20, 2025. For the Submission of application process, candidates have two options:

a. Online Submission: Access and fill the online application form at https://phd.geu.ac.in/#/apply and make online payment of Rs 500/- at https://link.geu.ac.in/phd26

OR

b. Offline Submission: Download the application form from the university website: www.geu.ac.in. Complete the form offline, attach attested copies of educational certificates, and submit the application along with a fee of Rs. 500/- through online payment at https://link.geu.ac.in/phd26. Dispatch your application promptly via Speed Post or submit it in person at the Office of the Director Research, Ground Floor of the CS/IT Block at Graphic Era (Deemed to be University), 566/6, Bell Road, Clement Town, Dehradun, 248002.

c. Exam Mode:

The Entrance Test will be conducted in online mode. Details will be shared with applicants on their mobile/email. Important Dates:

Last Date for submission of application form	Saturday, December 20, 2025.
*Day of Entrance Test (Online Mode) (Written & Interview)	Saturday, December 27, 2025.
Declaration of Entrance Test results	Saturday, January 3, 2026.
Reporting/Registration	Monday, January 5, 2026 to Saturday, January 10, 2026
Commencement of Ph.D. coursework classes	Monday, January 12, 2026

^{*}Valid GATE/NET (UGC/ CSIR) qualified candidates are exempted from written test. However, they have to appear for interview on the day of entrance examination (online mode).

For fellowship details, please refer to attached fellowship rules.

For any further details or clarifications, please refer to the official website or contact the university office:

Contact Information: Mobile No.: +91-9997634684, +91-9634596042 and email address: phdinfo@geu.ac.in

Registrar



ELIGIBILITY CRITERIA

(1) Candidates who have completed:

i. A 1-year/2-semester master's degree programme after a 4-year/8-semester bachelor's degree programme or a 2-year/4-semester master's degree programme after a 3-year bachelor's degree programme or qualifications declared equivalent to the master's degree by the corresponding statutory regulatory body, with at least 55% marks in aggregate or its equivalent grade in a point scale wherever grading system is followed or equivalent qualification from a foreign educational institution accredited by an assessment and accreditation agency which is approved, recognized or authorized by an authority, established or incorporated under a law in its home country or any other statutory authority in that country to assess, accredit or assure quality and standards of the educational institution.

A relaxation of 5% marks or its equivalent grade may be allowed for those belonging to SC/ST/OBC (non-creamy layer)/Differently-Abled, Economically Weaker Section (EWS) and other categories of candidates, in accordance with the UGC.

Provided that a candidate seeking admission after a 4-year/8-semester bachelor's degree programme should have a minimum of 75% marks in aggregate or its equivalent grade on a point scale wherever the grading system is followed. A relaxation of 5% marks or its equivalent grade may be allowed for those belonging to SC/ST/OBC (non-creamy layer)/Differently-Abled, Economically Weaker Section (EWS) and other categories of candidates as per the decision of the Commission from time to time.

*The candidates who are pursuing final semester of respective degree/waiting for results may also apply

Candidates who have completed the M.Phil. programme with at least 55% marks in aggregate or its equivalent grade in a point scale wherever grading system is followed or equivalent qualification from a foreign educational institution accredited by an assessment and accreditation agency which is approved, recognized or authorized by an authority, established or incorporated under a law in its home country or any other statutory authority in that country to assess, accredit or assure quality and standards of educational institutions, shall be eligible for admission to the Ph.D. programme.A relaxation of 5% marks or its equivalent grade may be allowed for those belonging to SC/ST/OBC (non-creamy layer)/Differently-Abled, Economically Weaker Section (EWS) and other categories of candidates as per the decision of the Commission from time to time. *The admission norms are subject to any changes as recommended by



Entrance Test Details

Date of online Entrance Test: Saturday, December 27, 2025

Valid GATE/NET (UGC/ CSIR) qualified candidates are exempted from written test.

S.No.	Exam	Marks	Syllabus	Duration	Timings	
1	Entrance in online mode	100	The Question paper will comprise of MCQ of two sections on Research Methodology (50%) and Subject Specific (50%) (as per GATE/UGC NET syllabus)	2hr	10:00 AM – 12:00 PM	
	The En	trance tes	t shall be qualifying with qualifyin	g marks as 50%)	
2	Interview in online mode	50	Candidates are required to discuss research interest/project before duly constituted Department Research Committee		1:30 PM onwards	

		Research Areas & Vacancies	
S. No.	Department	Areas of Research	Total No.
1	Department of CSE and Department of Computer Application	Wireless Networks and Distributed Systems, Ubiquitous Computing, Cloud Computing, AI & Machine learning, Natural Language Processing, Cyber Security and Block chain, Decentralized Systems, Software Engineering, Quantum Computing, Computational Biology, AI & Robotics, Distributed and High Performance Computing, Computer Vision, E-Learning, Deep Learning, Recommender system, Information retrieval, Explainable AI, Image Processing and Computer Vision, Healthcare Informatics, Formal Methods, IOT, Bioinformatics, Artificial Intelligence, Intrusion Detection System, LLMs SNA, Network Science, Wireless Networks, 5G & 6G, Big Data Security, Soft Computing, Parallel Processing, Parallel Computing Robotics	143
2	Department. Of Mechanical Engineering	Aerodynamics, Aerospace Structures, Propulsion, UAVS Surface Engineering, Corrosion Prevention of Metals, Design and Production Engineering, Biocomposites, Biofuel, Upper Limb Exoskeleton, Metal Matrix Composites, Tribology, Vehicle Dynamics, Mechanical Vibration, Polymer Matrix Composites, Robotics, AI/ML, Mechanical Engineering Design, Solar Thermal, Tribology and IC Engine, Soft- Computing, Nonlinear Control, Machine Design, Dynamics and Control Applied to Robotics and Mechatronics Systems, Fluid Mechanics, Additive Manufacturing, HMT, HEX, CFD, Solar Energy Harvesting Methods, Materials Engineering, Composites, Coatings, Tribology, Soft Robotics, Blending of Biopolymer for Sustainable Composite	14
•	Department of Aerospace Engineering	Flight Mechanics, Space Dynamics, Aerodynamics, Basic Fluid Mechanics, Airfoils and Wings, Compressible Flows, Structures, Flight Vehicle Structures. Structural Dynamics, Propulsion, Turbomachinery, Centrifugal Compressor. Rockets	20
4	Department of Civil Engineering	Hydraulic & Water Resources, Geotechnical Engineering, Remote Sensing & GIS, Structural Engineering, Materials Engineering, Construction, Project & Management.	36
5	Department of ECE	Applications of Deep Learning in Multimedia Processing, Wireless Signal Propagation Over Fading Channels, MIMO Systems, Process Control, Instrumentation, Mobile Ad Hoc Networks, Ionic Polymer Transducer, Radar Remote Sensing, Photonics, FPGA Design of DSP System, Ionospheric Study and Navigation, Conducting Polymer Composite Application, SiC MOSFET and GaN HEMT, Advanced IoT Systems and Energy Harvesting Systems, VLSI, Microwave Engineering and DSP, Nanomaterials for Sustainable Energy Storage, Microstrip Antenna, Reconfigurable Antenna, Wireless Communication System, Semiconductor Devices, Sensor and Actuator, Nano Scale Devices, MOSFET, TFET and Junctionless TFET, Vehicular Ad-Hoc Networks and Deep Learning, Biosensor and Surface Plasmon Resonance Sensor, Biosensors, Optical Devices, Nanotechnology, Signal Processing for Sensing & Communication	48
6	Department of EE	Power Quality, Renewable Energy, High Voltage, Control System, Power Systems, Electrical Power System Management, Machine Learning-Based Prediction Analysis in Microgrid Application, Solar Energy, Renewable and Waste Management	20
7	Department of Food Science & Technology	New Product Development, Food Processing, Functional Food, Food Nanotechnology, and Microgreens.	23

		Total	617
16	Law	Corporate Law & Bioethics.	01
15	Department of Humanities and Social Science	Economics, Political Science, Sociology & Psychology	Economics – 01 Political Science- 01 Sociology – 06 Psychology - 01
14	Department of Petroleum Engineering/ Geology	Seismotectonics, Seismic Hazard, Stress Inversion, Remote Sensing & GSI especially In SAR studies, Electrical Resistivity, Engineering Properties, of rock/soil Landslide, Quantative Petrography, Paleoclimate, Paleoceanography, Global Change, Natural Resources, Marine and Terrestrial environment	11
13	Department of Hospitality Management	Hospitality Management	02
12	Department of Commerce	Human Resource Management, Finance, Marketing	16
11	Department of Management Studies	Biodiversity, Ecology Marketing, Finance, Human Resource Management, Supply Chain Management, Economics, Operations General Management, Organizational Behavior	81
	d. Environmental Sciences	Waste water treatment, Bioenergy, Waste water analysis and treatment,	06
	c. Physics	Atmospheric Physics, Solid State Physics, nanocomposite-based materials for supercapacitors, sensors, and photocatalytic activity, corrosion study and nano composite coatings, thin film deposition, nanomaterials, vibrational spectroscopic and DFT studies of hard and soft materials, Space Physics, Theoretical Physics, Plasma Physics fundamentals, RF heating of plasmas, high-power laser-plasma interactions, parametric instabilities in laser-produced plasmas, laser-driven charged particle acceleration, laser-driven fusion, concepts for free electron lasers (FELs), compact coherent radiation sources (terahertz, X-ray, and gamma-ray), light-matter interactions at the nanoscale, nanostructured plasmas, plasmonics (including graphene and terahertz), plasmonic lasers, surface-enhanced Raman scattering (SERS), and material science focused on synthesis and characterization of perovskite and spinel ferrite-based ceramics, as well as theoretical high-energy physics.	27
	b. Mathematics	Bio-fluid Dynamics, Fixed Point Theory, OR (Operations Research), Queuing Theory, Numerical Analysis, Solution of ODEs and PDEs using B-Spline functions, OR (Operations Research), Inventory Theory, Image Processing, Fluid Dynamics, Differential Equations, OR (Operations Research), Reliability Theory, Mathematical Modelling, Astro Physics, Numerical Methods	46
	a. Chemistry	Biomass, Applied Chemistry, Waste Bio Refinery, Wastewater Treatment, Materials Chemistry, Natural Products, Cellulose Chemistry	23
10	Department of Allied Science		
9	Department of Biotechnology & Department of Biosciences	Herbal Drug Development, Molecular Microbiology, Herbal Drug Development, Biofertilizers, functional Food, Biochemistry, Applications of AI in life sciences, Fungal Biology, Animal Science, AI based solution in Life Sciences	Biotechnology – 42 Biosciences - 29
8	Department of Microbiology	Immunology, Environment Microbiology, Microbial Pathogen Diagnosis, Microbial Fuel Cell, Biosensor, Environment Microbiology, Waste water, Medical Microbiology, Molecular Biology, Microbial Genomics, Microbial Forensics, Bacteriology, Antimicrobial Resistance, Bioprocess, Industrial Microbiology, Nanotechnology, Agro Microbiology	20

PhD Fee Structure Details January 2026

Batch	Reg. Fee/ Admission Fee, non- refundable (One Time)	Caution Money (refundable) (One Time)	Course work Examination Fee, (One Time)	Enrollm ent Fee (One Time)	Tuition Fee (per sem)	Student Welfare Charges (per sem)	*Subsidized Transport Charges (per sem)	*Student Insurance Cover (Yearly) (In Rs.)	*Library Fee (Per Sem) (In Rs.)	Online information (Per Sem In Rs.)
	,				Full Time scholar: Rs 35,000/-	Rs. 750/-	Rs. 1500/-	*Rs. 1000/-	Rs. 2000/-	Rs. 500/-
January 2026	Rs. 5000/-	s. 5000/- Rs. 5000/-	Rs. 5000/- Rs. 5000/- Rs. 4000/- Rs. 1500	Rs. 1500/-	Part Time (External): Rs. 32,000/-	Rs. 750/-	R=9	e)	Rs. 2000/-	Rs. 500/-
					**Part Time Internal : Rs. 10000	Rs. 750/-			Rs. 2000/-	Rs. 500/-

Total Fee for first semester:

Full Time

: Rs. 56,250/-

Part Time(External) : Rs. 50,750/-

Part Time(Internal) : Rs. 28,750/-

Total Fee for Second Semester onwards:

Full Time

Rs. 39,750/- *(Excluding Insurance Charges), which shall be applicable yearly.

Part-Time(External):

Rs. 35,250/-

Part Time (GEU Internal): Rs. 13,250/- **(Exemption on fee for internal employees as per university norms)

*Thesis Submission fee - Rs. 20,000/- (applicable at the time of thesis submission)

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RESEARCH ASSOCIATESHIP/ FELLOWSHIP

- a. Institutional Fellowship of Rs. 36,000/- per month: Awarded to full-time research scholars with valid UGC NET Category 1(Eligible for admission to PhD with JRF and for appointment as assistant professor). Exempted from written Test.
- **b.** Institutional Fellowship up to Rs. 32,000/- per month: Available to full-time research scholars with a valid scorecard who have qualified under UGC NET Category 2 (Eligible for admission to PhD without JRF and for appointment as assistant professor), or any equivalent national level examination), Category 3 (Eligible for admission to PhD programme only.), Exempted from written Test.
- c. Institutional Fellowship up to Rs. 32,000/- per month: Available to full-time research scholars who successfully qualifies the Graphic Era's Ph.D. entrance examination, securing a meritorious position with outstanding academic credentials (preference will be given to candidates awarded a gold medal in their qualifying degree).
- **d.** The Meritorious Scholars' Research Grant: Up to Rs. 2,00,000/- per year may be awarded based on demonstrated research achievements.

TUITION FEE WAIVER

Tuition fee waiver is also available on merit cum means basis (based on the merits of the case)

Note: Please refer UGC Notification on Page 8 & 9 for the clarification related to UGC NET Categories.







Prof. Manish R. Joshi Secretary

No.F.4-1(UGC-NET Review Committee)/2024(NET)/140648

March 27, 2024/7 ਚੰਕ 1946

PUBLIC NOTICE

National Eligibility Test (NET) as an Entrance Test for Admission to Ph.D.

The University Grants Commission conducts the National Eligibility Test (NET) through the National Testing Agency (NTA). The NET is conducted twice a year, in June and December. Currently, the NET scores are used (a) to award Junior Research Fellowship (JRF) and (b) as eligibility for appointment as Assistant Professor for those with a Master's degree.

Many universities conduct their entrance tests for admission to their Ph.D. programmes, requiring the students to write multiple Ph.D. entrance tests. To help the students with one national entrance test for Ph.D. admissions as a part of implementing the National Education Policy 2020, the UGC constituted an expert committee to review the provisions of the National Eligibility Test (NET).

Based on the expert committee's recommendations, in its 578th Meeting held on 13 March 2024, the UGC has decided that from the academic session 2024-25, the NET score can be used for admission to Ph.D. programmes in place of entrance tests conducted by the different universities/HEIs.

From June 2024 onwards, therefore, the NET candidates will be declared eligible in three categories:

Category-1: Eligible for (i) admission to Ph.D. with JRF and (ii) appointment as Assistant Professor.

Category-2: Eligible for (i) admission to Ph.D. without JRF and (ii) appointment as Assistant Professor.

Category-3: Eligible for admission to Ph.D. programme only and not for the award of JRF or appointment as Assistant Professor.

Contd...

बहादुरशाह जफ़र मार्ग, नई दिल्ली-110002 | Bahadur Shah Zafar Marg, New Delhi-110002 Ph.: 011-23236288/23239337 | E-mail : seq.ugc@nic.in The determination of the eligibility of NET for different categories is summarized below:

Qualified for	Eligible for					
	JRF	Assistant Professor	Ph.D. Admission			
Category-1: Award of JRF and appointment as Assistant Professor	Yes	Yes	Yes			
Category-2: Appointment as Assistant Professor and admission to Ph.D.	No	Yes	Yes			
Category-3: Admission to Ph.D. only	No	No	Yes			

The result of NET will be declared in percentile along with the marks obtained by a candidate to utilize the marks for admission to Ph.D.

The JRF-qualified students are admitted into the Ph.D. programme based on an interview as per the University Grants Commission (Minimum Standards and Procedures for Award of Ph.D. Degree) Regulations, 2022.

For students who qualify in Categories 2 and 3, 70% weightage will be given for test scores and 30% weightage for the interview for admission to Ph.D. programmes. The Ph.D. admission will be based on the combined merit of NET marks and the marks obtained in the interview/viva voce.

The marks obtained in the NET by the candidates in Categories 2 and 3 will be valid for a period of one year for admission to Ph.D.

The notification and Bulletin of Information for the NET June 2024 will be issued by the National Testing Agency shortly at https://ugenet.nta.nic.in.

(Manish Joshi)



APPLICATION FORM FOR ADMISSION TO Ph.D. PROGRAMME (January 2026)

Application No. (For office use only)								nly)		
	pplication Category: Full-Time/ F E CAPITAL LETTERS)	? art-Tim∉	e-Intern	nal/Part	-Time-E	xternal			Space for Photo (Passport size) (Attested)	
	NAME OF THE CANDIDATE									
	FATHER'S/HUSBAND'S NAME									
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1	DEPARTMENT					SAN TON				
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	Name of Degree		UG				PG (PG (if applicable)		
	Name of Degree							(1)		
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	Percentage									
	U President National				No		T	- 1		
6.	Have you qualified any National level exam (NET/GATE etc.)	Yes			NO					
	(If Yes)Name of Examination	Year	r Appea	peared Score/Rank Va			Val	/alid till (write date)		
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ANNEXURE-1(FOR PART-TIME CANDIDATES ONLY)

No Objection Certificate from the Organization

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since Regis	stration Schem ramme in the i	s here e of th	with recommended and forwarded for admission under ne Graphic Era deemed to be university, Dehradun for p tment of	Internal/Exart time Ph.	xternal D.
i. ii. iii.	His/her of	ficial	permitted to pursue studies on a part-time basis. duties permit him/her to devote sufficient time for resec the will be relieved from the duty to complete the course		
Date:			Signature of the Officer		
			Name and Designation:		
Seal	of the organizat	tion/ I	nstitution		
Posta	al address:				