

SHARDA UNIVERSITY

**ADVERTISEMENT FOR Ph.D. ADMISSIONS
January 2025 BATCH
Ph.D. PROGRAM AND DETAILS FOR ENTRANCE TEST
Ref No: ADVT/PHD/ENTRANCE/JANUARY 2025**

Admissions to Ph.D. program (full-time and part-time) for batch January 2025 of Sharda University will be made strictly according to the merit and availability of seats through **Entrance Test followed by Interview**. Ph.D. Ordinance of Sharda University, covered under comprehensive research policy available on its website, governs the Ph.D. Program. Full-time eligible students may get **Fellowship** as per Sharda University rules.

Applications are invited on prescribed application form only, which can be filled online/collected hard copy may be submitted. The admission fee of Rs 1500/- can be either paid online or by demand draft in favour of Sharda University payable at Greater Noida.

SN	Name of School	Department	Name of PhD Discipline	Broad areas of Research
1	Sharda School of Engineering & Technology	Biotechnology	Biotechnology	Animal & Plant biotechnology, Genetic engineering, Stem cell Technology, Food Technology, Cancer & Molecular Biology
		Civil Engineering	Civil Engineering	Structural Engineering, Geotechnical Engineering, Environmental Engineering, GIS, Remote Sensing & Surveying, Building Materials, Water Resources
		Mechanical Engineering	Mechanical Engineering	Lean Manufacturing, Supply chain Management, Smart materials, Tribology and their applications, Composites and ceramics, Mechatronics, Manufacturing and Production, Non- conventional Machining & Thermal Engineering
		Electrical, Electronics & Communication Engineering	Electrical & Electronics Engineering	Power System & Control, Renewable Energy, Power Electronics, Robotics, Smart & Micro-grid, Building Automation
			Electronics & Communication Engineering	Signal & Image Processing, Antenna Design, VLSI Design & Testing, Materials and Devices, Wireless Sensor Networks
		Computer Science & Engineering	Computer Science & Engineering	Data Science Analytics, Bioinformatics, Cloud Computing & Virtualization, IoT & Applications, Cyber Security, Cryptology, Artificial Intelligence & Machine Learning, Block chain Technology, Software Engineering, Multi Media & Animation, Metaverse, Explainable Artificial Intelligence
		Computer Science &	Computer Science &	Information Security, Data Science, Cloud Computing, Internet of Things, Cyber Security

SHARDA UNIVERSITY
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Greater Noida

		Applications	Applications	& Network Security, Artificial Intelligence & Machine Learning, Block chain Technology, Software Engineering & Testing, Optimization, Computer Vision and Image Processing, Edge Computing, Natural Language Processing, Social Network Analysis, E-Health, Neuroinformatic, Nano-Networks and Wireless Communications
2	Sharda School of Business Studies	Management	Management	International Business, Business Communication, Human Resource Management, Marketing, Entrepreneurship & Strategy, Finance and Banking, Business Analytics, Operations & Supply chain Management
		Bussiness and Commererce	Bussiness and Commererce	
3	Sharda School of Media, Film & Entertainment	Mass Communication	Mass Communication	Film Studies, Media and Conflict, Public Relations, Advertising, Gender Studies, Media Laws, Human Rights, Development Communication, Political Communication, Digital Communication, Broadcast Media, Audio-Visual Media and Print Media
4	School of Medical Sciences & Research	Medical Sciences	Medical Sciences	Medical Anatomy, Medical Biochemistry, Medical Microbiology, Physiology, Pathology, General Medicine, Respiratory Medicine, Community Medicine, Obs. & Gyn, Nuclear Medicine, Radio-diagnosis, Psychiatry, ENT, Anesthesiology
5	Sharda School of Basic Sciences & Research	Physics	Physics	Bio-Medical Physics, Material Science, Artificial Intelligence in Medical Sciences, Theoretical Physics, Energy devices, Space Physics
		Chemistry & Biochemistry	Chemistry	Inorganic Chemistry, material chemistry, Nano science and technology, cement chemistry, water remediation, computational chemistry
			Biochemistry	Cancer biology, transcription regulation, Protein Biochemistry
		Mathematics	Mathematics	Non- linear Dynamical systems, Chaos theory, Graph theory, Inventory model, Applied statistics, cryptography, Mathematical modeling, General relativity theory, Cosmology, Wavelet analysis and Data mining, Data Envelopment Analysis
			Data Analytics	
		Life Sciences	Life Sciences	Biotechnology, Microbiology, Food Science & Technology, Environmental Microbiology, fermentation technology and DSP, Bioenergy, Phytochemicals
Environmental	Environmental	Environmental pollution, Solid Waste Management, Glaciology and Climate Change,		



		Sciences	Sciences	EIA, Environmental Chemistry
6	Sharda School of Humanities & Social Sciences	Humanities & Social Sciences	Political Science	Political Theories, International Relationship, Diaspora, Public Policy
			Sociology	Gender, Culture, Migration Health, Identity and Social Movements
			Psychology	Counseling Psychology, Clinical Psychology, Industrial/Organizational Psychology, Cognitive Psychology, Developmental Psychology
			Economics	Applied Economics
			History	Ancient Indian History, Medieval Indian History, Modern Indian History, Gender in Indian History, History of Diaspora and Migration
			English	Feminism, Gender, Postcolonial, Translation and Linguistics
7	Sharda School of Allied Health Sciences	Allied Health Sciences	Allied Health Sciences	Clinical Research, Forensic Science, Nutrition and Dietetics, Physiotherapy
8	School of Dental Sciences	Dental Sciences	Dental Sciences	Orthodontics, Prosthodontics, Conservative Dentistry and Oral and Maxillofacial Surgery
9	Sharda School of Law	Law	Law	Legal Studies
10	Sharda School of Architecture & Planning	Design	Design	Fashion, Communication Design
11	School of Pharmacy	Pharmacy	Pharmacy	Pharmaceutics/ Pharmaceutical Chemistry/ Pharmacology/ Pharmacognosy/ Drug Regulatory Affairs
12	Sharda School of Nursing	Nursing Sciences	Nursing Sciences	Nursing Sciences

Last date of submission of Application : 21-12-2024 (Thursday)
 Date of Entrance Test (online) : 18-01-2025 (Saturday)
 Date of Result Declaration of Entrance Test : 28-01-2025 (Tuesday)
 Date for Interview of the Qualified Candidates (online) : 04-02-2025 to 07-02-2025 (Tuesday-Friday)
 Declaration of Final Result : 18-02-2025 (Tuesday)

Note:

1. Eligibility criteria for admission to Ph.D. degree in Sharda University

(i) A candidate must have cleared post-graduate (PG) degree or equivalent as per UGC norms from a UGC recognized Indian / foreign university in respective discipline with score of minimum 55% or



equivalent CGPA. A 5% relaxation in score for SC/ST/OBC/EWS candidates i.e., minimum of 50% or equivalent CGPA is allowed in PG degree or equivalent (as per UGC norms).

(ii) A candidate with 4-year/8-semester bachelor's degree programme with research (as per NEP 2020) should have a minimum of 75% marks in aggregate or its equivalent grade on a point scale wherever the grading system is followed along with atleast one SCI/SCOPUS/WoS/PubMed research paper published/accepted.

Clearing online Examination of Sharda University followed by interview.

(iii) Candidates with valid NET / GATE / SET / UET scores and any other equivalent test conducted by GOI accredited agency (to be decided by the selection committee) are exempted from entrance test but have to appear for interview. M.Phil. degree holders from UGC accredited universities are also exempted from entrance test but have to appear for interview.

2. The online Entrance test will have 70 MCQ (50 MCQ on Core Subject and 20 MCQ on Research Aptitude) to evaluate knowledge in core subject and research aptitude; Entrance test will be followed by interview for 30 marks. Thus, the candidates shall be selected based on their performance in written test and interview. Those exempted from written test shall be interviewed for 100 marks and selected accordingly.

3. Syllabi of the core subjects are of PG level/equivalent in respective disciplines / subjects.

4. Number of seats in different schools/departments will depend on the availability of eligible supervisors at the time of admission.

5. Entrance test and interview for the admission to Ph.D. program shall be conducted in online mode however, classes for full time and part time scholars shall be conducted in physical and blended mode, respectively.

6. The university reserves all the rights to increase, decrease or nullify the available Ph.D. vacancies and also to postpone/cancel the candidature of Ph.D. aspirants without assigning any reason.

7. Application forms are available at www.sharda.ac.in.

Email ID- phd.rdc@sharda.ac.in

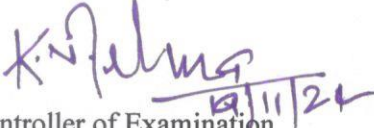
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Associate Dean Research



Dean Research



Controller of Examination



Director Admission



Vice-Chancellor

Vice Chancellor

Sharda University

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