

SHARDA UNIVERSITY

**ADVERTISEMENT FOR Ph.D. ADMISSIONS
JULY 2024 BATCH
Ph.D. PROGRAM AND DETAILS FOR ENTRANCE TEST
Ref No: ADVT/PHD/ENTRANCE/JULY 2024**

Admissions to Ph.D. program for batch July 2024 of Sharda University will be made strictly according to the UGC guidelines for NET, GATE & other equivalent test qualified candidates with valid score. The vacant seats shall be filled as per 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/collecting hard copy from university/downloading application and sending complete form. 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		

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		Computer Science & Applications	Computer Science & Applications	Information Security, Data Science, Cloud Computing, Internet of Things, Cyber Security & 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	Anatomy, Biochemistry
5	Sharda School of Basic Sciences & Research	Physics	Physics	Bio-Medical Physics, Materials 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, virology, transcription regulation, Protein Biochemistry
		Mathematics	Mathematics	Data Analytics
Life Sciences	Life Sciences		Biotechnology, Microbiology, Food Science & Technology, Environmental Microbiology, fermentation technology and DSP, Bioenergy, Phytochemicals	


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		Environmental Sciences	Environmental Sciences	Environmental pollution, Solid Waste Management, Glaciology and Climate Change, 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
			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	Periodontology, Orthodontics and Dentofacial Orthopedics, Oral and Maxillofacial Pathology & Oral Microbiology, Prosthodontics and Crown and Bridge, Conservative Dentistry and Endodontics, Oral and Maxillofacial Surgery
9	Sharda School of Law	Law	Law	Legal Studies
10	Sharda School of Architecture & Planning	Design	Design	Fashion and Textile Design, Product and Accessories Design, Interior and Space Design, Communication Design, Digital and Media Design, Social Design, Innovation, Craft and Culture, Design History
11	School of Pharmacy	Pharmacy	Pharmacy	Pharmaceutical Sciences
12	Sharda School of Nursing	Nursing Sciences	Nursing Sciences	Nursing Education, Nursing Management, Nursing Practice in Psychiatric Nursing.

Last date of submission of Application : 10-06-2024 (Monday)
Date of Entrance Test (online) : 06-07-2024 (Saturday)
Date of Result Declaration of Entrance Test : 11-07-2024 (Thursday)
Date for Interview of the Qualified Candidates (online) : 16-07-2024 to 19-07-2024 (Tuesday-Friday)
Declaration of Final Result : 26-07-2024 (Friday)

Note:

- Eligibility criteria for admission to Ph.D. degree in Sharda University
(i) 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

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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.

(ii) Clearing online Examination of Sharda University followed by interview for the vacancies not filled by the NET, GATE & other equivalent examination qualified candidates. However, 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).

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.

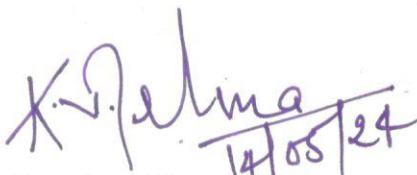
Contact (9 AM-5 PM): Mob: +91-8800998894

Landline No: 0120-2329730

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


Associate Dean Research


Dean Research 14/5/2024
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Greater Noida- 201310


Controller of Examination


Director Admission


Vice-Chancellor

Vice Chancellor
Sharda University
Plot No.-32-34, Knowledge Park-III
4 Greater Noida - 201310 (U.P.)