

SHARDA UNIVERSITY

ADVERTISEMENT FOR Ph.D. ADMISSIONS JULY 2023 BATCH Ph.D. PROGRAM AND DETAILS FOR ENTRANCE TEST Ref No: ADVT/PHD/ENTRANCE/JULY-2023

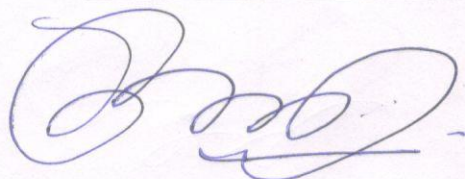
Admissions to Ph.D. program (full-time and part-time) for batch July 2023 of Sharda University will be made strictly according to the merit and availability of seats through **Entrance Test followed by Interview**. Ph.D. Ordinance of Sharda University, covered under comprehensive research policy available 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/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
		Computer	Computer	Information Security, Data Science, Cloud

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		Science & Applications	Science & Applications	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	Applied Economics, International Business, Business Communication, Human Resource Management, Marketing, Entrepreneurship & Strategy, Finance and Banking, Business Analytics, Operations & Supply chain Management
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, Pathology, General Medicine, Respiratory Medicine, ENT, Ophthalmology, Radiodiagnosis, Anesthesiology
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	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
		Life Sciences	Life Sciences	Biotechnology, Microbiology, Food Science & Technology, Environmental Microbiology, fermentation technology and DSP, Bioenergy, Phytochemicals
		Environmental	Environmental	Environmental pollution, Solid Waste




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		Sciences	Sciences	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
			Psychology	Counseling Psychology, Clinical Psychology, Industrial/Organizational Psychology, Cognitive Psychology, Developmental Psychology
			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	School of Pharmacy	Pharmacy	Pharmacy	Pharmaceutical Sciences
8	Sharda School of Allied Health Sciences	Allied Health Sciences	Allied Health Sciences	Clinical Research, Forensic Science, Nutrition and Dietetics
9	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
10	Sharda School of Law	Law	Law	Legal Studies

Last date of submission of Application : 30-06-2023 (Friday)
 Date of Entrance Test (online) : 15-07-2023 (Saturday)
 Date of Result Declaration of Entrance Test : 21-07-2023 (Friday)
 Date for Interview of the Qualified Candidates : 02-08-2023 to 03-08-2023 (Wednesday-Thursday)
 Declaration of Final Result : 16-08-2023 (Wednesday)

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).

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(ii) 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.

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

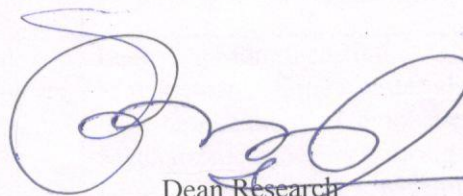
Landline No: 0120-2329730

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

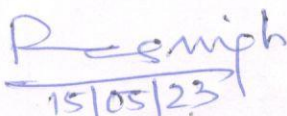


Associate Dean Research

Dr. Rohit Sahni

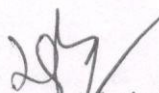


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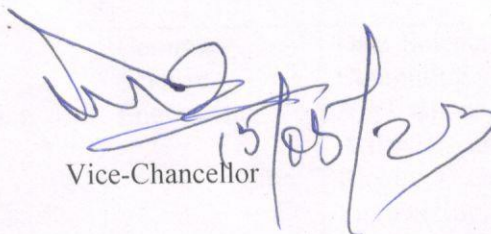


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Controller of Examination



Director Admission



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Vice-Chancellor