

Indian Institute of Science

भारतीय विज्ञान संस्थान Bangalore 560 012, (India) बैंगलोर 560 012, (भारत)

Ph: 22932333/2977/2706

MID-YEAR ADMISSIONS 2020

Applications are invited for admission to the (i) **Research (Ph.D.) Programmes** and (ii) **Ph.D. - External Registration Programme (ERP)** at the Indian Institute of Science. Qualifications for eligibility, specializations, areas of research, and other details are provided on our website https://www.iisc.ac.in \rightarrow Admissions \rightarrow Programmes \rightarrow Research programmes \rightarrow Eligibility.

Research Programmes (including PhD-ERP)

1.1 Participating Departments:

Departments / Areas:

Ph.D. in Science Faculty: Biochemistry, Ecological Sciences, Inorganic & Physical Chemistry, Mathematics, Microbiology & Cell Biology, Molecular Reproduction, Development & Genetics, Neurosciences, Organic Chemistry, Physics, and Solid State & Structural Chemistry.

Ph.D. in Engineering Faculty: Aerospace Engineering, Atmospheric & Oceanic Sciences, Chemical Engineering, Civil Engineering, Computer Science & Automation, Earth Sciences, Electrical Communication Engineering, Electrical Engineering, Electronic Systems Engineering, Instrumentation and Applied Physics, Management Studies, Materials Engineering, Mechanical Engineering, Nano Science and Engineering, Product Design & Manufacturing, Sustainable Technologies, and Computational & Data Sciences.

Ph.D. in Interdisciplinary areas: Biosystems Science and Engineering (offered by Centre for Biosystems Science and Engineering), Energy (offered by Interdisciplinary Centre for Energy Research), Cyber-Physical Systems (offered by Robert Bosch Centre for Physical Systems), Climate Change (offered by Divecha Centre for Climate Change),.

1.2 Eligibility: Applicants possessing a minimum of second class or equivalent in the following degrees as applicable to the individual departments/areas are eligible to apply:

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SI.	Qualifying degree	Qualifying in national
No.		entrance tests (Mode of
		entry)
1	Bachelor's degree in Engineering/Technology/	Valid GATE score* / NET
	4-year Bachelor of Science	JRF** is mandatory
2	Master's degree in Science / Master's degree in	
	Economics, Geography, Psychology, Management,	Valid GATE score / NET
	Commerce, Operations Research, Computer Science/	JRF is mandatory
	Application	•
3	Master's degree in Engineering / Technology /	Desirable to have valid
	Architecture/ Agriculture / Pharmacy / Veterinary Sciences	GATE score / NET
		JRF/GPAT.
4	MS/MBA (post BE/B Tech/M Sc) – (applicable for the	Desirable to have valid
	department of Management Studies/Ecological Sciences)	GATE score / NET JRF.
5	Bachelor's degree or its equivalent in Engineering/	
	Technology from any Centrally Funded Technical	Desirable to have valid
	Institutions, with a minimum CGPA of 8.5 out of 10 or	GATE score / NET JRF.
	its equivalent	
6	MBBS/MD	Desirable to have valid
		GATE score / NET JRF.
7	B Pharma	Valid GPAT score / JRF
8	Bachelor's degree holders in Physics / Chemistry /	
	Mathematics / Statistics / Computer Science /Electronics	
	followed by qualifications obtained through examinations	Valid GATE score / NET
	conducted by professional societies recognized by	JRF is mandatory
	UPSC/AICTE as equivalent to a Bachelor's degree in	, and the second se
	Engineering.	
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^{*}The GATE score should be valid as of March 01, 2021.

1.3 Selection procedure: Candidates are shortlisted for an interview based on their performance in the National Entrance Test and/or academic performance. The selection is based on the performance in the interview (in some of the departments, an aptitude test/preliminary interview will precede the interview/final interview).

Note: Candidates called for the interview held in June 2020 in any one of the departments mentioned above are also eligible to apply again. And the cut-off remains the same as fixed for August 2020 admissions

- 1.4 Reservation/concession/relaxations for EWS/ OBC/ SC/ ST/ Persons with disability (PwD) and Kashmiri-Migrants (KM), including Kashmiri Pandits/Kashmiri Hindu Families: As per the Government of India rules.
- 1.5 The minimum class prescribed in the qualifying examination is relaxed to a "Pass Class" for SC/ST candidates.

^{**} NET JRF includes - CSIR-UGC NET for JRF; UGC-NET for JRF; DBT JRF; ICMR JRF; JEST; NBHM; INSPIRE Fellow. **NET JRF should be valid as of March 01, 2021**.

1.6 **Note:** Candidates who had applied for August 2020 admissions and later exercised an option (on the admission portal in June 2020) for the deferred interview in the next admission cycle need not apply again. These candidates can access their filled application form by logging onto https://admissions.iisc.ac.in/ using existing credentials.

HOW TO APPLY

The application is **only** available **online**. Candidates can apply online through https://admissions.iisc.ac.in using the link "New user Registration / Login."

APPLICATION FEE (non refundable)

Category	Application Fee*	
General / OBC	Rs.800/-	
SC / ST / PwD	Rs.400/-	
ERP	Rs.2000/-	
*The applicant must bear any bank or payment gateway service charges.		

Mode of Payment for Application fee: Only online Payment mode is available (includes internet-banking, Debit Card, Visa/Master Credit Card Payments).

IMPORTANT DATES

The website opens for online submission of applications	09.11.2020
Last date for online submission of applications (website closes - 23:59 hours of 06.12.2020)	06.12.2020

The applicants are advised to regularly visit the website www.iisc.ac.in/admissions (for admission related updates) and the website of the department to which they are applying to familiarize themselves with complete admission related matters, areas of research, etc.