

Institute of Advanced Research The University for Innovation

Established under the Gujarat Private Universities Amendment Act 2011 and recognized under section 22 and 2(f) of UGC

IAR/RO/2021-22/390

15th July 2022

Notification

Ph.D. Entrance Test- 2022 (PET-2022)

IMPORTANT DATES		
Last Date of Application (Online/Offline)	2 nd August 2022	
Examination Date (Offline)	23 rd August 2022	
Declaration of Results (Tentative)	2 nd September 2022	
Interviews (Tentative)	14 th -15 th September 2022	
Declaration of Final Results (Tentative)	22 nd September 2022	
Submission of documents/verification/Enrolment fess	23 rd September – 30 th September 22	

Department wise Intake Capacity for 2022

Institute of Advanced Research invites applications for Ph.D. Programs in the following areas:

Sr. No.	Name of Department	Intake Capacity (2022)
1	Department of Biotechnology & Bioengineering (Ph.D. in	26*
	Biotechnology, Chemistry, Chemical Engineering, Bioprocess	
	Engineering)	
2	Department Computer Sciences & Engineering (Ph.D. in	7*
	Physics, Computer Engineering/ Computer Sciences)	
3	Department of Business & Management (Area of research:	2*
	Psycholinguistics, English Literature & Language; Feminism)	

Final selection of the candidate will depend on the performance in the interview and consent of the supervisor

* University reserves right to vary said intake capacity.



Institute of Advanced Research The University for Innovation

Established under the Gujarat Private Universities Amendment Act 2011 and recognized under section 22 and 2(f) of UGC

Essential Eligibility:

- Candidates for admission to the Ph.D. program shall have a master's degree or an equivalent professional degree with at least 55% marks in aggregate or its equivalent grade 'B' in the UGC 7-point scale.
- A relaxation of 5% of marks shall be made for candidates of Gujarat belonging to reserved or differently abled categories.
- Candidates appearing in the final year examination may be allowed to appear in the PET examination subject to production of proof of valid document for their minimum qualification at the time of admission.
- For Part-Time Ph.D. at IAR, students must be present at IAR for at least 90 days within the year in addition to the Course work duration.
- Ph.D. program in part-time mode shall be for a minimum duration of 4 years. (The other guidelines related to Part-Time Ph.D. will be similar as indicated in UGC Regulation 2016, 2018 for Regular Ph.D. students).
- If a Part-Time Ph.D. student is an employee of some organization, they must have to produce the *Consent and No. Objection Certificate* from the Employer at the time of the application of Ph.D. program at IAR Gandhinagar.

Note: The eligibility criteria are subject to change as per any amendment in UGC Ph.D. regulation, 2009, 2016 and 2018.

Admission Process:

Students intending to get into the Ph.D. program at IAR, Gandhinagar, must go through the following admission process:

- Complete online application form
- Appear for the PET examination conducted by IAR, Gandhinagar. NET & GATE qualified candidates are exempted for PET examination.
- The PET examination will have questions in two sections as given below:





Institute of Advanced Research The University for Innovation

Established under the Gujarat Private Universities Amendment Act 2011 and recognized under section 22 and 2(f) of UGC

- Section I: General Aptitude Paper (Common for all the departments)
- Section II: Subjects specific questions from the department.

 (Department/Subject Specific)
- Both the sections will carry 50-50% weightage. Each Section will carry 50 questions of 1 mark each and the total duration of the written test will be of two hours. The test will be objective type with multiple-choice questions.
- Those who secure at least 50% marks in the written test (45% marks in case of Reserved Category) will be shortlisted for the interview (Online/offline) in order of merit.
- The List of candidates eligible for the interview (Online/offline) will be displayed on the University Notice board and IAR web site (www.iar.ac.in).
- Candidates shortlisted after the interview will be intimated to follow the other formalities related to Ph.D. admission at IAR

The University por Insuration

REGISTRAR Institute of Advanced Research Gandhinagar-382426, Gujarat-India