



टाटा मूलभूत अनुसंधान संस्थान
TATA INSTITUTE OF FUNDAMENTAL RESEARCH

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भारत सरकार के परमाणु ऊर्जा विभाग की स्वायत्त संस्था एवं समविश्वविद्यालय

An Autonomous Institution of the Department of Atomic Energy of
Government of India and a Deemed to be University

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Advertisement 2025/12

Applications are invited for **the position of Junior Research Fellow** to work in the field of **Rare Decay Studies** in the Department of Nuclear and Atomic Physics (DNAP), TIFR, Mumbai. Number of posts: 1

Post	Qualification	Job Requirement	Age Limit And Fellowship	Nature & Period of Post
Junior Research Fellow (JRF)	Essential: M.Sc. in Physics with minimum 60% marks. Qualified through UGC-CSIR NET or any National level Ph. D entrance tests in Physics, such as, JEST or TIFR-GS final written tests or equivalent exams. Desirable: Post M.Sc research/work experience in experimental physics.	Nuclear Physics experiments employing low background techniques, mK measurements and thermometry. Visit: https://www.tifr.res.in/~tin.tin/	Age: Preferably below 28 years on 01.01.2025 Fellowship: Rs.37000/- (JRF) + HRA	Initially the period of one year is extendable for a maximum period of another 3 years based on performance. Total duration is 4 years - 2 years as JRF and 2 years as SRF.

Send a detailed CV including educational qualifications (in the format given below), additional qualifications like qualifying national level entrance tests, publications; a one page write up of research/work experience (a brief write up of one page, publications). Also, give name and address of two referees, who are familiar with your recent academic activities/progress.

Degree	Year	University	Subjects	Marks obtained Class/division	Remarks
S.S.C.					
H.S.C.					
B.Sc.					
M.Sc.					

LAST DATE FOR RECEIPT OF APPLICATIONS IS JUNE 12, 2025.

Send the application to Prof. V. Nanal via email to nanal@tifr.res.in with subject line as “Application for JRF position”. Recommendation letters should be sent by referees directly to the same email address.