



टाटा मूलभूत अनुसंधान संस्थान
TATA INSTITUTE OF FUNDAMENTAL RESEARCH

1 होमी भाभा रोड, कुलाबा, मुंबई – 400005

1 Homi Bhabha Road, Colaba, Mumbai 400 005

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

दूरभाष/Telephone : 022-2278
फैक्स/Fax : 022-2280 4701

वेबसाइट/Website: www.tifr.res.in

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)	<p>Essential: M.Sc. in Physics with minimum 60% marks.</p> <p>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.</p> <p>Desirable: Post M.Sc research/work experience in experimental physics.</p>	<p>Nuclear Physics experiments employing low background techniques, mK measurements and thermometry.</p> <p>Visit: https://www.tifr.res.in/~tin.tin/</p>	<p>Age: Preferably below 28 years on 01.01.2025</p> <p>Fellowship: Rs.37000/- (JRF) + HRA</p>	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.