# भारतीय भूचुंबकत्व संस्थान

## INDIAN INSTITUTE OF GEOMAGNETISM

(विज्ञान एवं प्रौद्योगिकी विभाग, भारत सरकार के अंतर्गत एक स्वायत्त निकाय)
(AN AUTONOMOUS BODY UNDER THE DEPARTMENT OF SCIENCE AND TECHNOLOGY, GOVT.OF INDIA)
प्लाट नं.5, सेक्टर-18, कलंबोली हाइवे/ PLOT NO.5, SECTOR-18, KALAMBOLI HIGHWAY,
न्यू पनवेल, नवी मुंबई / NEW PANVEL, NAVI MUMBAI – 410 218.

**Advertisement for the Post of Junior Research Fellow (JRF)/Project Associate-I**

Indian Institute of Geomagnetism (IIG) is an autonomous research institute under Department of Science & Technology, Govt. of India engaged in frontline research in Geomagnetism and Allied Fields. The Institute has state-of-the-art experimental and high-performance computing facilities to conduct cutting-edge research. The Institute is currently offering a Doctoral Programme in Geomagnetism and Allied Fields pertinent to studies of Solid Earth, Space Weather, Upper Atmospheric / Ionospheric Physics and Space Plasma Physics.

IIG is seeking applications for the post of JRF/Project Associate-I under Anusandhan National Research Foundation (ANRF) sponsored project entitled "Investigation of Magnetospheric Transients: Implications to Geospace and Space Assets" [Number ANRF/ARG/2025/009258/EAS]

**Essential Qualification:**

**(a)** M.Sc. in Physics, or B.S.-M.S. (5-year Integrated) in Physics, with First Class.

**(b)** On production of valid certificates issued by a competent authority, a relaxation of 5% marks or its equivalent grade will be allowed to those belonging to SC/ST/OBC (non-creamy layer)/PwBD/Economically Weaker Section (EWS) as per the notification issued by UGC from time to time.

**Desirable Qualification:** Experience in satellite data analysis. Programming in Matlab/C/C++/IDL/Python

**Maximum Age:** 30 years as on the last date of submission of online application

**No. of Vacancies:** 01

**Fellowship:** (i) 37,000/- + HRA to Scholars who are selected through (a) National Eligibility Tests - CSIR-UGC NET or GATE **OR** (ii) 30,000/- + HRA for others who do not fall under (i). Revision of the fellowship as per ANRF rules

**Tenure**: Initially for a period of 01 year. Renewals for up to 02 years, based on satisfactory performance each year, availability of funds, and co-terminus with the duration of the project.

**Selection Criteria:** Candidates fulfilling the prescribed eligibility criteria will be shortlisted and called for an interview. The final selection will be based on the candidate's performance in the interview.

**Place of Research Work:** IIG Headquarters, New Panvel

**How to Apply:** Kindly submit your application through online mode. For more information, the candidates may visit Institute website: **http://www.iigm.res.in/careers/**

**The starting date of online application is 25.11.2026.**
**The last date of submission of online application is 14.12.2026.**