

## भारतीय प्रौद्योगिकी संस्थान इंदौर

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## Annexure A2

Dated: 19/01/2023

## Advertisement for a JRF Positions

Applications are invited from motivated and eligible candidates for one JRF position in the ISRO, Department of Space funded research project Multiwavelength Studies of Legacy Radio Fields Using AstroSat Data.

Eligibility: M.Sc. in Physics or Astronomy or equivalent disciplines with minimum 60% marks with GATE or NET qualification.

Or

B.Tech. degree with 1st class in Computer Science/ ECE / Radiophysics or any other relevant areas.

**Desirable:** Preference will be given to candidates with good computer programming skills (python/Matlab/C/C++). Experience with radio data analysis and Machine/Deep Learning techniques is desirable but not essential.

**Stipend:** Rs. 31,000 + HRA (As per norms of the project)

**Duration:** Initial appointment will be for one year, which is extendable up to the duration of the project.

How to Apply: Interested candidates are requested to submit their detailed CV and a 1-page statement of interest to Prof. Abhirup Datta, DAASE, Indian Institute of Technology Indore, via e-mail: abhirup.datta@iiti.ac.in with the subject line "JRF application for " latest by January 31st, 2023.

**Note:** CV should include details of academic grades starting from standard X onwards with details of the year of passing, university or institute, etc., and also work experience and nature of work if applicable. Complete details of NET/GATE should be mentioned in the CV. Incomplete applications will be rejected. Only shortlisted candidates will be intimated by email for an interview (via online mode). No TA/DA will be paid for appearing in the interview. Documents in support of educational qualifications and experience certificates must be produced at the time of the selection process.