



## Advertisement for a Post of Research Associate I

Applications are invited for the post of Research Associate I at a Fixed Stipend/Fellowship/Salary amount of Rs. 58000 + 16% (HRA) p.m. in an SERB Sponsored Project entitled “Nonsmooth Optimization and Duality Theory Under Variable Dominance and Interval Uncertainty” sanctioned up to 28 January, 2027. The post is purely temporary and co-terminus with the project. The candidates should possess Essential Qualifications as mentioned below. The upper Age Limit is 35 Years (relaxable for 5 years for SC/ST/Physically Handicapped/Female candidates). All things being equal, SC/ST candidates will be preferred as per GOI rules. The post is purely temporary and on contractual basis as per the following details.

**Position:** Research Associate I

**Number of Vacancy:** One

**Tenure of the Position:** The tenure of appointment will be initially for one year from the date of joining of the candidate to the institute which may be *automatically extended later till the project completion date* or *terminated earlier* depending on the availability of funds and performance of the candidate.

**Project Completion Date:** 28 January, 2027

**Job Description:** The candidate is supposed to carry out the research objectives proposed in the project, including planning and executing project-related activities, as well as preparing reports, publications, and presentations.

**Essential Qualification:** Ph.D./M.D./M.S./M.D.S. or equivalent degree in Mathematics OR having three years of research, teaching and design and development experience after M.Sc./M.Pharm./M.E./M.Tech. with at least one research paper in Science Citation Indexed (SCI) journal. Preference will be given to the candidates with adequate knowledge in *optimization theory* or *analysis*.

**Desirable:** Two research articles in SCI journal.

**Upper Age Limit:** 35 years; relaxable up to 5 years in the case of applicants belonging to scheduled castes/scheduled tribes, physically handicapped and women applicants, whereas 3 years in case of OBC (NCL) candidates.

**Selection:** The selection committee reserves the right to fix suitable criteria for shortlisting of eligible candidates satisfying essential qualifications and experience. Only the shortlisted candidates will be informed through an email about the date of interview. If shortlisted, original educational certificates of the candidate will be checked at the time of interview. A no-objection certificate is to be mandatorily submitted while joining the post if the candidate already is in a job.

**For any Queries Contact:** [debdas.mat@iitbhu.ac.in](mailto:debdas.mat@iitbhu.ac.in)

**Last date of Receiving Application:** 21 days from the advertisement date.

Application on Plain paper giving Name, permanent and correspondence address, names of father and mother, telephone no. and e-mail address, details of educational career (starting from High School or equivalent) along with self-attested copies of all mark-sheets & certificates and details of any research or other experience etc., if any, should reach within 21 days of the advertisement, to the P.I., to Dr. Debdas Ghosh, Department of Mathematical Sciences, Indian Institute of Technology (BHU) Varanasi, Uttar Pradesh - 221005. In addition, the candidate is also required to send a CV to the PI's email: [debdas.mat@iitbhu.ac.in](mailto:debdas.mat@iitbhu.ac.in) with the subject of the email as ‘Application for RA Position in CRG Project’.

No TA/DA will be paid if called for interview.





15. Any other information:

16. Two referee names:

Name	Designation	Department and Organization	Email ID

DECLARATION: I hereby declare that the above furnished particulars are correct and no information is suppressed.

Place:

Date:

Signature of the candidate: