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ड. देबदास घोष

सहायक आचार्य

गणित विभाग

Dr. Debdas Ghosh

Assistant Professor

Department of Mathematical Sciences

Department of Mathematical Sciences

Indian Institute of Technology (BHU)

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Advertisement for One Post of JRF in DST-SERB Sponsored Project

Applications are invited for one post of *Junior Research Fellow*, at a fixed salary amount of Rs. 25,000/- per month, in a DST-SERB, Government of India, sponsored research project, entitled “**On Characterizing and Obtaining the Complete Efficient Solution Set of an Interval Optimization Problem under a D -Dominance and a Variable Dominance Structure**”, sanctioned from the tenure of 27th December 2016 to 26th December 2019. The post is purely temporary and co-terminus with the project. The candidate should possess the following *Essential Qualifications*. While all things being equal, SC/ST candidates will be preferred as per GoI rules.

• ***Age Limit***

The upper age limit is 28 years (relaxable for five years for SC / ST / Physically Handicapped / Female candidates).

• ***Essential Qualifications***

Along with a valid NET/GATE or equivalent score card (in Mathematics / Operations Research), candidate should have scored at least 55% marks or an equivalent grade in M.Sc./Post-Graduate (Mathematics / Operations Research).

• ***Desirable Qualifications***

Candidate should have done at least one course in both of Optimization/Operations Research and Real Analysis/Functional Analysis during his/her M.Sc./Post-Graduate in Mathematics. Preference will be given to the candidate having prior experience in Operations Research.

• ***How to Apply***

Application on plain paper providing *Full Name, Permanent and Correspondence Address, Names of Father and Mother, Telephone Number, E-mail Address, Details of Educational Career* (starting from High School or equivalent) along with self-attested copies of all mark-sheets and certificates and details of any research or other experience, etc., if any, should reach within 21 days of the advertisement, to the Principle Investigator, **Dr. Debdas Ghosh**, Assistant Professor, Department of Mathematical Sciences, Indian Institute of Technology (BHU), Varanasi 221005. In addition, the candidate is also requested to mail his/her CV to debdas.mat@iitbhu.ac.in with the subject marked as “Application for JRF-DST SERB”.

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