



# भारतीय सांख्यिकीय संस्थान INDIAN STATISTICAL INSTITUTE

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(An Autonomous Body funded by Ministry of Statistics and Program Implementation, GoI)  
(सांख्यिकी और कार्यक्रम कार्यान्वयन मंत्रालय द्वारा वित्तपोषित एक स्वायत्त निकाय, भारत सरकार)



No. PU/507/ADV/2633

24 December 2020

## ADVERTISEMENT

Applications are invited for the recruitment of **five (05) Project linked persons (one position for each project)** purely on temporary basis in the Interdisciplinary Statistical Research Unit of the Indian Statistical Institute, Kolkata to work on the following projects titled (1) “Spatial statistical modelling of geological data pertaining to Arsenic contamination”; (2) “Natural language processing problems concerning the Bengali language”; (3) “Statistical inference in multi-layer networks”; (4) “Statistical inference in networks constructed from complex and structured data” and (5) “Changepoint analysis for discrete data”.

- 1. Qualification** : **Essential:** (i) B.Tech./ M.Sc./ M.C.A. in Computer Science/ Electronics and Communications Engineering (or equivalent) having strong experience of programming in C/ C++/ R/ Python and having at least one full course in Statistics/ Probability at least at an under graduate level. **OR** (ii) M.Sc. in Statistics with strong experience of programming in C/ C++/ R/ Python.  
**Desirable:** For Project 2, some background knowledge of natural language processing is desirable. For Project 3 and 4, some familiarity with basic graph theory is desirable. For Project 5, strong experience of programming in C/ C++ is desirable.
- 2. Pay** : A consolidated pay between `22000/- (Rupees twenty two thousand only) to `25000/- (Rupees twenty five thousand only) per month without any additional benefits, depending on the qualification and experience of the selected candidates.
- 3. Tenure of appointment** : Initially till 31 May 2021 from the date of his/ her joining the institute which may be extended later/ terminated earlier depending upon availability of the funds, requirement of the project and performance of the candidate.
- 4. Age** : Should not exceed 35 years as on 01 December 2020 with usual relaxation for SC/ ST/ OBC and differently abled and exceptional candidate(s).

Eligible and interested candidates should send their current resume mentioning project title(s) in order of preference with a covering letter in English addressed to the Professor-in-Charge, Applied Statistics Division, Indian Statistical Institute, Kolkata and must contain the following particulars of (a) **Name (In block letters)**, (b) **Mailing Address**, (c) **E-mail Address**, (d) **Telephone/Mobile No.**, (e) **Parent's/Spouse's Name**, (f) **Date of birth**, (g) **Aadhaar No.** (h) **Academic Qualifications (with percentage of marks obtained in each examination)**, (i) **Experience (if any)**, (j) **SC/ST/OBC/Differently abled status and self attested soft copies of all documents/ testimonials latest by 08 January 2021 through email to: [isru@isical.ac.in](mailto:isru@isical.ac.in) (with a copy to [soumendu041@gmail.com](mailto:soumendu041@gmail.com)). Please write, “Application for Project linked person” in the subject line of the e-mail. At the time of joining, selected candidates have to produce all relevant documents/testimonials in original for verification and a medical certificate of fitness from the Medical Officer of the Institute. Failing this, the institute will offer the position to the next candidate in the merit list prepared for this purpose. CVs with incomplete information or without supporting documents will be summarily rejected. Shortlisted candidates will be notified for online/ or in person interview and date by e-mail to the address provided in the application within the month of January 2021, maintaining of all preventive measures to prevent the spread of COVID-19 Global epidemic as directed by the Government of India. The Institute reserves the right not to appoint any of the above. This advertisement is also available on the website <https://www.isical.ac.in/jobs>.**

*Mridul Nandi*  
( Mridul Nandi )  
Professor-in-Charge  
Applied Statistics Division

- Copy to :
1. Head, Interdisciplinary Statistical Research Unit.
  2. Professor-in-Charge, Applied Statistics Division.
  3. Different Universities/Organisations.
  4. All Heads of Division/Departments/Sections/Units etc. for circulation amongst the workers and NOTICE BOARD.
  5. In-Charge, Despatch Section for arranging circulation accordingly.
  6. CE(A&F)'s Office (7) Director's Office
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