Applications from Indian nationals are invited for Project Appointment under the following project. Appointment shall be on contractual basis with consolidated pay subject to periodic performance review, and renewable yearly or upto the duration of the project, whichever is earlier.

**Title of the Project:** Quantifying and comparing road network resilience of Indian cities using crowdsourced data and simulation (RP04681G)

**Post (s)**

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<th>Jr. Research Fellow (01)</th>
<th>Rs.31,000/-p.m. plus HRA @ 24%</th>
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**Qualifications**

1st class Master's degree in Transportation Engineering/Urban Planning/Computer Science or related field with GATE/CSIR-UGC NET* qualification. Prior experience with transport network modelling and simulation software (e.g., Aimsun, SUMO) is highly desirable. Proficiency in Python, Java, etc. for data manipulation and analysis and experience working with large datasets and data management tools are desirable.

*The requirement of NET/GATE examination for the selection to the post of JRF/SRF may be relaxed for the candidates who have graduated from Centrally Funded Technical Institutes (CFTIs) with a CGPA of more than 8.000 (80% aggregate marks).

The candidates who are interested to apply for the above post should download Form No. IRD/REC-4 from the IRD Website (http://ird.iitd.ac.in/rec) of IIT Delhi and submit the duly filled form with complete information regarding educational qualifications indicating percentage of marks/division, details of work experience etc. by e-mail with advertisement No. on the subject line to Prof. M.N Sai Chand Chakka at email id:saichand@tripp.iitd.ac.in

IIT Delhi reserves the right to fix higher criteria for short-listing of eligible candidates from those satisfying advertised qualification and requirement of the project post and their name will be displayed on web link (http://ird.iitd.ac.in/shortlisted) alongwith the interview details. **Only short-listed candidates will be informed for online interview.** In case any clarification is required on eligibility regarding the above post, the candidate may contact M.N Sai Chand Chakka at email id:sai.chand@tripp.iitd.ac.in

5% relaxation of marks may be granted to the SC/ST Candidates. In case of selection of a retired/superannuated government employee, his/her salary will be fixed as per prevailing IRD norms. **Anuploied Jat / Anushan Jat (s) of the candidates to whom the relaxation is being granted** of marks or the equivalent SC/ST percentage as per prevailing IRD norms. A candidate whose selection is based on relaxation of marks will not be eligible for relaxation of age.

The last date for submitting the completed applications by e-mail is 29/02/2024 by 5.00 p.m.

**Hindi Note:**

- Head of the Deptt./Centres/Units
- Webmaster, IRD
- Notice Boards
- Advertisement file
- Prof. M.N Sai Chand Chakka, PI, TRIPC
- Copy to Chairperson, DRC/CRC

It is requested that the contents of the Above Advt. be brought to the notice of the staff working in your Deptt./Centre/Unit.

To put advertisement at IITD website.