

INDIAN INSTITUTE OF TECHNOLOGY, ROORKEE

DEPARTMENT OF WATER RESOURCE DEVELOPMENT & MANAGEMENT

Advertisement No.: AIC-566-WRC/353(1)

Dated: 25/3/2013

ADVERTISEMENT TO FILL UP PROJECT POSITIONS***WALK IN INTERVIEW**

Applications are invited from Indian nationals only for project position(s) as per the details given below for the consultancy/research project(s) under the Principal investigator **Prof. Deepak Khare**, Water Resource Development & Management, Indian Institute of Technology, Roorkee, Roorkee-247667 (kharefwt@gmail.com and kharefwt@iitr.ernet.in).

1. Title of project : "Assessment of Climate Change & Its Impact on Urban Hydrology: Indian Perspective"
2. Sponsor of the project: All India Council for Technical Education (AICTE) New Delhi
3. Project position(s) and number : 2 (1 for SRF/1 for JRF)

Position and Monthly Emoluments	Required Qualification
Senior Research fellowship (SRF). Rs. 16000	BE./B.Tech or equivalent degree with 2 years of experience Or ME/ M.Tech or equivalent degree in relevant fields Or M.Sc with 2 years of experience(*) in relevant fields Age Limit 32 years
Junior Research Fellowship (JRF) Rs. 14000	BE./B.Tech or equivalent degree with First Class in relevant Fields* Or M.Sc./M.Tech (GIS/Remote Sensing, Geoinformatics) with exposure in relevant fields Age Limit 28 years

(*) Academic/Field/Research experience and qualification in: Civil Engg/ Water Resources/ Environmental Engg/Geo-informatics/Remotes Sensing/GIS/natural Resources and allied braches.

4. Qualifications : As above
5. Emoluments : As above
6. Duration : one year Up to March 31st, 2014
7. Job description: Candidate shall have to carry study related to climate change assessment and hydrological parameter estimation, which includes Data Collection, Data Analysis, TU/LC change detection, Water Resources Assessment, trend analysis, impact and adaptation of Climate change.

1. Candidates before appearing for the interview shall ensure that they are eligible for the position they intend to apply.
2. Candidates desiring to appear for the Interview should submit their applications with the following documents to the office of Principal Investigator through email, by post or produce at the time of Interview:
 - Application in a plain paper with detailed CV including chronological discipline of degree/certificates obtained.
 - Experience including research, industrial field and others.
 - Attested copies of degree/certificate and experience certificate.
3. Candidate shall bring along with them the original degree(s)/certificate(s) and experience certificate(s) at the time of interview for verification.
4. Preference will be given to SC/ST candidates on equal qualifications and experience.
5. Please note that no TA/DA is admissible for attending the interview.

The interview will be held at ... **2.4.2013 at 12:00 Hrs** (to be given only for walk in interview)

Tel:9412990808/01332-285393

Fax:01332-271073

(Deepak Khare) Principal Investigator

Email: kharefwt@gmail.com and kharefwt@iitr.ernet.in

*To be uploaded on IIT Roorkee website and copy may be sent to appropriate addresses by PI for wider circulation.
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